# **ASSOCIATION LIAISON OFFICE** for University Cooperation in Development

Serving the World:

# International Activities of American Colleges and Universities

August 1993

In efforts to expand the role of American higher education in international and global development, it is important that key policy makers in the U.S. and abroad understand the extent to which U.S. colleges and universities are already engaged in international partnerships for education, training, and development assistance. This publication illustrates the breadth and depth of the international activities at U.S. community colleges, four-year colleges, and universities by sumarizing the activities of a diversity of the 3600 institutions in the United States. Produced in support of Cooperative Agreement No. PCE-5055-A-00-2012-00.

# Serving the World: International Activities of American Colleges and Universities

American colleges and universities are a major national resource for global development. American higher education is making vital contributions to economic, social, and technological progress in developing and newly independent countries in ways that also enrich the American economy and society. Although linkages have long been common with institutions in Europe, more colleges and universities are now broadening their ties with developing country institutions through faculty research, student and faculty exchange, and technical assistance.

The extent to which American higher education is involved in international activities may surprise some. This involvement is growing, as detailed later in this survey, and is now more important than ever. The end of the Cold War, economic integration and disparities, and the compelling issues that span nations -- such as the environment, health, and population -- combine to pose new challenges for how the United States will contribute to global development. American higher education offers an important source of expertise with which to address world development needs.

This publication illustrates the breadth and depth of international activities at U.S. community colleges, four-year colleges, and universities by reviewing the activities of a diversity of the more than 3600 institutions in the United States. Even a cursory look through the following pages provides impressive evidence of the number of countries with which U.S. institutions are working, the broad range of activities underway, and the large number of American educators, researchers, administrators, and students participating in these initiatives, often in collaboration with local business and community groups.

Preparation of this booklet was coordinated by the Association Liaison Office for University Cooperation in Development, which operates on behalf of six higher education associations (American Association of Community Colleges, American Association of State Colleges and Universities, Association of American Universities, American Council on Education, National Association of Independent Colleges and Universities, and the National Association of State Universities and Land-Grant Colleges), and funded through an Agreement with the Agency for International Development. The main goals of the Agreement are to support the efforts of U.S. higher education to (a) aid the progress of higher education institutions in developing and newly independent countries to address national needs; (b) help A.I.D. shape new programs of collaboration and partnership with higher education; and (c) increase the expertise and attention related to global development on U.S. campuses. This is not a complete survey. Only a small number of institutions are profiled and scores of institutions not listed have equally broad and deep programs as those featured. For this study, we asked each of the six cooperating associations for the names of up to ten of their member institutions to invite to participate in the survey. We requested response within one month, and included what was given to us largely in the way in which it was submitted. For these reasons, many institutions, and some programs of included institutions, were not described. Some institutional profiles are in tables and some are in narrative summaries. Graduate universities detail more research collaborations, while undergraduate institutions tend to emphasize student and faculty study and exchange programs.

We think that the compilation, even in this less-than-complete version, is useful to signal the international engagement of American higher education and the vast resource that can be tapped for the national and global interest. A more inclusive summary may be of interest at some point, or one cross-referenced by subject, country, or world region. In the meantime, we welcome your comments and any suggestions you may have.

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# Acknowledgement

Thanks go to Dr. David Chapman of the State University of New York at Albany, who helped design and coordinate this survey. Staff of the six cooperating higher education associations suggested diverse institutions within their membership for the international profiles. Patricia Plaza Wilson skillfully prepared all of the manuscript, through many versions, and Kathy Anderson assisted with the design of the reporting format. Special appreciation also goes to all those at the featured institutions who replied on short notice to our invitation to participate in the survey.

# **COLLEGES AND UNIVERSITIES**

American Council on Education's Review of Campus Trends Clark Atlanta University Community Colleges of the American Council on International Intercultural Education Delaware Community College DePaul University Duke University Eckerd College Florida Agricultural and Mechanical University Florida Atlantic University Indiana University Johns Hopkins University Kalamazoo College Keene State College Kirkwood Community College Lincoln University Michigan Community Colleges Michigan State University Morehead State University Ohio University Oregon State University Pennsylvania State University Pikes Peak Community College Purdue University Roosevelt University St. Louis Community College Sinclair Community College State University of New York at Albany Tulane University Tuskegee University University of Alaska University of California at Berkeley University of Hawaii University of Idaho University of Illinois at Chicago University of Illinois at Urbana-Champaign University of Iowa University of Maryland University of Michigan University of Oregon University of Pittsburgh University of Texas at El Paso University of the Pacific University of Wyoming Western Michigan University

# INTERNATIONAL PROGRAMS AND FACULTY INVOLVEMENT

## **AT U.S. HIGHER EDUCATION INSTITUTIONS**

As the following two tables show, the American Council on Education reported in 1992 that well over half of American institutions granting doctorates had linkages with institutions overseas for consulting or technical assistance. Eighty-five percent of the doctoral institutions maintained linkages with overseas institutions for joint research projects. Nine percent of the community colleges reported having overseas linkages for consulting or technical assistance.

One-third of the doctoral institutions report that at least 11 percent of their full-time faculty have participated in overseas projects or consulting. Fifteen percent of the baccalaureate institutions have at least 11 percent of their faculty with such experience. Half of the doctoral institutions report having at least 11 percent of their faculty who have conducted research involving other countries.

The trend toward greater faculty involvement in overseas activities has increased sharply. About two-thirds of all four-year and graduate institutions report that faculty involvement has increased over the last five years. Twenty-one percent of the community colleges report such an increase. The balance of all institutions report that faculty overseas involvement has not changed.

Institutions are expanding their opportunities for students as well. While 60 percent of all institutions have study programs in Europe, ranging from 29 percent of the community colleges to 87 percent of baccalaureate institutions and 96 percent of doctoral institutions; 45 percent of all institutions now have study programs in non-European countries, ranging from 19 percent of the community colleges to 61 percent of the baccalaureate colleges to 80 percent of the doctoral institutions.

Many of the institutions are sponsoring their overseas programs and linkages without government or foundation assistance. Fewer than two-thirds of the doctoral institutions report government or foundation funds for overseas technical assistance. Only 4 percent of baccalaureate institutions and 7 percent of community colleges have government contracts or grants for technical assistance overseas.

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	Total	2- year	Bacca- laureate	Compre- hensive	Doctoral
Percentage of full-time faculty that have participated in overseas projects/consulting:					
None	34	66	13	13	3
1 to 2 percent	35	21	45	51	30
3 to 10 percent	22	12	28	30	35
11 to 29 percent	7	0	13	7	25
30 percent or more	1	0	2	0	7
Percentage of full-time faculty that conducted research involving other countries:					
None	34	69	10	10	3
1 to 2 percent	31	19	42	44	19
3 to 10 percent	23	11	31	33	28
11 to 29 percent	11	1	17	12	38
30 percent or more	1	0	0	0	12
In the five last years, the number of faculty involved in overseas activities has:					
Increased	46	21	63	61	67
Decreased	2	4	0	1	1
Not changed	52	75	37	37	32

# INTERNATIONALIZING THE CAMPUS - 1992 (Percentage of Institutions)

From E. El-Khawas, Campus Trends, 1992, Washington, DC: American Council on Education

6

<b>INTERNATIONAL PROGRAMS - 1992</b>
(Percentage of Institutions)

Percentage of Institutions that have:	Total	2- year	Bacca- laureate	Compre- hensive	Doctoral
Study abroad programs in Europe	60	29	87	75	96
Study abroad programsnonEuropean	45	19	61	58	80
Overseas linkages with institutions for joint research projects		3	20	30	85
Overseas linkages with institutions for consulting or technical assistance on:					
curriculum development	23	9	24	32	55
management/professional training	21	9	12	33	66
other areas	19	5	17	28	62
Government contracts/grants for technical or devt. assistance overseas	13	7	4	13	65
Foundation funds for technical assistance overseas	11	5	2	12	54

From E. El-Khawas, Campus Trends, 1992, Washington, DC: American Council on Education

### CLARK ATLANTA UNIVERSITY

Atlanta, Georgia

Clark Atlanta University has maintained a consistent focus on capacity building through technical assistance and training. In addition to contract and tailored on-site training programs, annual 6-8 week training seminars are offered at the International Center for participants from developing countries in such areas as democratization, women and development, entrepreneurship and strategic management of enterprises, and other subjects.

Examples of special training and technical assistance programs include:

- Egypt: The Child Survival Project. This project provides technical services, procurement and program development assistance to the Ministry of Health.
- Multi-Country: Management Training for Ministers of Health. This special program combines workshops with site visits to the Centers for Disease Control, medical schools, policy makers and community health projects throughout the U.S.
- Multi-Country: Computer Technology. Intensive courses and hands-on training in various computer applications. Assistance in selecting, setting up and using the equipment and software.
- Multi-Country: Technical Assistance/Consultancies. Faculty are involved in providing technical assistance to the University of Benin, the Ministry of Social and Women's Affairs in Togo, and various institutions worldwide. They also serve as short-term consultants and researchers for a variety of organizations.
- Haiti: Special Education. Training seminar designed to enhance the skills of special education teachers.
- Worldwide: International Programs for Students. U.N. Semester Program, Peace Corps Minority Recruitment Program, International Services, Environmental Science Study Abroad, and Internships.
- International Consortia. The University is a member of 5 international consortia consisting of majority and minority institutions in the U.S. and a variety of African institutions. Activities include symposia, research, training, exchanges, technical assistance and selected short-term programs.
- HBCU/Minority Institution Consortium. This Consortium of 17 HBCUs promotes environmental research and teaching. Funded by EPA and the Department of Energy, the Consortium is interested in issues of international environmental equity and the impact of environmental abuse on international health problems.
- Madagascar: University Development Linkage Program. A five-year program designed to internationalize Clark Atlanta University while helping to enhance capacity of the University of Toamasina to aid in national development in Madagascar.

# COMMUNITY COLLEGES OF THE AMERICAN COUNCIL ON INTERNATIONAL INTERCULTURAL EDUCATION

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	COMMUNITY COLLEGE	Country	Sister College #1	Country	Sister College #2	Africa	E. Europe	L. Amer	<u>China</u>		M. East
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	Consumnes River College	Malaysia	Stamford College Group			<u> </u>		·	<u> </u>		<b></b>
	De Anza Community College	Japan	Beppu Junior College	Japan	Sanyo Gakuen Junior College	X	X	X		X	
	Diablo Valley College			L				<u> </u>			<b>_</b>
	Mission Collega		<u> </u>						La rea		1 Second
	Yosemite Community College						X	<u> </u>		×	<b>_</b>
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	Daytona Beach Community College	Costa Rica	International University of the America					<u> </u>			
	Lake City Community College			de de la composition de la composition Composition de la composition de la comp			X				1000
	DeKalb College										
	Kapiolani Community College	Japan	Kansal University	<u>e. 1965.</u>		<u> </u>			<u>×</u>		
	Kauai Community College	Japan	University of the Ryukyu							X	
	Tokel University at Honolulu	Japan	Tokal University			1914			1		diam'r.
HI	Windward Community College	Japan	Kagawa Junior College								
IA	De Moines Area Community College	Japan	Yamanashi Gakuin University	Japan	Yamanashi Dental Hygiene College	X			X	X	
[ IA ]	Eastern Iowa Community College District			1		×	X	X			
IA	lowa Lake Community College					X					1
HL,	Black Hawk College	1			l			X		L	
IL.	Elgin Community College				And a set the set of a set		1. 1.4.1				
	Illinois Central College			Í		1	1		X	Γ	1
IL.	Oakton Community College					X	X		X	X	
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WA	Skagit Valley College					L			X	X	
WA	South Puget Sound Community College	New Zealand	Otago Polytechnic	Uzbekis	Samarkand State University				X	X	4
WA	The Community Colleges of Spokane	Australia	Adelaide College of TAFE			I	X	X	X	L	<b>_</b>
	Whatcom Community College			<u></u>							1-32
	Fort Valley Technical College							X		X	
	Northcentral Technical College						X	X		X	1
	Waukesha County Technical College	Taiwan	Far East Engineering College	India	K.J. Somaiya College of Arts & Commerce			X	X	X	
	Northern Wyoming Community College					1		i na ser i i	1	X	

# COMMUNITY COLLEGES OF THE AMERICAN COUNCIL ON INTERNATIONAL INTERCULTURAL EDUCATION

		Training Progra	m#1	Training Prop	12	Training Prop	rem #3
	COMMUNITY COLLEGE	Country	Туре	Country	Туре	Country	Туре
AZ	Pima Community College						
	Chabot College					<u>, estada</u>	
	Consumnes River College	1					a norma ant
	De Anza Community College						<u> - Maria Angelera de Servicio de Esperante de Servicio de Servicio de Esperante de Servicio de Servici de Servicio de Servicio de Servicio de Servicio de Servici</u>
CA	Diablo Valley College						
	Mission College Yosemite Community College	China	Contract Education				Colorbane in the second se
	Pikes Peak Community College	C. America	Scholarship	Caribbean	Scholarship	Hungary	Scholarship
	Daytona Beach Community College	Germany Honduras	Student exchange Urban planning training	Couth Alein	Lasting Collows	Grenada	Hospitality Management Training
FE	Lake City Community College	Hungany	Faculty exchange	SouthAme	Hosting Fellows	CIAIROS	mospitality management maning
	DeKab College			5 - 17 <b>5 - 1</b> 2 - 12 - 12 - 12 - 12 - 12 - 12 - 1	, an		
H	Kapiplani Community College				A A A A A A A A A A A A A A A A A A A		The strategy and the state of the
Ĥ	Kauai Community College						
HI	Tokel University at Honolulu						<ul> <li>International and interpretation of the pro-</li> </ul>
HI	Windward Community College		a na anna mhairteanna ann an thatanna an tha anna anna an				
IA	De Moines Area Community College			이 아이 상 것			
<u>İĀ</u>	Eastern Iowa Community College District	C. America	2 yr. Cooperative training	Germany	Cooperative experience for youth	Europe	Student exchange
Į.	lowa Lake Community College						
<u>n</u> .	Black Hawk College						
H.	Elgin Community College			<u>. 1997 - 1998</u>		a sa ta tak	<u>, Herrick en Marcell, index and en Affilia (†</u> 1960) 197
<u> </u>	Illinois Central College	1					
<u>. IL</u>	Oakton Community College	Austria	AR types	Maxico	All types	England	All types
<u> </u>	Parkland Community College	South Africa	Fellow exchange				
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KS	Coffeyville Community College	Nicaragua	Training				
125	Middlesex Community College	Russia	Contract training			المتحققين والمتحقي	<u>, la multide del 1981 (n. 19. estado en 19. gli sel costa desidere destado a subsete</u> s
	College of DuPage	Costa Rica	Technical training			To Kina Harris	n en sin en en Alfan al de seksen al de linearade de la kere antiser de la
	Lake Michigan College	COSIA FIICA		- teach dichtead	nini halaish intera alayin ala <u>sh balan sa sa s</u>	A CARLER AND	<u>e de la declara de la case de la debar de la presentado a de la dece</u>
	Lansing Community College	Japan	Work study				
	Mott Community College			Collections			and the second
	Oakland Community College	1		a an a <u>n de de de de de</u>			
	North Hennepin Community College	Hungary	Faculty member teaching				
MO	St. Louis Community College	C. America	Contract training	Caribbean	Contract training	Honduras	Contract training
	Metropolitan Community College						
	Bergen Community College	C. America	Training				
	County College of Morris	Germany	Student Student exchange				
		C. America	Technical Assistance	Pakistan	Technical Assistance	Romania	Technical assistance
	Erie Community College - City Campus		<mark>, da de sen de la sen de presenten</mark>				
	Rockland Community College	<b> </b>					
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	Hony-Georgetown Technical College			1.		<b>}</b>	n an
	Austin Community School	, and the second second	a <u>na na akana kana kana kana kana kana </u>	·	the strategy of the strategy o	·	<u> - 1 - a - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1</u>
	Utah Valley Community College	Ukraine	Business Management	C. America	CASP training	Caribbean	CASP training
VA	J. Sargeant Reynolds Community College			1			
VA	Tidewater Community College						
WA	Skagit Valley College					1	
WA	South Puget Sound Community College				Anna an Angelorea at a		
WA				I			
WA	Whatcom Community College			<u></u>			
WI	Fort Valley Technical College	Nicaragua	Auto technology & machine tooling	Costa Rica	Quality improvement & process specialist	El Salvador	Quality improvement & process specialist degree
	Northcentral Technical College	<u>Label ted Bills</u>	L	·			
WI		Nicaragua	Training	Guatemala	Technical assistance	Australia	Faculty exchange
I WY	Northern Wyoming Community College	e balle a la francé de la fra	🖡 e de la séculotion data de la século de la s	<ol> <li>Constant</li> </ol>		1	In the second s second second se second second s

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## DELAWARE COMMUNITY COLLEGE Media, Pennsylvania

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY			
ASIA AND THE PAC	CIFIC				
Malaysia	Ministry Of Education	Technical teacher training			
Taiwan	Yuen-Lin Institute of Technology	Sister college			
	Taipei Institute of Technology	Sister college			
EUROPE					
Czechoslovakia	Czechoslovakia Technical University	Faculty exchange and EFL program			
England	Park Lane College	Sister college and joint training			
Estonia	National Estonia Technical University	EFL program			
Germany	University of Konstanz	Student study abroad program			
Hungary	Technical University of Budapest	Teacher exchange			
Latvia	Technical University of Latvia	EFL program			
Lithuania	Technical University of Lithuania	EFL program			
LATIN AMERICA A	LATIN AMERICA AND THE CARIBBEAN				
El Salvador	TACA Airlines	Composite technology, ESL, aircraft sheet metal			

### **DEPAUL UNIVERSITY**

Chicago, Illinois

COUNTRY/ CONTINENT	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
ASIA AND THE	PACIFIC	
China	Peking University-Beida	Foreign study. Focus on the study of Chinese as well as study of history, arts, culture and politics
	The Coordinating Centre for Business Cooperation of China	An effort to increase understanding, trade and investment between China and the US. Will include coordinating the visit to China of American business persons; arranging seminars on trade with the US; bringing Chinese management people to study at DePaul
Japan	Tokiwa University	Students and a faculty member partaking in Japanese language and culture studies. Japanese students and a faculty member studying at DePaul during the summer. The President of Tokiwa University visited DePaul to sign a letter of intent which formalized existing and expanding exchange of faculty and students.
Thailand	The University of the Thai Chamber of Commerce	Faculty and student exchange program. Visits by university administrators and the President of UTCC planned
EUROPE		
Czechoslovakia	Prague School of Economics	Faculty exchange and implementation of a business management certificate program. 8 DePaul professors teaching courses over a 14 month period in marketing, management, finance, and accounting to graduate students and business mgrs. Faculty worked with 35 Czech business mgrs in a weekend program focusing of the same subject matter.
England	The University of Sheffield	Foreign study program for students and faculty. DePaul students take courses offered by Sheffield as well as by DePaul faculty who accompany them.
Finland	Helsinki School of Economics and Business Administration	Memorandum of Understanding. Goal is to facilitate student exchange in the area of business management.
France	Alliance Francaise	Program focused on French language instruction for students and faculty.
Germany	Rheinische Friedrick-Wilhelms Universitet	Foreign study program. Focus is on study of German, arts, history, and culture.
	Akademie fur Burokommunikation und Welthandelssprachen ABW-	Signed letter of intent with The College of Commerce to allow graduates from German school to enroll in Depaul's MBA program.
Greece	College Year in Athens	Foreign study program

12

COUNTRY/ CONTINENT	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY				
Hungary	Budapest University of Economic Sciences	Foreign study program emphasizing the social sciences (political science, economics, history and sociology) and Hungarian language and culture.				
Ireland	University College of Dublin (Law and Commerce)	Student and faculty exchange				
Italy	Centro Linguistico Italiano Dante Alighieri	Foreign study program focusing on Italian language, history, politics, arts and culture.				
Malta	University of Malta	Historical and interdisciplinary studies.				
Poland	The Polish National Bar Association	The International Human Rights Law Institute of the College of Law works with the Human Rights Section of the Polish Bar. Program brings Polish lawyers to DePaul for academic training and internships.				
	The Catholic University of Lublin	Certificate of business administration program established at the Lublin School of Business				
	Poznan Academy of Economics	Cooperation on a program to retrain 40 Polish economics professors.				
Spain	Universidad Complutense, Madrid	Study of Spanish language, history, politics and culture.				
LATIN AMERIC	A AND THE CARIBBEAN					
Barbados	The University of the West Indies	Cooperative agreement with Cave Hill Campus for student exchange and faculty foreign study program.				
El Salvador	The National University of El Salvador (University Ministry)	Agreement to facilitate the exchange of faculty and students.				
Mexico	Asociación International de Intercambio Cultural y Educativo	Spanish language and Mexican history, politics, arts and culture.				
NORTH AMERIC	NORTH AMERICA					
Canada	The University of Calgary	DePaul developing a Canadian studies program at the College of Commerce which includes faculty development, curriculum enhancement, visiting internships, conferences and seminars				

# **DUKE UNIVERSITY**

Durham, North Carolina

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
AFRICA		
Madagascar	University of Antananariuo	Graduate student exchange
Morocco	Cadi Ayyad University	Faculty exchange
Tanzania	Muhimbili Medical Center, University of Dar es Salaam	Program promotes international health
	Muhimbili Medical Center	Senior resident and fellow exchange; Duke faculty on-site
ASIA AND THE P	ACIFIC	
China	Capital Normal University	Undergraduate and faculty exchange
	Nanjing University	Undergraduate and faculty exchange
	Beijing Hospital	Exchange for senior residents
Indonesia	University of Indonesia (in cooperation with Columbia University & Wildlife Conservation International)	Cooperation in research and training in conservation science; exchange of students, faculty, professional staff
Japan	International Christian University	Junior year abroad exchange
	Hosei University	Student and faculty exchange
Taiwan	National Taiwan University	Senior resident exchange
CIS		
Georgia	Academy of Sciences, International Science and Business Institute	Faculty exchange
Russia	Russian State University for the Humanities in Moscow	U.S. graduate student research in Russia; faculty exchange
	St. Petersburg State University	Duke undergraduates study in CIS; faculty from Russia teach one semester here
	Academy of Sciences	Faculty exchange and research cooperation
Ukraine	Ukrainian Legal Foundation	Faculty exchange
EUROPE		
Belgium	Katholieke Universitet Leuven	Exchange of MBA students, faculty, materials
	Transnational Law Program	Summer program for law students
England	Manchester Business School	Exchange of MBA students, faculty and materials
	University College, London	Program for civil engineers

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	Oxford University	Postdoctoral exchange
Estonia	Academy of Science, Institute of Chemistry	Faculty exchange and scientific cooperation
	Academy of Sciences, East-West Center	Faculty exchange and research cooperation
Finland	American-Scandinavian Foundation	Graduate student exchange
France	Ecole Suérieure des Sciences Economiques et Commerciales	Exchange of MBA students, faculty and materials
	University of Paris IV & VII	Broad agreement
Germany	Max Planck Institute, Med Forschung, Heidelberg	Joint research in abstract biophysics
	Bonn University	Graduate, professional student, and faculty exchange
	Free University of Berlin	Broad agreement, graduate and undergraduate student exchange
	Inst. fur Soziologie der U. Erlandgen- Nurnberg	Sociology graduate student exchange
	University of Potsdam	Broad agreement
	Universitat Tubingen, Institute fur Biologie III	German graduate students study at Duke
	Universitat Wurzburg	German graduate students study at Duke
	Rheinische Friedrich-Wilhelms Universitat, Bonn	Broad agreement for research and study
Italy	University of Rome	Beaufort-Rome Exchange- faculty, postdoc graduate students and others for research on protein and enzymes
	Scuola di Direzione Aziedali, Bocconi, Milan	Exchange of MBA students, faculty, materials
Netherlands	Rotterdam School of Management, Erasmus University	Exchange of MBA students, faculty, materials
Romania	University of Bucharest & Polytechnic Institute	Faculty and graduate student exchange
Spain	University of Barcelona	Faculty exchange
	Instituto de Estudio Superiores de la Empresa, Univ of Navarra	Exchange of MBA students, faculty, materials
Switzerland	St. Gallen	Exchange of MBA students, faculty, materials

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY				
LATIN AMERICA A	ND THE CARIBBEAN					
Brazil	Universidad Federal do Rio Grande do Sul	Broad agreement, including, undergraduate, graduate student and faculty exchange				
	Universidad Federal Rio de Janeiro	Graduate student and faculty exchange				
	BIO-RIO	Biotechnology exchange				
	Espirito Santo University in Victoria	Exchange for senior residents				
Colombia	Fundación Nacional de Oftalmología	Faculty exchange				
Peru	University of Lima	Faculty and student exchange				
	Iglesia Metodista del Perú	Year-long student exchange with internship				
	Peruvian Ophthalmological Society, Lima	Collaborative program - 2 residents per year come to Duke, Duke sends reusable supplies to them				
MIDDLE EAST						
Pakistan	Aga Khan School of Medicine, Karachi	Senior resident exchange				
NORTH AMERICA						
Canada	McGill University	Undergraduate student exchange				
	Université du Québec a Trois Rivieres	Undergraduate and graduate student exchange and study abroad				
WORLDWIDE	WORLDWIDE					
	Various institutions	International Environmental Management Program brings students from developing countries for graduate training				
	Various institutions	Varied - Individual foreign scientists doing research				

#### ECKERD COLLEGE St. Petersburg, Florida

• Semester or longer programs in London, Florence, Japan (Kansai University of Foreign Studies, Nanzan University), and Korea (Ewha Women's University).

- Participation in study programs worldwide through affiliation with other organizations.
- Winter term programs led by Eckerd faculty in Central American and Europe.
- Approximately 58% of the faculty have led study abroad programs for Eckerd College
- Approximately 50% of graduating seniors have studied overseas during their four years at Eckerd.

# FLORIDA AGRICULTURAL AND MECHANICAL UNIVERSITY

Tallahassee, Florida

CONTINENT/ COUNTRY	DESCRIPTION OF ACTIVITY			
AFRICA				
Cameroon	Root and tuber crops research project. Research on varieties of cocoyam, cassava and sweet potato that are resistant to certain diseases and deferent on-farm storage methods for these crops.			
	Agricultural Education Project. Institution building project at the University Center at Dschang in collaboration with the University of Florida. Cameroonian officials are converting the agricultural college to the U.S. land-grant model.			
LATIN AMERICA AND TH	E CARIBBEAN			
Belize	Green manure crops. Crop research and rotation with corn as a means of improving the management of tropical soils			
	Carbon-14 Turnover Time in Soils. Carbon 14 and Carbon 13 are being used to differentiate stable soil organic matter from active soil organic matter. This knowledge useful in tropical soil management.			
Haiti	Medicinal plant research project. Collection of specimens of traditional medicinal plants and interviews of traditional medical practitioners. In cooperation with the College of Medicine and Pharmacy, University of Haiti and USAID.			
WORLDWIDE				
	Aquatic Weevils to Enhance Biological Control of Aquatic Weeds. Biological research on ways aquatic weeds clog irrigation ditches, farm ponds, harbor noxious insects and affect the volume of water available for hydroelectric and irrigation projects; Africa and South America.			

## FLORIDA ATLANTIC UNIVERSITY

Boca Raton, Florida

CONTINENT/ COUNTRY	FOREIGN INSTITUTION	DESCRIPTION OF ACTIVITY					
ASIA AND PAC	IFIC						
Australia	Griffith University, Queensland	Student and faculty exchange in science					
China	Nanjing University	Student and faculty exchange in business					
CIS							
Russia	Institute for Languages, Nizhny Novgorod	Student and faculty exchange in language					
	Institute for Continuing Education, St. Petersburg	Technical assistance in education					
EUROPE							
Great Britain	University of Warwick	Student and faculty exchange in physics					
Denmark	Technical University, Lyngby	Student and faculty exchange in mathematics					
	South Denmark Business School, Sonderberg	Student and faculty exchange in business					
Finland	Lahden Diak, Lahdi	Student and faculty exchange in nursing					
	Helsinki School of Business	Student and faculty exchange in business					
France	Ecole de Mines, Ales	Student and faculty exchange in engineering					
	Business School Consortium, Paris/Lyon	Student and faculty exchange in business					
Germany	Technical University, Aachen	Student and faculty exchange in economics					
Greece	International Science and Technology College, Athens	Degree program					
Lithuania	Vyatus Magnus University, Vilnuis	Student and faculty exchange in business					
Luxembourg	CEPS/International Network for Studies in Technology, Environment, Alternatives and Development	Research					
Spain	Escuela Superior de Gestion Comercial y Marketing, Madrid	Student and faculty exchange in business					
Sweden	University of Stockholm	Student and faculty exchange in business					
LATIN AMERIC	A AND THE CARIBBEAN						
Mexico	Autonomous University, Guadalajara	Student and faculty exchange in education					
MIDDLE EAST							
Israel	University of Haifa	Study abroad program					

19

## **INDIANA UNIVERSITY**

Bloomington, Indiana

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY					
AFRICA							
Region wide	U.S. Information Agency	Short-term academic program (STAP) and technical assistance (TA) in education, social studies and environmental policy					
	World Bank	Joint research in public administration					
Ghana	University of Ghana	Faculty and student exchange in folklore and performance and public administration and social sciences					
	University of the Cape	Faculty and student exchange in public administration an social sciences Faculty and student exchange and joint research in					
Kenya	Moi University	Faculty and student exchange and joint research in epidemiology, health sciences					
	University of Nairobi	Faculty and student exchange and joint research in sociology and anthropology					
Madagascar	University of Antanarivo	Faculty, student and materials exchange in all fields					
Malawi	University of Malawi	Faculty, student and materials exchange in arts and sciences and information science					
Morocco	Universite Moulay Ismail	Faculty, student and materials exchange in all fields					
South Africa	South African Committee on Higher Education	TA and materials exchange in all fields					
	University of Witwaterstrand	Faculty, student and materials exchange in science education					
Zimbabwe	Zimbabwe College of Music	Faculty and student exchange and joint research in ethnomusicology					
ASIA AND PACI	FIC						
Australia	Wollogon University	Student exchange in all fields					
	Victoria University of Technology	Faculty, student and materials exchange in health phys. ed and recreations					
	University of Sydney	Student exchange in business					
	University of Adelaide	Student exchange in all fields					
	Australian National University	Student exchange in all fields					
	University of Canberra	Student exchange in public administration					
Burma	Institute for International Education	STAP and training in education and social studies					

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY				
China	Shanghai Institute of Mechanical Engineering	Faculty, student and materials exchange in business and public administration				
	Nankai University	Faculty and student exchange in all fields				
	Institute of Physical Education	Faculty, student and materials exchange in health, phys. ed. and recreation				
	Inner Mongolia University	Faculty, student and materials exchange in all fields				
	Hangzhou University	Faculty, student and materials exchange in all fields				
	National College of Physical Education and Sport	Faculty, student and materials exchange in health, phys. ed. and recreation				
	Chinese University of Hong Kong	Student exchange in all fields				
Japan	Tokushima University	Faculty and student exchange in medicine				
	Tenri University	Faculty and student exchange in all fields				
	Nanzan University	Student exchange in all fields				
	Chuo University	Faculty, student and materials exchange in public administration				
Malaysia	Department of Public Service	TA and training				
	Institut Teknologi MARA	TA, training, faculty and staff exchange in arts and sciences, business and engineering				
Singapore	National University of Singapore	Faculty, student and materials exchange in dentistry and business				
Thailand	Chulalongkorn University	Faculty and student exchange in education				
	Chaing Mai University	Faculty exchange in education				
CIS						
	Russian State University for Humanities	Faculty, student and materials exchange in all fields				
	Moscow State University	Faculty, student and materials exchange in geology, public and environmental affairs				
	Ministry of Education	TA in all fields				
	Ryazan State University	Faculty exchange and TA in business, public administration and economics				
Ukraine	University of Kiev	Faculty and data exchange in the field of public administration				
Uzbekistan	Academy of Sciences	Faculty, student and materials exchange in Central Eurasian studies				

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY				
EUROPE						
Bulgaria	New Bulgarian University	TA, joint research and faculty exchange in public administration and lawFaculty, student and materials exchange in all fieldsFaculty exchange in American studiesFaculty exchange in Central Eurasian studiesFaculty, student and materials exchange in all fieldsStudent exchange in businessFaculty and student exchange in all fieldsStudent exchange in law and public administrationStudent exchange in business				
Croatia	Zagreb University	Faculty, student and materials exchange in all fields				
	Inter-University Center, Dubrov	Faculty exchange in American studies				
Czechoslovakia	Charles University	Faculty exchange in Central Eurasian studies				
France	Universite de Paris X- nanterre	Faculty, student and materials exchange in all fields				
	Universite de Paris Dauphine	Student exchange in business				
	Strasbourg University	Faculty and student exchange in all fields				
	Jean Monet School of Law	Student exchange in law and public administration				
	Ecole Superieur de Commerce	Student exchange in business				
Germany	Christian-Albrechts University	Faculty, student and materials exchange in all fields				
	University of Oldenburg	Faculty, student and materials exchange in all fields				
	University of Mannheim	Student exchange in sociology				
	Ministry for Business and Engineering	Faculty and student exchange in business and engineering				
	Hamburg University	Faculty and student exchange in all fields				
	Fachhoc. fur Wirtschaft, Pforz.	Student exchange in business				
	Bayreuth University	Faculty, student and materials exchange in all fields				
	Max Kade Foundation	Student exchange in Germanic studies				
Hungary	International Management Center	TA in business				
	Budapest University of Economics	Faculty exchange in business				
	Semmelweis Medical University	Faculty exchange in medicine				
	Lajos Sossuth University	Faculty, student and materials exchange in all fields				
	Hungarian Academy of Science	Faculty exchange in Hungarian studies				
Italy	University of Bologna	Student exchange in all fields				
Netherlands	University of Limburg	Student exchange in business management				

Indiana University

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY				
	Leiden University	Student exchange in business management				
_	Erasmus University	Student exchange in business management				
Poland	Pomeranian Business School	Student exchange in business				
	Warsaw University	Faculty and student exchange and joint research in humanities and American studies				
Portugal	University of Lisbon	Faculty and student exchange in humanities				
Spain	Universidad de Sevilla	Faculty and student exchange in all fields				
	Universidad Computense de Madrid	Faculty and student exchange in all fields				
	Barcelona University	Faculty, student and materials exchange in all fields				
_	La Caixa Bank	Training in all fields				
United Kingdom	University of Kent at Canterbury	Student exchange in all fields				
	Loughborough University of Technology	Faculty, student and materials exchange in health, phys. ed. and recreation				
LATIN AMERIC	A AND THE CARIBBEAN					
Bolivia	Universidad Privada de Bolivia	TA, faculty and materials exchange in public administration and computer science				
Brazil	Universidade Federal Fluminense	Faculty, student and materials exchange in all fields				
Costa Rica	University of Costa Rica	Faculty, student and materials exchange in all fields				
Cuba	University of Havana	Faculty and student exchange in all fields				
Mexico	University of Anahuac	Faculty, student and materials exchange in linguistics and semiotics				
	El Colegio de Mexico	Faculty, student and materials exchange in all fields				
MIDDLE EAST		· ·				
Abu Dhabi	Ministry of Education	TA in public administration				

#### JOHNS HOPKINS UNIVERSITY

Baltimore, Maryland

These activities are sponsored primarily by the federal government (mostly National Institutes of Health and Centers for Disease Control), by private foundations and voluntary organizations, and a few by pharmaceutical companies. All projects listed are currently active.

- Nutritional education and social marketing field support project Kenya
- Building social science research for women's reproductive health India
- Egypt ARI control program collaboration
- ♦ Year 2000 Health in development India
- Applied diarrheal disease research project Bangladesh
- Pritech II Colombia, Uganda and Trinidad
- Efficacy of zinc supplementation in reducing diarrheal morbidity community-based controlled trial
   India
- Low birth weight, malnutrition and not breastfeeding as risk factor for diarrheal and pneumonia mortality in children of Metro Cebu Philippines
- Epidemiology of pregnancy outcomes among native women of Sioux Lookout Zone Ontario, Canada
- TB/HIV demonstration project recommended therapy efficacy study Haiti
- Protein requirement of infants and young children Peru
- Tuberculosis and human immunodeficiency Haiti
- Evaluation of humoral and secretory antibody responses following vaccination of infants with enhanced potency IPV and trivalent OPV - Haiti
- Comparison of Edmonsyon-Zagreb, Bikem-CAM and Schwarz Measles vaccines in Peruvian infants: evaluation of immunological status
- HIV in mother and infants: immunity and early diagnosis Haiti
- HIV in street youth: epidemiology and prevention Haiti
- HIV-related TB preventative therapy regimen demonstration Brazil
- Vitamin A and micronutrient and health outcomes program Philippines, India, Guatemala, Panama
- Research program in integrated community-based Aedes Aegypti control Puerto Rico, Mexico, various sites in the Caribbean basin
- The impact of quality of care on the utilization on ante-natal care services Nigeria
- The effect of feedback on the performance of nurse family planning providers Nigeria
- Breast milk: role in maternal infant HIV transmission Haiti
- Secundment community health division Bangladesh
- Culture, health, sexuality: reducing HIV risk Haiti
- Anopheles vector potential for malaria transmission Kenya
- International biological study of cervical cancer World Health Organization worldwide
- Malaria transmission in a rural community using insecticide impregnated bednets Tanzania
- Transmission of schistosomiasis/operations research Egypt
- Procurement of infective (L3) larvae of Onchocerca volvulus for development of vaccine and other studies related to immunology - Nigeria
- ♦ Int'l training grants in epidemiology related to AIDS Africa, S. America & E. Europe
- ♦ HIV infection and rural and urban Malawi
- HIV incidence in high risk populations Thailand
- Natural history of vertically transmitted HIV infection Rwanda
- Child survival fellow program and cooperative agreement worldwide
- Private voluntary organization child survival support program worldwide

# KALAMAZOO COLLEGE

Kalamazoo, Michigan

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY					
AFRICA							
Swaziland	Manzini: University of Swaziland	Academic year university-integrated program for Kalamazoo students					
ASIA AND THE PA	ACIFIC						
Japan	Nagoya: Nagoya Gakuin University	1 and 2 semester program for Kalamazoo students					
		Fellowships for Japanese students to serve as teaching assistants in Japanese at Kalamazoo					
EUROPE							
France	Aix-en-Provence: The American University Center for Provence, U.S. Agent College	for Kalamazoo students  1 and 2 semester program for Kalamazoo students  Fellowships for Japanese students to serve as teaching assistants in Japanese at Kalamazoo  Provide transfer credit and market AUCP's semester and academic-year programs affiliated with the University of Aix-Marseilles and special summer language programs  1 semester university-integrated program for Kalamazoo students  Fellowships for Spanish students to serve as teaching assistants in Spanish at Kalamazoo  Environmental studies, 1 semester university- integrated program for US and EC students  1 or 2 semester university-affiliated program with focus on Spanish language instruction and Ecuadorean/Andean culture  Exchanges of one or more terms for faculty at both institutions  Fellowships for one academic year for USFQ students to serve as teaching assistants in Spanish at Kalamazoo College  Program for Ecuadorean students to earn bachelor's degrees from both institutions					
Spain	Cáceres: Universidad de Extremadura	1 semester university-integrated program for Kalamazoo students					
		Fellowships for Spanish students to serve as teaching assistants in Spanish at Kalamazoo					
LATIN AMERICA	AND THE CARIBBEAN						
Ecuador	Universidad San Francisco de Quito (USFQ)	Environmental studies, 1 semester university- integrated program for US and EC students					
	USFQ - Regular University	1 or 2 semester university-integrated program for US students					
	USFQ - Kalamazoo Center	1 semester university-affiliated program with focus on Spanish language instruction and Ecuadorean/Andean culture					
	USFQ - Faculty Exchange	Exchanges of one or more terms for faculty at both institutions					
	USFQ - TA Fellowship	Fellowships for one academic year for USFQ students to serve as teaching assistants in Spanish at Kalamazoo College					
	USFQ - Dual Degree Program	Program for Ecuadorean students to earn bachelor's degrees from both institutions					
Mexico	Oaxaca: Universidad Autónoma Benito Juarez de Oaxaca - Kalamazoo Center	10-wk university-affiliated program for Kalamazoo students with focus on Spanish language and Latin American culture					
		Fellowships for Mexican students to serve as teaching assistants in Spanish at Kalamazoo					

### **KEENE STATE COLLEGE**

Keene, New Hamsphire

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY				
ASIA AND THE P.	ACIFIC					
Japan	University of Derbry, England	Faculty and student exchange				
CIS						
Russia	Belgorod State Pedagogical Institute	Faculty and student exchange				
	Yaroslavl Pedagogical Institute	Faculty and student exchange (math & physics)				
EUROPE						
Austria	Study Abroad Program	Student exchange				
England	University of Derby	Faculty and student exchange				
	College University of Ripon & York St. John	Faculty and student exchange				
	University of Wolverhampton	Faculty and student exchange				
	Oxford-Brooke University	Student exchange				
	Goldsmith's College, University of London	Faculty and student exchange (design, film studies)				
France	Université de Rennes II, Britanny	Faculty and student exchange				
	Université de Valenciennes	Faculty and student exchange				
	Faculté Libre, St. Malo	Faculty and student exchange				
Ireland	University of Limerick	Faculty and student exchange				
	Thomond College of Education	Student exchange				
LATIN AMERICA	AND THE CARIBBEAN					
Ecuador	Pontificia Universidad Catolica	Faculty and student exchange				

# **KIRKWOOD COMMUNITY COLLEGE**

Cedar Rapids, Iowa

COUNTRY/CONTINENT	DESCRIPTION OF ACTIVITY	KCC DEPARTMENT			
AFRICA					
Egypt	Training program for Egyptian Water Engineers	Water/Wastewater			
ASIA AND THE PACIFIC					
China	Developing Sister Relationship	Institution			
Malaysia	Training for Malaysian Educators	Culinary Arts			
Taiwan	Faculty visit to Taiwan	Environmental Control			
CIS					
Russia	Visiting Professor from St. Petersburg	English			
Ukraine	Internship in Broadcast Journalism	Telecommunications			
EUROPE					
Bulgaria Faculty Semester in Bulgaria		Political Science			
England	Developing Sister Relationship	Institution			
France	Study Abroad	Culinary Arts			
	Study Abroad	Fashion Merchandising			
Germany	Study Abroad	Language Arts			
Poland	Agribusiness and entrepreneurship training	Agribusiness			
LATIN AMERICA AND THE	CARIBBEAN				
Central America	ral America 17 Students Agribusiness				
Guyana	Training Guyanan Educators Carpentry, Plumbing, Wastewater, Electroni				

# LINCOLN UNIVERSITY

# Jefferson City, Missouri

CONTINENT/ COUNTRY	DESCRIPTION OF ACTIVITY							
AFRICA								
Burundi	Small farming research project							
Egypt	Horticulture, zoo management							
Guinea	Guinea Natural Resources Management (NRM) project with Chemonics/USAID. Participant training activities and a short-term consultancy.							
Kenya	Kenya Extension Management Training Project. Studies on post-harvest food loss reduction technology and agricultural communication skills							
Malawi	University Development Linkages Project (USAID) - Child nutrition improvement and goat meat and milk project							
	Agribusiness project in partnership with the University of Minnesota							
Morocco	Training in electronics and air conditioning equipment							
Nigeria	Nutrition research projects							
	Development of starter cultures for enriching Ogi, a West African fermented cereal gruel							
South Africa	Linkage with the University of Western Cape, Cape Town, South Africa, with the University of Missouri as the lead institution and Lincoln as the HBCU partner. Faculty exchange and development, democratic transition, and overall Tertiary Education Partnership.							
ASIA AND THE	PACIFIC							
India	Pesticide Issues							
Bangladesh	Institute of Post Graduate Studies in Agriculture (IPSA), computer centre evaluation							
	IPSA agronomy, extension advisor							
	IPSA outreach/administrative program plan and development							
	IPSA Computer consultancy services to develop a computerized information system							
CIS								
Russia	USAID-funded project with Land O'Lakes as the lead entity in a major farmer to farmer activity							
EUROPE								
Bulgaria	Sheep and livestock management							
LATIN AMERIC	A AND THE CARIBBEAN							
Antigua	Study on improving pod set and biological N-fixation of pigeonpeas							
Barbados	Blackbelly sheep, pre and post weaning project							
Belize	Vitamin A deficiency project							

CONTINENT/ COUNTRY	DESCRIPTION OF ACTIVITY				
	Impact of vitamin A supplementation on diarrheal & respiratory diseases in children				
Bolivia	Small business entrepreneurs				
Caribbean	Agricultural extension				
Jamaica	Project on Breeding Red Pea for Disease Resistance and Enhanced Biological Nitrogen Fixation				
Peru	Training of rural business entrepreneurs				
Trinidad	Training on cattle herd management, breeding, and nutrition				
Venezuela	Reproductive Physiology training on sheep and goats for an animal scientist				
MIDDLE EAST					
Pakistan	Advanced marketing, consumer behavior				
	Advanced marketing training				
WORLDWIDE					
	Poultry integration				

29

# INTERNATIONAL PROGRAMS AT MICHIGAN COMMUNITY COLLEGES

			FACULTY		<b>,</b>	STUDENT	COMM	UNITY	CURRIC	ULUM	OTHER INTERNATIONAL ACTIVITIES		
MICHIGAN COMMUNITY COLLEGE	Study Abroad	Faculty Exchanges	Visiting Professor	Visiting Scholars	Profess. Devlpmt	Student Abroad Program	Programs w/K-12	Program w/Bus/Ind'I.	Separate Int'I Courses	Int'l Modules Infused in Courses	Sister College	Partnership	Cultural Events
Alpena								X	X	X	X		
Bay de Noc	X · X	X							X	X	X		X
Delta	X	X		X	X	X		X	X		X	X	X
Glen Öaks				X							1		
Gogebic	1				X			X	X	X			X
Grand Rapids													
Henry Ford													
Highland		1	1							te en de est t			
Jackson	1	1				- The second		X	X	X			
Kalamazoo Valley	X		X	X	X	X	. X	X	X	X	X	X	X
Kellogg					X								
Kirtland	X	1	X		X		X	X	X				X
Lake Michigan		And an and a first second s		Spectra and a second strain the second strain strain the second strain strai	X	A particular a strend and control or transmission of the		X		X	X	X	X
Lansing		1	X	X	X	X	. X	X	X	X	X	X	X
Macomb	X			X	X	X	X	X	X	X	X		
Mld-Mlchigan				1					ta ta ka kati				
Mornoe		-											
Montcalm					X		·····	· · · · · · · · · · · · · · · · · · ·	X	X			X
Mott					X	X		X	X	X	X		
Muskegon	1		·······		X			X	X				X
Northcentral									X				
Northwestern	1 x	X	X		X	X		X	X	X	X		X
Oakland	1			1	X	X		1		X			X
St. Clair	X	X	X	X	X	X		X		X	X		X
Schoolcraft	1		1211 V 1110 N 1110		and the second se		<b>1</b>		T				
Southwestern			<u> </u>		X			E. E.					
Washtenaw	1	-			X	1		X		X			X
Wayne County													
West Shore	X	1		1	X	X	X	X	1	X	T	X	X

## MICHIGAN STATE UNIVERSITY

East Lansing, Michigan

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY					
AFRICA							
Africa/	Not Applicable (N/A)	Food security in Africa					
Continent wide		Fragile Lakes, Fragile Lands - African Studies Center					
		African Studies Center Fellowships					
		Translation of African historical sources					
		International travel grants for Symposium in Africa					
Botswana	N/A	Ethnoarcheology, Prehistory and Paleoenvironment in the Western Kalahari					
Burundi	N/A	Access to Secondary Education in Burundi					
Ethiopia	N/A	African dissertation internship, African Studies Center					
Кепуа	N/A	Private wood energy production, consumption, International Development Resource Center					
		Coalition function, dispersal, & mating in the spotted hyena					
Malawi	N/A	Bean/Cowpea - Collaborative Research Support(CRSP) Subproject					
		Appropriate use of quinine in immediate mgmt. of severe malaria in African primary health care setting					
		Immunotherapy in Pediatric Cerebral Malaria					
		Open, randomised trial comparing Artemether with quinine in the treatment of cerebral malaria in Malawian children					
Nigeria	N/A	Evaluation of root competition for nutrients and water in alley cropping systems for tropical Africa					
Senegal	N/A	Senegal Linkage Grant - African Studies Ctr					
Zimbabwe	N/A	Bean/Cowpea CRSP					
		Univ of Zimbabwe Faculty Fellowship in development-related fields					
		Univ of Zimbabwe Faculty Fellowship in sustainable agriculture - African Studies Ctr					
		International travel grants for Symposium in AfricaEthnoarcheology, Prehistory and Paleoenvironment in the Western KalahariAccess to Secondary Education in BurundiAfrican dissertation internship, African Studies CenterPrivate wood energy production, consumption, International Development Resource CenterCoalition function, dispersal, & mating in the spotted hyenaBean/Cowpea - Collaborative Research Support(CRSP) SubprojectAppropriate use of quinine in immediate mgmt. of severe malaria in African primary health care settingImmunotherapy in Pediatric Cerebral MalariaOpen, randomised trial comparing Artemether with quinine in the treatment of cerebral malaria in Malawian childrenEvaluation of root competition for nutrients and water in alley cropping systems for tropical AfricaSenegal Linkage Grant - African Studies CtrBean/Cowpea CRSPUniv of Zimbabwe Faculty Fellowship in development-related fieldsUniv of Zimbabwe Faculty Fellowship in sustainable					
	J.F. Kapnek Charitable Trust	Exchange of biomedical education and research					

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
ASIA AND THE	PACIFIC	
China	N/A	Int'l Food Distribution Systems: A Video Study
	N/A	Natl Ctr for Research on Teacher Learning, Mentoring Project
	Beijing College of Economics	Exchange programs
	China-Japan Friendship Hospital	Cooperate in educational and scientific endeavors in health
	Jiangsu Academy of Agricultural Sciences	Veterinary education
	Nankai University Tianjin	Research
	Northwestern University	Exchange with academics
	Sichuan Agricultural College	Exchange faculty and publications
Indonesia	Inter-University Center for Social Studies, University of Indonesia	Student exchange
Japan	N/A	Japanese collaboration - Microbial Evolution
		Masters of Science in Community Service
		American East Asian Relations Committee, Asian Studies Ctr
		Lakeview Japanese Saturday School
		Assess and evaluate the quality of public service broadcasting
		Detroit Japanese School Project
	Konan University	Enlarge the international exchange activities at Konan University
	Mie University	Exchange of materials in education and research and Summer English training for Japanese Undergrads
	Shiga University	Long-term exchange of students, Summer English training for Japanese Undergrads and Japanese Language program
	Tokyo University of Agriculture	Short-term exchange
	University of the Ryukyus	Broadening international perspective
Japan/Korea	N/A	Analysis, comparison & evaluation of television advertising in Japan, Korea & the USA, Younghshin Academy
Korea	Korea National University of Education	Joint research, scholar exchanges

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	Yonsei University	Development of collaborative efforts
Malaysia	Universiti Pertanian Malaysia	Exchange, research, and cooperation in the field of forestry
Pakistan	Military College of Engineering of the National University of Sciences and Technology	A graduate program in Civil Engineering
Taiwan	N/A	Chiang Ching-kuo Foundation for Int'l Scholarly Exchange Asian Studies/Chinese Library Enhancement
		Chiang Ching-kuo Foundation for Int'l Scholarly Exchange Asian Studies/Chinese Art Enhancement
		Chiang Ching-kuo Foundation for Int'l Scholarly Exchange Asian Studies/Taiwan Studies Newsletter
Thailand	N/A	Pond Dynamics CRSP, AID/CIFAD
		Basic Research in Developing Education Systems
	Chulalogkorn University	USIA Linkage Grant
	N/A	Environmental Education
		Tracer Study
Vietnam	University of Can Tho	Educational and scientific cooperation
CIS		
CIS	D.I. Mendeleyev Institute of Chemical Technology	Encourage cooperation, focused on biotechnology, composite materials and environmental engineering
	Taganrog Radio /Engineering Institute	Collaboration between faculty and students, computer science and engineering, microelectronics and communications technology
	Volgograd Polytechnical Institute	Engineering education and scholarship
Ukraine	Kiev Polytechnic Institute	collaboration and exchange, electrical engineering, mechanical engineering and software engineering
EUROPE		
Bulgaria	N/A	Bulgaria Cardiovascular Disease Management
England	N/A	Enzyme and Untreated Silage, farmline.
		Middle Pleistocene Herpetofaunas of Britain
France	N/A	Business Use of Int'l Video Tapes
		Electronchemical & Photochemical Preparation of Alkalides & Electrides
France, US, UK	N/A	Cross-national Study of Education of Teachers

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
Germany	Universitat Kaiserslautern	Student exchange
Great Britain	N/A	Extreme Climate Events Under a Perturbed Climate: Impacts on Agriculture
Hungary	Univeristy of Horticulture and Food Industry	Research, exchange of information, students, and faculty
Italy	Italian Livestock	Collaborative research
Norway	N/A	Counseling Educational Psychology and Special Education
Poland	Polish Working Team	Development of Polish agriculture and rural economy
Spain	Universidad de Alcala de Henares	Student and faculty exchanges
	Universidad De Extremadura	Faculty exchange and cooperative research
Turkey	Anadolu University	Student exchanges
LATIN AMERIC	A	
Brazil	N/A	U.S Brazil Cooperative Research
	Faculdade Catolica de Administracao e Economia (FAE)	Overseas study programs, faculty exchange, cooperative research, and exchange scholarly documentation
	Universidade Federal De Santa Catarina	Research, courses and seminars in the areas of administration and social science
Dominican Republic	N/A	University Agribusiness Partnership Project
Ecuador	N/A	Onchocerciasis in Ecuador
	Universidad de Guayaquil	Courses in the health for Ecuador
Guatemala	N/A	2 Bean/Cowpea CRSP Subprojects
Jamaica	N/A	Fodder Tree Establishment/Production Seasonally Dry Area Jamaica
		Silvopastoral Mgmt. Systems in Small Farms of Jamaica
Mexico	N/A	Bean/Cowpea CRSP Subprojects
	El Colegio De Mexico	Cooperative research, exchange of faculty and graduate students
	Caribbean Agricultural Research and Development Institute	Animal Sciences/cooperation on programs
Uruguay	N/A	Generation and Transfer of Technology

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY		
MIDDLE EAST				
Egypt	N/A	2 Bean/Cowpea Collaborative Research Support Program projects		
		3 Schistosomaisis Research Projects		
Jordan	N/A	Teacher Preparation in Jordan (USAID Project ABEL)		
		Post Doctoral Fellowships in Teacher Education		
NORTH AMERIC	A			
U.S.	N/A	Regional Participant Trng Mgt Office		
		Farming Systems Research/Extension Symposium		
		Schistosomaisis Research project 1		
Canada	N/A	Program Development Grant, Canadian Studies Ctr		
WORLDWIDE				
Africa, Latin America, Caribbean, India	N/A	Multinational Policy Studies of the African Diaspora		
Asia, Europe, Near East	N/A	Graduate Studies in Education Overseas Student Tuition		
Indonesia/Kenya/ Ecuador	N/A	Agriculture Biotechechnology for Sustainable Products		
Worldwide	N/A	Bean/Cowpea Collaborative Research Support Project (CRSP)		
		Title XII Program Support Grant		
		Third International Mathematics & Science Study		
		Growth and Equity through Microenterprise Investment & Institutions (GEMINI)		
		Center for Advanced Study of International Devt. (campus)		
		International Studies Fellowships (campus)		
		Orvg. Development for Schistosomaisis (campus)		
		Forage Nutrition, Rhone-Poulenc Nutrition Animale (campus)		
		Peace Corps Recruitment, Peace Corps African Studies Center (campus)		
		Thoman Fellow Program (campus)		

25

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
Worldwide	N/A	Evaluation of Praziquantel:Reduction in Dosage (campus)
		Undergrad Int'l Studies & Foreign Lang. Program (campus)
		Transenticular Transport in Filarial Parasites (campus)
		Provide Scholarships for International Development of Undergrad and Grad Students (campus)
		International Leadership Program (campus)
		Development Strategies to promote cultural and global awareness and international learning (campus)
		Int'l Business Education Program (campus)

### MOREHEAD STATE UNIVERSITY

Morehead, Kentucky

International initiatives at Morehead include:

- International study and travel. Available for faculty and students through a number of groups. They are:
  - Cooperative Center for Study in Britain (a consortium)
    - Two summer sessions in Great Britain
    - One winter session during Christmas break
  - Fall term (for juniors) in Oxford offered by the Cooperative Center for Study in Britain
  - Kentucky Institute for International Studies (a consortium), summer sessions offered in: Spain, France, Germany, Italy, Austria, and Mexico.
- Exchange Agreements:
  - Kansai Gaidai University of Foreign Studies (junior year in Japan)
  - Kansai Gaidai Hawaii College. Agreement to accept Japanese junior college students to finish the last two years for the bachelors degree at MSU.
  - Agreement for student teacher exchange with Sunderland University, England.
  - USA-China Teacher Education Consortium
- International visiting scholars (five to date). Scholars from China, Lithuania, Ecuador, and Ethiopia have each spent a year on campus teaching classes, talking with students, giving lectures, presenting colloquia in their areas of expertise, visiting other universities, and speaking to local public school classes.
- **Committees:** International functions on campus are governed by two committees made up of faculty and student members. They are:
  - International Education Programs Committee
  - International Student Advisory Committee
- International Students. During the past academic year there were 86 international students representing 36 countries.

# **OHIO UNIVERSITY**

Athens, Ohio

COUNTRY/ CONTINENT	PROJECT TITLE	DESCRIPTION OF PROJECT
AFRICA		
AFGRAD	African fellows graduate study tuition waiver	Tuition waivers, cooperative education through international programs
Botswana	U.S. Depository for Botswana Publications-Botswana State Department National Library Service	Materials exchange with university libraries
	Botswana Primary Education	Training/development through education
	Quett K.J. Masire Fellowship	Tuition waivers, cooperative education through international programs dept.
Кепуа	Various institutions	Tuition waiver agreement through international programs
Lesotho	National University of Lesotho linkage	Materials exchange with university libraries
	Basic and Nonformal Education Project	Training/development through education dept.
Malawi	Various institutions	Tuition waiver agreement in African studies
SAEP-IIE	South Africa Education Program/International Institute of Education tuition waiver agreement	Tuition waiver agreement through international programs
South Africa	SETI for South Africans	Training/development through international education
Swaziland	U.S. Depository for Swaziland Publications - Swaziland State Department National Library Services	Materials exchange with university libraries
	Swaziland Teacher Training Project	Training Development through education dept.
	USAID University Cooperative Agreement - University of Swaziland	Training Development, study abroad, student and faculty exchanges, internships through education dept.
ASIA AND THI	E PACIFIC	
China	Hunan Medical University	Study abroad, student and faculty exchanges, internships in Southeast Asia studies
	Arts Academy of China Academic Cooperation	Materials exchange through comparative arts dept.

COUNTRY/ CONTINENT	PROJECT TITLE	DESCRIPTION OF PROJECT
	Chengdu Institute of Science and Technology	Materials exchange through international programs office
	Hubei Correspondence University	Training/development through lifelong learning dept.
	Hunan Educational Institute	Materials exchange through arts, sciences and education dept.
	North China University of Technology	Materials exchange through president's office
	Shaanxi-Ohio Exchange	Materials exchange through fine arts dept.
	Sichuan University	Materials exchange through international programs dept.
	Wuhan University Library agreement, tuition waiver	Materials exchange with Alden library
	Xian Jiaotong University	Materials exchange through international programs dept.
	Xiamen University	Materials exchange through international programs dept.
Brunei	Royal Brunei ASEAN Collection at OU	Materials exchange with Alden library
	The University of Brunei Darussalam	Training/development through international programs dept.
Hong Kong	Hong Kong Baptist College	Joint program, dual degree, sister agreement through international programs dept.
	Daniel K. Shao Study abroad Scholarship	Study abroad, student and faculty exchanges, internships
Japan	Saitama College	Study abroad, student and faculty exchanges, internships Tuition waivers, cooperative education, Joint program, dual degree, sister agreement
	Chubu University	Academic cooperation
	Komaki English Teaching Center	Training/development
	Yachiyo Kohken Internship	Study abroad, student and faculty exchanges, internships in engineering
-	Naruto University	Study abroad, student and faculty exchanges, internships

COUNTRY/ CONTINENT	PROJECT TITLE	DESCRIPTION OF PROJECT
	Sanno Junior College	Joint program, dual degree, sister agreement through health and human services dept.
	OPELT (Ohio Program of English Language Training)	Training/development
	Saitama College	The Governor's Scholars Program
Malaysia	Tun Abdul Razak Chair	Study abroad, student and faculty exchanges, internships
	The MARA Institute	Joint program, dual degree, sister agreement in business
	US Depository for Malaysian materials	Materials exchange with Alden library
	Petaling Jaya Community College	Materials exchange, study abroad, student and faculty exchanges, internships
Philippines	De La Salle University	Study abroad, student and faculty exchanges, internships
Taiwan	Feng Chia University	Study abroad, student and faculty exchanges, internships
	National Chengchi School of Journalism	Materials exchange with journalism dept.
	Tamkang University	Tuition waivers/cooperative education through international programs dept.
	National Central Library	Training/development with Alden library
Thailand	Bangkok University	Tuition waivers/cooperative education through international programs dept.
	Chulalongkorn University	Study abroad, student and faculty exchanges, internships
CIS		
Lithuania	Lithuanian Conservatory	Materials exchange through arts and sciences dept.
	Vilnius University Institutional Cooperation	Materials exchange through international programs dept.
EUROPE		
Austria	Graz University Summer Institute	Training/development through English dept.

Ohio University

40

COUNTRY/ CONTINENT	PROJECT TITLE	DESCRIPTION OF PROJECT
	Various institutions	Study abroad, student and faculty exchanges, internships
Denmark	Odense University student exchange program	Study abroad, student and faculty exchanges, internships
Eastern Europe	Eastern Europe Teacher Training Project	Training/development
England	Various institutions	Study abroad, student and faculty exchanges, internships
	University of Manchester	Joint Program, dual degree, sister agreement through education dept.
	Sheffield Polytechnic	Study abroad, student and faculty exchanges, internships
Finland	Finland Theater Academy	Study abroad, student and faculty exchanges, internships
France	Tours	Study abroad, student and faculty exchanges, internships
	University of Toulouse	Study abroad, student and faculty exchanges, internships
Germany	Johannes Gutenberg	Study abroad, student and faculty exchanges, internships
Greece	Various institutions	Study abroad, student and faculty exchanges, internships
Italy	Art in Italy - various institutions	Study abroad, student and faculty exchanges, internships
Norway	Trondheim University	Study abroad, student and faculty exchanges, internships
Poland	Various institutions	Study abroad, student and faculty exchanges, internships
	Research Collaboration Agreement	Materials exchange with Edison Center
Scotland	VisCom in Scotland	Study abroad, student and faculty exchanges, internships
Spain	University of Barcelona	Study abroad, student and faculty exchanges, internships
Wales	Swansea	Study abroad, student and faculty exchanges, internships
	University of Wales, Cardiff	Materials exchange with Honors Tutorial College

COUNTRY/ CONTINENT	PROJECT TITLE	DESCRIPTION OF PROJECT
NORTH AME	RICA	
Canada	Various institutions	Study abroad, student and faculty exchanges, internships
LATIN AMERI	ICA AND THE CARIBBEAN	
Central America	Central American Peace Scholarship	Tuition waivers/cooperative education through international programs dept.
Region wide	Latin American Scholarship Program	Tuition waivers/ cooperative education through international programs dept.
Belize	Belize Study Tour	Study abroad, student and faculty exchanges, internships
Brazil	Univ. de Negocios e Administraco	Tuition waivers/cooperative education
	Brazil Program	Training/development through international programs dept.
Colombia	Colombian Fulbright	Tuition waivers/cooperative education through international programs dept.
Costa Rica	Universidad Distancia Estatal	Training/development, study abroad, student and faculty exchanges, internships
Ecuador	Ecuadorian Fulbright	Tuition waivers/ cooperative education through international programs dept.
	Summer Quarter in Ecuador	Study abroad, student and faculty exchanges, internships
	Ecuadorian Ministry of Health	Tuition waivers/ cooperative education through Tropical Disease Institute
	Various institutions	Training/development through international programs dept.
Guyana	Ministry of Education	Training/development through communications dept.
Mexico	Winter quarter in Mexico - various institutions	Study abroad, student and faculty exchanges, internships
Nicaragua	Nicaraguan Tuition Scholarship Agreement	Tuition waivers/cooperative education through international programs dept.

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COUNTRY/ CONTINENT	PROJECT TITLE	DESCRIPTION OF PROJECT
Puerto Rico	Various institutions	Study abroad, student and faculty exchanges, internships
WORLDWIDE		
Peace Corps	Overseas Undergraduate Internship	Tuition waiver/cooperative education through international programs dept.
Peace Corps	Loret-Ruppe Peace Corps Scholarship	Tuition waivers/cooperative education through international programs dept.

# **OREGON STATE UNIVERSITY**

Covallis, Oregon

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
AFRICA		· · · · · · · · · · · · · · · · · · ·
Botswana	Consortium for Int'l Development/Women in Int'l Development	International Research and Development (IRD)
Ethiopia	Ethiopian Training	IRD
Kenya	Small Business Development, Nairobi	IRD
	Business Management/Human Resources, Nairobi	IRD
	Water Management Training, Nairobi	IRD
Morocco	Ecole National Forestiere d'Ingenieures	Rangeland Resources
Nigeria	University of Benin	Fisheries and Wildlife
Rwanda	University Grants Commission	Science
	L'Universite Nationale du Rwanda	Fisheries and Wildlife
Senegal	Natural Resources/Agricultural Research	IRD
ASIA AND PACI	FIC	
Australia	Charles Sturt University	Liberal Arts
	Roseworthy Agricultural Institute	Agricultural Sciences
	University of Technology	Business
Bangladesh	Institute for Post Graduate Studies in Agriculture	IRD
China	Central Institute for Nationalities	OSSHE
	Northeastern Forestry Institute	Forestry
	Ocean University of Qingdao	Oceanography
	Shanghai Second Polytechnic University	Home Economics and Education
India	Avinashilingam Deemed University	Home Economics and Education
Indonesia	Indonesian Business School Principals	IRD
	Indonesian Business School Teachers	IRD
	Syiah Kuala University	Home Economics and Education
Japan	Aoyama Gakuin University	System wide
	Asia University	University wide/ELI
	Daido Institute of Technology	Engineering

44

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	Fitness Association of Japan	ELI/Health and Human Performance
	Open Heart Association	ELI
	Ritsumeikan University	ELI
	Sanno Business Institute and Junior College	ELI
	Science University of Tokyo	ELI
	Tokyo YWCA	ELI
	Toyo University	ELI
	Waseda University	System wide
Korea	Seoul National University, Dept. Physical Education	Health and Human Performance
	Ewha University	System wide
	University of Pusan, National Fisheries	Microbiology
	Yonsei University	System wide
Malawi	Agricultural Research and Extension Project	IRD
	University Development Linkages Project, Bunda College of Agriculture	IRD
New Zealand	Lincoln University	Agriculture Sciences
Pakistan	University of Peshawar	Geosciences
	University of Grants Commission	Science
Philippines	Central Luzon State University	IRD
Sri Lanka	Agro-Enterprise Project	IRD
	Department of Agriculture	Agricultural Sciences
	Diversified Agriculture Research Project	IRD
	Mahaweli Agriculture and Rural Development Projects	IRD
	University of Peradeniya	Agricultural Sciences
Thailand	Chiang Mai University	Agricultural Sciences
	Kasetsart University	Agricultural Sciences, Home Economics and Education
	Dept. of Physical Education, Ministry of Education	Health and Human Performance
	Royal Thai Department of Fisheries	IRD
	Royal Thai Embassy Scholars	ELI/OIE

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CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	Srinakharinwirot University	Health and Human Performance
CIS		
Russia	Far Eastern Technical Institute	Fisheries and Wildlife
	Lenin All-Union Academy of Agricultural Sciences	Agricultural Sciences
Ukraine	Kiev Polytechnic Institute of Technology	University wide
	Corvallis/Uzhgorod Sister Cities	Agribusiness/IRD
EUROPE		
Albania	Agricultural University of Tirana	IRD
	Peace Corps	IRD
Bulgaria	Processing Distribution Program/Watershed Management, Sofia	IRD
Czechoslovakia	Charles University	Health and Human Performance
Denmark	Aarhus Graduate School of Management	Business
	Copenhagen School of Economics and Business Administration	OSSHE/Business
England	University of Lancaster	Science
	London	University wide
	University of Nottingham	Engineering
	University of Sussex	University wide
France	Avignon, (NICSA) program	University Wide
	Faculté Catholique of Lyon	System wide
	L'Institut National de la Recherche Agronomique	Forestry
	Universities of Lyon	System wide
	University of Poitiers	System wide
	University of Rennes	Science
Germany	Cologne (NICSA program)	University wide
	Universities of Baden-Wurtemberg	System wide
	Padagogische Hochschule	System wide
	University of Freiburg	System wide
	University of Heidelburg	System wide
	University of Hohemhein	System wide

Oregon State University

40

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	University of Karlsruhe	System wide
	University of Konstanz	System wide
	University of Mannheim	System wide
	University of Stuttgart	System wide
	University of Tubingen	System wide
	University of Ulm	System wide
Hungary	Jozsef Attila University	IRD
Italy	Siena (NICSA program)	University wide
Netherlands	International Services for National Agricultural Research	IRD
Scotland	Robert Gordon's University	Art
LATIN AMERIC	A AND THE CARIBBEAN	· · · · ·
Argentina	Instituto Nacional de Tecnologia Agropecuaria	Entomology
Brazil	Universidade Federal Fluminense	Oceanography
Chile	Universidad Arturo Prat	Oceanography
	Universidad Austral de Chile	Forestry
	Universidad Catolica de Valparaiso	Oceanography
	Universidad de Concepcion	Oceanography
	Universidad del Norte	Oceanography
	Instituto Profesional de Osorno	Oceanography
	Instituto Hidrografico de la Armada de Chile	Oceanography
Costa Rica	Instituto Technologico de Costa Rica	University wide
	Universidad Estatal a Distancia	University wide
	Universidad Nacional	University wide
Ecuador	Pontifica Universidad Catolica del Ecuador	OSSHE/Liberal Arts
El Salvador	Salvadoran English Teachers	IRD/ELI
Honduras	Dept. Renewable National Resources	IRD
Mexico	English Language Institute of Guadalajara	Liberal Arts
	Universidad de las Americas	System wide
Peru	La Direccion de Hidrografia y Navegacion de la Marian de Guerra del Peru, Chucuito	Oceanography

11

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
MIDDLE EAST		
Egypt	Agroforestry-Technics in Airid and Slaine Soils Project	IRD
	Aquaculture	IRD
	Consortium for International Development	IRD
	Collaborative Research Support Program	IRD
	Environmental Impact Assessment	IRD
Turkey	University of Cukorova	Entomology
Yemen	Sana'a University	Agricultural Science
NORTH AMERI	ICA	
Canada	University of British Columbia	Agricultural Sciences
WORLDWIDE		
	International Degree Program	University wide
17 countries	Study Abroad	University wide

48

## PENNSYLVANIA STATE UNIVERSITY

University Park, Pennsylvania

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
AFRICA		
Botswana	University of Botswana	Anthropology, Human Dev., Family studies
Burundi	University of Burundi	Economics, Univ. Library
Congo	Marien N'gouabi Univ.	Agriculture
Cameroon	University of Yaounde	Communications, Liberal Arts
Egypt	Cairo University	Agriculture
Ghana	University of Ghana	Mineral Science, Medicine, Agriculture, Business Administration
	University of Science & Technology Kumasi	Mineral Science, Medicine
Kenya	University of Nairobi	Education Abroad Program (EAP), Agriculture, Continuing Education
Mali	Ecole Normal/Superieur Bamako	Comp. Literature, ESL
Niger	University of Niamey	Comp. literature, ESL
Rwanda	National University of Rwanda	Planning & Analysis, Libraries
South Africa	University of Cape Town	University Office of International Programs (UOIP)
	University of Western Cape	UOIP
	University of the Witwatersrand	UOIP
Sudan	University of Khartoum	Education
Swaziland	Ministry of Agriculture and Cooperatives	Agriculture, Library
	University of Swaziland	Agriculture
Zimbabwe	University of Zimbabwe	Business Admin., Agriculture
ASIA AND PACI	FIC	
Australia	Instituto de Astronomia	Astronomy/Astrophysics
China	Beijing Institute of Technology	Industrial Engineering
	Nankai University	Health & Human Development Econ.
	Northeast Forestry University, Harbin	Forest Resources
	Biejing University	Architecture, East Asian Studies Center
	Shanghai International Studies University	Health & Human Development
	Shanghai First Medical University	Agriculture

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	Xi'an Jiaotong University	Nuclear Engineering
India	University of Poona	Statistics, Geography, Statistical Ecology
Indonesia	Univeritas Kristen Satya Wacana	Education, Engineering
Japan	University of Tokyo	Metallurgy
	Nihon University	Liberal Arts
	Tohuko University	Earth & Mineral Sciences
	Sophia University Science & Technology	Materials Research Lab
	Institute of Space and Astronomical Science	Astronomy/Astrophysics
Korea	Research Institute of Ind. Sci. & Tech. RIST	Materials Research Lab Industrial Engineering
Malaysia	Universiti Pertanian Malaysia	Food Science
New Zealand	Victoria University of Wellington	Australia-New Zealand Studies Center
Pakistan	Pakistan Agricultural Research Institute	Agriculture
Sri Lanka	University of Peredeniya	Agriculture
Taiwan	National Taiwan Normal University	Education
CIS		
CIS	Moscow Enginnering Physics Institute of Russia	Engineering
	Institute of Oriental Studies, USSR Academy of Sciences	Australia-New Zealand Studies Center
	Institute of Coal, Academy of Sciences Siberian Branch	Fuel Science
	Institute of Theoretical & Applied Mechanics, Academy of Sciences, Siberian Branch	Mechanical Engineering
	Zoological Inst., Academy of Sciences, Leningrad	Environmental Resources Research Institute
	Institute of Applied Physics, Russian Academy of Sciences, and Nizhny Novgorod University	Engineering
	Novosibirsk State Univ	Engineering
Ukraine	Ukrainian Agricultural Academy	Agriculture
	Academy of Sciences of Ukraine	Applied Research Lab

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
EUROPE		
Belgium	Institute for Astrophysics-Liege	Astronomy/Astrophysics
Bulgaria	Institute of Geography Bulgarian Acad. of Geography Sci.	
Czechoslovakia	Charles University	Health & Human Development, Science
	Pavel Josef Safarik Univ	Delaware County Campus, American Studies
	College of Agriculture at Nitra	Center for the Study of Higher Education
	Matej Bel University	Delaware County Campus, American Studies
	University of West Bohemia	Center for the Study of Higher Education
England	U. of Manchester Institute for Sci. & Tech.	American Studies, Business Admin.
	Institute of Sound & Vibration, University of Southhampton	Engineering
	Institute of Education, University of London	Health & Human Development
	Kent County Council, Thames Polytechnic, University of Kent at Canterbury	CES, Engineering, Business, Admin., Health & Human Development
	University Collge London	Astronomy/Astrophysics
France	Ctr. d'Enseignement et de Recherche Appliques au M.	French, Business Admin.
	Universite des Sciences Humanes de Strasbourg	French
	Centre d'Etudes Nucleaires de Saclay	Astronomy/Astrophysics
	Ecole Centrale de Lyon	Engineering
	Universite de Paris-Sud	Mathematics
Germany	Heinrich-Heine-University of Dusseldof	Science
	Koblenz School of Corporate Management	Business Administration
	Paedagogische Hochschule Flensburg	English German
	Phillips-Universitat-Marburg	Liberal Arts, Science
	Deutsche Forschungsanstalt fur Luft-und Raumfahrt Abtlg. Turbulenzforschung	Engineering
Ireland	University Colleges (Dublin, Cork, Galway) Agriculture	
Italy	University of Sassari	Archeology, Liberal Arts

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	Consiglio Nationale Della Ricerce	Astronomy/Astrophysics
	CILAG Pharmaceutical	Hershey Medical Center
	Osservatorio Astronomica di Brera	Astronomy/Astrophysics
Netherlands	Leiden University	Health & Human Develop.
Norway	University of Trondheim	Civil Engineering
Poland	Institute of Meterorology & Water Management, Warsaw	Environmental Resources Research Institute
	Warsaw University of Technology	Dept. of Electrical & Computer Engineering
	Chopin Music Academy	Communication Disorders
	Ministry of Agriculture	Agriculture
Spain	Polytechnic University of Valencia	Science, Technology & Society
	University of Navarra	Industrial Engineering
Sweden	Jonkoping College of Health & Care	Health & Human Develop.
Switzerland	Oeffentl. Kunstsammlung, Basel Learning Resources	
Turkey	Anadolu University	Agriculture
	Mid East Technical University	Earth & Mineral Sciences
LATIN AMERIC	CA AND THE CARIBBEAN	
Argentia	Instituto de Astronomia y Fisica del Espacio	Astronomy/Astrophysics
Brazil	Brazil Enterprise for Agr. Research	Science
	Federal University of Fluminense	Geosciences
	Universidade Federal Fluminense	Geosciences
Chile	University of Concepcion	Earth & Mineral Sciences
Colombia	University of Colombia	Earth & Mineral Sciences
Costa Rica	National University of Costa Rica	Agriculture, Education, Planning & Analysis
Jamaica	University of West Indies, Kingston	Business Administration
Mexico	University of Monterrey Arts & Architecture, Health & Huma Agriculture, Education	
Peru	The International Potato Center	Agriculture
	Escuela de Administration de Negocios	AP, Libraries, Business Administration
Puerto Rico	Interamerican University	Allentown Campus Engineering
	Ana G. Mendez University System	Engineering

Pennsylvania State University

69-

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	University of Sacred Heart	Allentown Campus, Continuing Education
	University of Puerto Rico, Rio Piedras	Allentown Campus
MIDDLE EAST		
Israel	Wiezmann Institute	Education
Kuwait	Kuwait Institute for Scientific Research	Mgmnt Development Programs & Srvcs
NORTH AMERICA		
Canada	University of Western Ontario	Behrend College - Engineering

53

### PIKES PEAK COMMUNITY COLLEGE

Colorado Springs, Colorado

At Pikes Peak Community College in Colorado Springs, a full-time Director of International Education coordinates a vast array of activities which place a strong emphasis on the importance of international and multicultural education. Among them are the following:

- Title VI-A Grant from the U.S. Department of Education: Undergraduate International Studies and Foreign Language Program: With dollars received from this grant, PPCC is offering Japanese and Chinese, and has established an international resource center that includes computer programs to convert English to French, Spanish, Russian, or German, and vice versa. The college also is developing international and multicultural instructional modules, sponsoring faculty and staff development international education activities, and establishing a communication system to disseminate information relevant to international issues.
- ♦ In March 1993 Pikes Peak Community College and Shanghai University in the People's Republic of China entered into an Agreement of Relationship and Cooperation between the two schools to promote academic, scientific and educational exchanges. Included in the agreement are faculty exchanges, visiting faculty, and student exchanges. Other possibilities include the exchange of library and academic materials, the exchange of performing groups, and tele-and satellite-communicated meetings and conferences.
- Cultural Celebration: Through the Student Life Office, special activities and events are scheduled in celebration of Black History Month, Cinco de Mayo, and Native American Days.
- Foreign Language Program: Navajo will be offered for the first time this fall at the Downtown Studio of Pikes Peak Community College. Foreign languages offered by PPCC include Chinese, French, German, Japanese, Russian and Spanish.
- International Donation: Textbook donations are collected for colleges and libraries in Mexico, and eyeglass donations go to South and Central America.
- Faculty and Student Exchanges: Exchanges are being explored with technical schools in St. Petersburg, Russia, and with Shanghai University
- Congress-Bundestag Youth Exchange Program: The college participates in this international exchange program with Germany.
- Faculty Senate Mini-Grants: Grants have been received to enhance existing international and mutlicultural programs.

# **PURDUE UNIVERSITY**

West Lafayette, Indiana

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
ASIA AND PACIF	IC	
China	Zhejiang University, Hangzhou	Faculty exchange university wide and in the field of agriculture
	Peking University	Faculty exchange in the field of science
	Nankai Institute of Mathematics	Faculty exchange in the field of science
	University of Science and Technology of China, Hefei	Faculty exchange in the field of science
India	India Institute of Technology, New Delhi	Faculty exchange in the field of computer science
Japan	Waseda University	Faculty exchange in the fields of civil and electrical engineering
Korea	Korean Institute of Energy and Resources	Faculty exchange in the field of physics
	Konju National University	Faculty exchange in the field of physics
Taiwan	Cheju National University	Faculty exchange in the field of physics
	Institute for Aeronautics and Astronautics, National Cheng Kung University	Faculty exchange in the fields of aeronautics and astronautics
CIS		
Frumkin Institute Faculty		Faculty exchange in the field of science
	Kazan State University	Faculty exchange in the field of agronomy
Ukraine	Ukrainian Agricultural Academy	Faculty exchange in the fields of agriculture and veterinary medicine
EUROPE		
France	University of Strasbourg	Faculty exchange university wide
	Ecole Superieure de Commerce de Rouen	Faculty exchange in the field of management
	Universite de Paris IV, Sorbonne	Faculty exchange in the field of liberal arts
	National Superior School of Agronomy of Rennes	Faculty exchange in the field of agronomy
Germany	Hamburg University	Faculty exchange university wide
Hungary	University of Agricultural Sciences at Godollo Faculty exchange in the field of agricu	

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	Budapest University of Economics Sciences	Faculty exchange in the field of agricultural economics
Netherlands	Universiteit te Leiden Faculty exchange in the field of science	
Norway	University of Bergen	Faculty exchange in the fields of psychological sciences and political science
LATIN AMERICA A	ND THE CARIBBEAN	
Brazil	Universidade de Santa Maria de Rio Grande do Sul	Faculty exchange in the fields of veterinary science
WORLDWIDE		
	Institute of World Economy and International Relations	Faculty exchange in the field of agriculture



## **ROOSEVELT UNIVERSITY**

Chicago, Illinois

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
ASIA AND PACIFIC		
Korea	Chungnam National University	Undergraduate/Graduate student exchange
Malaysia	IntiCollege	Graduate student and faculty exchange
EUROPE		
Cyprus	Intercollege Student exchange	
France	University of Paris, ASSAS, INSEEC MBA Student exchange	
Germany	Tubingen     Student exchange	
LATIN AMERICA AND THE CARIBBEAN		
Guatemala	Universidad del Valle	Undergraduate student exchange
	Francisco Marragain	Undergraduate student exchange
	Universidad de Landivar Undergraduate student exchange	

### ST. LOUIS COMMUNITY COLLEGE

St. Louis, Missouri

The following is a summary of St. Louis Community College's current international education activities:

### Study Abroad

- Spring '93 Semester in England 22 students
  - Mexico 28 participants
  - Spring-break in London 11 Mortuary Science students
- Summer '93 Summer in Russia 13 participants

## ♦ Faculty

- Three sabbaticals awarded for international projects
- Four faculty grants to SLCC-Meramec faculty from East-West Center
- Externally-funded programs (current)
  - 15 Central American/Caribbean students at SLCC-FV studying Quality Control Technology
  - 25 Central American/Caribbean students at SLCC-FP and Harris-Stowe State College studying Special Education topics
  - Seven students from Osaka International University in a 5-week intensive English and American Culture program at SLCC-M

Dayton, Ohio

Sinclair Community College's International Initiatives include:

- Building the Capacity for International Competitiveness Title VI-B, a two year grant to train-thetrainer (community college faculty) on various international topics. Four international courses and twenty-two international modules were developed and presented. Productivity Improvement Grant Level II (Ohio Board of Regents), a two-year grant was utilized to improve the international competencies of the local business community. This project ended December 1992.
- ♦ Stages. A grant from the Department of Education that facilitated a group of ten community college faculty to travel to Poland, Czechoslovakia and Hungary to gather first-hand material for the development of new courses. Each participant wrote a curriculum chapter which have been collated and distributed. This project ended Fall 1992.
- ◆ UDLP. A five-year \$750,000 University Development Linkages Program, funded by USAID, in Madras, India. The project is to assist the Center for Vocational Education in developing curriculum program and funding resources to assist the urban and rural poor. This project will end in 1997.
- General Motors Program. Sinclair Community College in cooperation with Miami University (Ohio) presented programs to 3,000 GM workers to explain global forces impacting the U.S. auto industry and jobs in the Miami Valley. This program ended in Winter 1992.
- Community Colleges for International Development (CCID). Sinclair is a member of the consortium with 60 members in the U.S. and Canada. Their purpose is to further international education by sponsoring two international conferences every year, initiating international development projects abroad and other activities. Sinclair's president sits on the Board of Directors and is influential in providing direction to the consortium. This initiative is currently ongoing.
- Teach-ins for Faculty and Student Development. Teach-ins provide the opportunity for the college to bring in local experts to discuss topics of timely importance. This year's quarterly teach-ins have been on Somalia, German Fascism, and World Hunger.
- International Forum. In cooperation with the Dayton Council on World Affairs, Sinclair hosts a monthly community based program, the International Forum, that explores global topics that are currently in the news utilizing local experts and commentators.
- International Fellow. A business faculty member from Handelsskolen in Randers, Denmark, has been functioning as an international resource person for faculty and guest lecturing in classes during the spring quarter.
- ♦ Faculty Exchanges. Faculty exchange programs have been developed to enable faculty to explore new teaching/learning strategies and for Sinclair to host visiting faculty in these reciprocal programs. Exchanges have been developed with: Tresham College in Kettering, England; Leigh-Sherman Community College in Monrovia, Liberia; and Central Federal Technical College in Curitbia, Brazil.
- International Initiatives Under Development. Title VI-A Submission to the Department of Education, Fulbright Group Study Abroad, and International Scholar-in-Residence (Internal Funding).

59

### STATE UNIVERSITY OF NEW YORK

Albany, New York

The State University of New York currently offers more than 250 overseas study programs in 40 different countries: in North and South America, Africa, Asia, Western and Eastern Europe, Australia and New Zealand. These programs range from 2-3 week intensive courses to an entire semester or academic year abroad. Courses are available in over 100 subjects, ranging alphabetically from aboriginal studies and aerospace to Welsh and women's studies. While many programs focus on language learning and are conducted in the language of the host country, many others are conducted wholly or partly in English. In addition, SUNY is particularly active in the following five program areas:

#### • Reform of Higher Education

- Provision of training to Rectors and other high academic officials to assist them in adapting to changes required by the impact on Universities of reintroduction of the market economy. Training sessions have involved officials from Hungary, Poland and the Czech Republic with support from a private foundation.
- SUNY has a multiphase assistance agreement with the Committee on Higher Education in the Russian Federation. The first phase involves development of a distance learning network and is supported by USIA.

• Democratic Initiatives

- SUNY helped establish and is now partner with the Centro de Estudios y Asistencia Legislativa (CEAL), a public policy research center of the Catholic University of Valparaiso in Chile. The Center provides research and technical assistance services to the national legislature and local governments.

- SUNY is providing technical support to the National Legislature of Bolivia.

- With USAID support, SUNY has organized specialized training for Brazilian public servants in issues pertaining to antitrust regulation, Congressional budgeting and general public administration.
- International Trade and Business Development
  - SUNY operates the Center for Private Enterprise Development in Budapest, Hungary, with support from USAID. The Center provides business assistance primarily to small business. In a new phase SUNY will provide assistance to the Technical University of Budapest as they develop a Center of Excellence in Total Quality Management.
  - SUNY Buffalo has established an MBA program in conjunction with the Technical University of Riga, Latvia with support from USIA.
  - SUNY provides business graduate students opportunities to learn international trade first hand by representing U.S. companies abroad. Business students at Albany, Buffalo, Brockport and the Fashion Institute of Technology seek out business opportunities in Argentina, Chile, Mexico, Hungary, Poland and the Czech Republic.

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#### • Environmental Protection

- SUNY has provided training in Geographic Information Systems to Brazilians who are working in land management in the Amazon region.

### • Public Health

- SUNY has provided assistance in the organization of a public school drug prevention program in the State of Sao Paulo, Brazil. The program also provides training to workers in the area of drug use prevention.
- SUNY has provided training for individuals responsible for implementing an AIDS prevention program in Brazil.

61

#### TULANE UNIVERSITY New Orleans, Louisiana International Work in Health Related Areas

- ♦ The School of Public Health and Tropical Medicines' Center for International Health and Development is responsible for development, management, and technical support to a portfolio of \$19 million of research and service grants; the International Communication Enhancement Center, which specializes in development, evaluation, and dissemination of communication resources; and the International Health Academic Program, which provides interdisciplinary public health training at masters, doctoral, and non-degree levels.
- The Tulane Center for International Health and Development is currently implementing projects funded by USAID, the United Nations Children Fund, and the National Institutes of Health, in countries in Asia and Africa.
- ♦ In addition to the New Orleans faculty and staff, there are twelve full-time overseas positions in ten field offices, as well as a Washington staff of seven in the Famine Early Warning System office. The Famine Early Warning System Project, financed by AID's Africa Bureau, is designed to decrease the incidence of famine in Sub-Saharan Africa.
- The Zaire School of Public Health was created through Tulane efforts under USAID financing, and is a fully accredited school of public health at the University of Kinshasa, Zaire.
- The Niger Health Sector Support Grant builds on Tulane's seven years of collaboration with the Niger Ministry of Health. Tulane provides technical assistance to the ministry in planning, information systems, operations research, and training to enable it to undertake major sectoral reforms.
- The Senegal Institutional Linkage Project involving Morehouse School of Medicine, Université Cheikh Anta Diop of Dakar, and Tulane is improving Senegal's capacity to train public health professional. The AID-funded project has created a specialty track in public health for physicians and has implemented several applied research projects.
- ♦ The Family Planning Evaluation Project involves Tulane and the Futures Group as subcontractor to the International Science and Technology Institute on this project financed by the Nutrition Office of AID. Its objectives are to provide decision makers with food and nutrition information necessary to plan and evaluate development programs.
- The International Health Academic Program (IHAP) is an interdisciplinary academic program oriented towards students who are working or who plan to work in international organization and/or in developing countries. The curriculum and applied learning opportunities drew upon Tulane's overseas research and technical assistance projects. representing its twenty years of experience working with students from around the world. A majority of its students are enrolled in masters and doctoral program. IHAP also housed the Humbert H. Humphry Fellows Program, in which 120 students from 42 different countries have studied at Tulane. It offers a series of specialized short courses in English, Spanish, and French.

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- The International Communication Enhancement Center fosters information exchange and ongoing dialogue among students, faculty, and professionals in the field of international health and development. The Center provides a mechanism to promote the theory and practice of international health communication and education. For example, it administers a video clearinghouse for UNICEF country offices by collecting, reviewing, and cataloging approximately 350 video productions, offers courses as part of the regular international health and health communication programs of the School.
- Peace Corps Internationalist will train graduate students in public health prior to Peace Corps service. This program is designed primarily to participate in Guinea Worm eradication projects.
- Additional ongoing activities through the Department of Tropical Medicine include the development of improved immunodiagnostic tests for malaria; the operation of a \$6.5 million USAID schistosomiasis control project in Cameroon designed to integrate control into primary health care. (A large element in the program is the training of 22 Africans at the masters and doctoral level in fields ranging from environmental health to medical anthropology.); cooperation with the International Eye Foundation on developing a drug distribution system for the control of River Blindness in Cameroon and Guatemala; providing technical assistance to the world-wide effort for the eradication of Guinea Worm disease; serving as the only U.S. Collaborating Center for Applied Medical Malacology (how diseases are transmitted by snails.); participation in research on biological control of Aedes aegypti mosquitoes using copepods in Honduras and Puerto Rico; carrying on research on filariasis transmission in Haiti; in vivo and in vitro monitoring of chloroquine susceptibility of P. falciparum in Haiti; research on epidemiology and control of schistosomiasis with the Schistosomiasis Research Project in Egypt; participation in comprehensive Health Services for "Children 'of' and 'in' the street of the City of Tegucigalpa and their Families."
- The School of Social Work, through its Institute for Research and Training in HIV/AIDS Counseling, maintains close working relationships with the World Health Organization Global Programme on AIDS and Programme on Substance Abuse, the National Institute on Drug Abuse, the International Association of Schools of Social Work, the International Federation of Social Workers, and other organizations to collect and analyze date on international counseling and counseling training programs, and to participate in their development and evaluation.
- International research includes: development of a transcultural clinical practice model, migration and the social and medical problems related to isolation from the family, crosscultural perspective on child abuse, the validity and desirability of transferring social work technology across national borders, and social welfare programs in Austria, Germany, China, and Japan.
- ♦ The HIV Institute developed and field tested a training manual on <u>Psychosocial Counseling</u> for Persons with HIV Infection, AIDS, and Related Diseases for WHO which has been translated into eight languages and used worldwide; prepared and reported finding of a study on AIDS curriculum in social work programs throughout the world designed by the International Association of Schools of Social Work.

**Tulane University** 

6-2

## **TUSKEGEE UNIVERSITY**

Tuskegee, Alabama

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	AREA OF COLLABORATION OR RESEARCH
AFRICA		
Burkina Faso	University of Ouagadougou	Small Ruminant Research & Sustainable Agriculture and Natural Resource Management (SANREM/CRSP)
	Not Applicable (N/A)	Research on optimizing utilization of crop residues by goats
	N/A	Research on SANREM/CRSP
	N/A	Short-term technical assistance for rapid farm appraisals and workshop under the (CRSP/SANREM)
Cameroon	N/A	Long-term technical assistance, agricultural economist to serve 3 years in the Cameroon Agreement Policy Planning Project
	N/A	Long-term technical assistance, plant pathologist to serve 2 years in the Cameroon Root and Tuber Research Project
Egypt	Suez Canal University	Animal Health Research
	N/A	Research on the control of brucellosis in the Sinai
	N/A	Research study of ecological changes in soil of Aswan region
Ghana	University of Ghana/Legon	Training & biotechnology human health & nutrition
	Food Technology Institute	Fish conservation research
	N/A	Research evaluation of indigenous food preservation techniques, adapted storage and prevention of smoked fish
Kenya	University of Nairobi/Kabete	University Development Linkages Project (USAID) on Nutribusiness
	International Center for Insect Physiology and Ecology (ICIPE)	Integrated Pest Management (IPM)
	University of Eastern Africa/Baraton	Training Small Ruminant Research
Liberia	Cuttington University College	Rural Health, Care Delivery System
Malawi	Bunda College of Agriculture	Food Technology at village level
Mali	Polytechnic Rural Institute	Small ruminant research
	N/A	Short-term technical assistance, livestock specialist to assist in livestock adapted research under the Mali Farming System Research and Extension (FSRE)

64

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	AREA OF COLLABORATION OR RESEARCH
Nigeria	University of Ibadan	Animal health, trypanotolerance
	International Institute of Tropical Agriculture	Sweet potato research
	N/A	Research on nitrogen use efficiency and associated nitrogen fixation of sweet potatoes.
Senegal	University Cheick Anta Diop	Cultural Exchanges & Faculty Development
	N/A	Research in development of appropriate technology for mango drying and income generation
Tanzania	Sokoine University of Agriculture	Institution building, teaching, research, extension
	N/A	Long-term technical assistance, agr. economist to serve as project coordinator in the Tuskegee-Sokoine Univ. of Agriculture Linkage Project in Tanzania (TU-SUA)
	N/A	Long-term technical assistance, computer specialist to conduct desk top publishing workshop in TU-SUA Link project, experts to conduct a workshop in problem solving approach in Teaching and Research at Sokoine Univ.
Zaire	Institut National pour les etudes et Recherches Agronomiques (INERA)	Training of human resources
	N/A	Long-term technical assistance, tissue culture specialist to serve 2 years in the Zaire Agricultural Research and outreach project
ASIA AND THE	PACIFIC	
Philippines	N/A	Research on SANREM/CRSP
Taiwan	Asian Vegetable Research and Development Center	Vegetable crop research and training
LATIN AMERIC	CA AND THE CARIBBEAN	1
Ecuador	N/A	Research on SANREM/CRSP
Haiti	Centre National de Recherches de Agronomiques (INERA)	Food technology research
	N/A	Short-term technical assistance, agr. economist to conduct marketing studies
Jamaica	University of West Indies	Nitrogen fixation in cowpeas

Tuskegee University

1.5

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	AREA OF COLLABORATION OR RESEARCH	
	N/A	Research on nutrition education and income generation impact on infant nutrition	
	N/A	Research on factors affecting symbiotic nitrogen fixation and yield of cowpeas	
	N/A	Research on rehabilitation inventions influence of malnutrition outcomes in infants	
TROPICAL CO	TROPICAL COUNTRIES		
	N/A	Research in improving sweet potato productivity by genetic engineering	
	N/A	Research on fingerprinting of germplasm	
	N/A	Research on developing pest resistance variety of tropical crops (bananas/sweet potatoes)	

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## UNIVERSITY OF ALASKA

Fairbanks, Alaska

EXCHANGE INITIATIVES WITH RUSSIAN INSTITUTIONS	DESCRIPTION OF ACTIVITY	
UNIVERSITY OF ALASKA FAIRBANKS		
Novosibersk, Yakutsk	Joint research and conferences in the fields of Siberian, Beringian ethnology and anthropology	
Magadan	Student, faculty exchange to study rural education	
Provideniya, Magadan	Reindeer husbandry; women's homemaking, cottage industry	
Yakutsk	Exchange visits	
Magadan	Joint research in the field of Tephrochronology	
Yakutsk, Magadan, Khabarovsk	Joint research in the field of Geology	
Petropavlosk	Data exchange in the field of Volcanology	
Magadan, Novosibersk	Joint study and exchange in the field of Ecosystem productivity, biogeography, molecular genetics	
Yakutsk	Media training	
Petropavlosk	Data exchange in the field of Fisheries	
Moscow, St. Petersburg	Data exchange, visits in the field of Arctic mining	
Moscow, St. Petersburg, Vladivostock, Chukolta	Joint research; collection exchange; establish biodiversity database in the field of Paleontology; botany, mammalogy	
Moscow	Joint study in the field of Ice drilling and coring	
Vladivostock	Joint research, data exchange in the field of Ocean ecosystems, fisheries	
St. Petersburg	Technical exchange in the field of Theater	
UNIVERSITY OF ALASKA ANCHOR	AGE	
Magadan, Chukotka, Khabarovsk, Karnchatka	Joint medical research, professional exchange in the field of Health sciences, health care delivery	
Various centers in Russian Far East	Assist in creation of market economy; promote U.S. business opportunity	
UNIVERSITY OF ALASKA SOUTHEAST		
Vladivostock	Faculty and student exchange in the field of small business development	
UNIVERSITY OF ALASKA SYSTEM		
Magadan	Joint construction of research center with direct communication linkages; assistance in arctic architecture	

# UNIVERSITY OF CALIFORNIA AT BERKELEY

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY		
ASIA AND THE PACIFIC				
China	Shanghai Chiao Tung University	Faculty and student exchange		
	Tsingua University	Faculty and doctoral student exchange		
	Shnghai academy of Social Sciences	Student exchange		
	Peking University	Graduate student exchange		
	Fudan University	Student exchange		
Indonesia	University of Indonesia, Jakarta	Research		
Japan	University of Tokyo	Graduate student exchange		
	Kyoto University	Graduate student exchange		
ł	Kyot University Research Reactor Institute	Faculty and post-graduate student exchange		
	Kyushu University	Faculty and graduate student exchange		
	Nagoya University	Faculty exchange		
	Mitsui Research Institute	Exchange of researchers		
	Toyohashi University of Technology	Graduate student exchange and research		
	Okayama University of Science	Student exchange		
Korea	Korea Advanced Institute of Science & Technology	Faculty and student exchange		
Philippines	University of the Philippines at Los Banos	Faculty and student exchange		
Taiwan	National Tsing Hua University	Post-doc research		
Thailand	Chiang Mai University	Exchange of faculty for teaching and research, student exchange		
CIS				
	St. Petersburg State University	Visiting scholars		
	Institute of Physics & Technology	Faculty research		
	Institute Ac/Sci	Faculty research		
	Institute Hydrodynamics, Academy of Sciences	Faculty research		
	St. Petersburg State University	Technical		
	Kharkov Institute of Technology	Faculty research		
	Moscow Civil Engineering Institute	Faculty research		

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	Armenia University	Graduate students to become future faculty at the new Armenia University
	Driep Water Resources Agency	Technical cooperation
	Africa Institute	Faculty research
	Institute of Geochemistry & Economics	Faculty research
	Paleontological Institute, Academy of Sciences	Faculty research
	Komarov Botanical Institute	Faculty research
	Moscow Institute of Geography	Publications exchange
	Svendlovik Academy of Sciences	Publication exchange
	Academy of Sciences, Human Rights Department	Scholars conference
	Space Research Institute of Soviet Academy of Science	Joint space experiment
	Institute of the Physics of the Earth	Faculty research
	Steklov Math Institute	Faculty research
	Academy of Scientists	Faculty research
	Moscow State University	Faculty research
	Institute of Linguistics, Institute of Psychology	Faculty teaching and research
	Institute of Oriental Studies, Academy of Sciences	American-Soviet Conference on Asia
	Moscow Institute	Faculty research
	Steklov Institute	Faculty research
	State University of St. Petersburg	Exchange of faculty, working papers
	International Computer Initiative	Exchange of faculty and researchers
EUROPE		
Belgium	Catholic University, Leuven	Scholar exchange
Bulgaria	Sofia University	Faculty research
	National Institute of Occupational Health	Faculty research and technical NIH exchange
Czechoslovakia	Institute of Technical Cybernetics	Faculty research
	Technical University of Prague	Faculty research
	Institute of Hygiene and Epidemiology	Faculty research

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	Academy of Sciences	Faculty research
England	University of Cambridge	Graduate student exchange
	Manchester Business School	Reciprocal exchange of graduate students
	London Business School	Student exchange
France	Mission Interuniv Coord. Exch. Franco- American	Exchange of teaching assistants and lecturers
	Center Richet/Sysfonctions de L'Adap/Ecole	Faculty exchange
	Ecole Nationdes Pons et Chaussees, Paris	Student exchange
	Ecole de Hautes Etudes Commercials	Student exchange
	University of Paris-Sud, Centre D'Orsay	Faculty and student exchange
	University of Tours, Tours	Exchange of lecturer
	Ecole Norman Superieure	Lecturer exchange
	University of Bordeaux	Faculty and student exchange
	University of Paris-Sud	Exchange of scientist for research projects
	University Paris & Confer/Grandes	Research exchanges of faculty and post- grad students
	Conferences des Grandes Ecoles	Research exchanges of faculty and post- grad students
	National Institute of Oriental Languages and Civilization	Student exchange and research
Germany	Technical University at Leipzig	Faculty exchange
	Germany Academic Exchange Service	Scholar visit
	Technische Hochschule	Faculty and student exchange
	Koblenz Schof Corporate Management	Reciprocal exchange of students
	Freie University of Berlin	Faculty exchange
	University of Stuttgart	Faculty exchange
	Technische Universitat, Berlin	Scientist cooperation, visiting scholars
Hungary	University of Budapest	Visiting scholar programs
	Karl Marx University	Student exchange
	Gyorgy Besenyei College	Faculty research on plant biochemistry
Italy	Universita di Padova, Padua	Faculty and researchers exchange
-	Scuola de Direzioned Aziendale, Milan	Reciprocal exchange of MBA students

University of California at Berkeley

*70* 

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	Universita di Bologna	Faculty and grad student exchange
	University of Pavia	Exchange of graduate students, faculty, researchers, academic materials
	European University Institute, Florence	Graduate student exchange
Netherlands	Rotterdam School of Management	Reciprocal student exchange
	Katholieki Univeriteit	Graduate student exchange
Poland	Institute of Nuclear Physics	Visiting scholars
	Applied Mechanics Polish Academy of Science	Faculty research
	Institute of Hydroengineering, Gdansk	Faculty research
	University of Warsaw, Dept of Animal Physiology	Faculty research
	University of Wroclaw	Faculty research
	Wroclaw Technical University	Faculty research
	Academy of Sciences, Krakov	Faculty research
Portugal	Instituto Superior de Ciencias do Trablaho da Empresa	Visiting professor, graduate student exchange
Romania	Applied Math, Romanian Academy of Science	Faculty research
	University of Bucharest	Faculty research
	Mihailo Pupin Inst/Robot/Flexible AutoLab	Faculty research
	Non specific	Training in AIDS-related virology
Spain	Generalitat de Cataluna, Catalonia	Establish fellowships, exchange of scholars to promote Catalan studies
	Universidad de Santander	Student and faculty exchange
	Instituto de Estudio Superiores de la Empresa, Barcelona	Graduate student exchange
	The Autonomous University in Barcelona	Promote research and exchange of faculty and students
LATIN AMERICA	AND THE CARIBBEAN	
Brazil	Inst. Univ. Pesquisas do Rio de Janeiro	Student exchange
	State University of Campinas, Sao Paulo	Faculty and student exchange
	Universidade de Sao Paulo	Post grad student exchange and faculty consultation

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
Ecuador	Fundacion Maquipucuna, Quito	Establish research station at Maquipucuna Tropical Forest Reserve
Mexico	Coor. Public Health Service of Chiapas	Scholars and researchers exchange
	Universidad Regional de Ozxaca	Scholar and student exchange
	University of Guadalajara	Student and faculty exchange
Peru	Peruvian Center for International Studies	Student and faculty exchange
WORLDWIDE		
	Various	Exchange of seed for research
	MBA Enterprise Group	Consortium of U.S. schools: MBA students placed with companies for assignments in general management

12

#### **UNIVERSITY OF HAWAII**

Honolulu, Hawaii

Through its efforts in teaching, training, service and research, the University of Hawaii has a long history of working with the international community to improve international understanding and the quality of life in the world. This interest is reflected in the numerous international projects sponsored by University units and faculty, some of the more notable of which are briefly described in the following pages.

**Tropical Agriculture:** Under a contract with the United States Agency for International Development (USAID), the University implements the International Benchmark Sites Network for Agrotechnology Transfer (IBSNAT) Project. IBSNAT matches crops and farming practice requirements with soil characteristics. It also develops solutions to obstacles which delay the transfer of crops and practices to the developing world and assesses their effects on agricultural practices and soil resources. Functioning as a center for some thirty collaborating units around the world, IBSNAT uses data collected from each collaborator to provide participants with crop prediction models and assist with agricultural planning.

Begun under a contract with USAID in 1975, the NifTAL (Nitrogen Fixation by Tropical Agricultural Legumes) Project studies an inexpensive fertilization process, that results in a maximum amount of nitrogen fixed biologically by legumes, alleviating the need for costly commercial nitrogen fertilizers, and thereby helping farmers in developing countries in the tropics to increase productivity of high protein foods. In order to overcome problems of technology and delivery that inhibit utilization of this fertilization process, NifTAL research has also initiated appropriate inoculant production and delivery systems in developing countries. So far, work has been carried out in Africa, Asia, and South America.

The South Pacific Region Agricultural Development Project (SPRAD), begun in 1980 with funding from USAID, is a collaborative endeavor between the University of Hawaii and Cornell University. Its mission is to improve agricultural productivity and stability throughout the South Pacific. SPRAD sends professionals from both the University of Hawaii and Cornell University to the University of the South Pacific (USP) in Western Samoa. They provide technical assistance in agricultural education, crop production, and program management. From its base at the USP Alafua Campus, this project strengthens that institution's capability in agricultural teaching, research, and extension.

A UNESCO/UNDP project "Biotechnology and the Development of Species for Industrial Timber Estates" (UH Lyon Arboretum Director Dr. Charles Lamoureux is Lead International Consultant) is a dynamic program in Indonesia with global implications for saving rainforests.

The College of Tropical Agriculture and Human Resources is currently providing a 16-week training for agricultural researchers from Laos in cooperation with the East-West Center. Seven professional staff from the National Agricultural Research Center (NARC) in Laos are attending the "Agrarian Systems Analysis" training workshop. This training will improve the scientific research capabilities of the participants in support of the NARC's efforts to develop agricultural methods and technologies which will improve the agricultural yields of Laotian farmers while protecting the environment.

In 1990 a grant from the U.S. Department of Agriculture's Higher Education Challenge Program led to the development of the Hawaii International Program. Now in its third year, this 8-week summer program in China and Hawaii helps participants to understand the integrated nature of the world's food and agricultural systems.

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Health Sciences: The School of Public Health is a founding member of the Asia-Pacific Academic Consortium for Public Health (APACPH). Formed in 1984, APACPH works to strengthen the quality of professional public health education in order to improve the health care services provided in the Asia-Pacific region. With some two dozen members in fifteen Asia-Pacific countries, the consortium works closely with ministries of health and international health agencies, and devotes itself primarily to faculty exchanges, curriculum development, collaborative research, consultation services, publications, symposia, and workshops.

The School of Public Health conducts a regional Master of Public Health Program stressing leadership development for primary health care and child survival. This program is a multi-university offering which provides relevant public health training in Asia, including field work and courses at various Asian universities.

The Asia-Pacific Summer Institute in Public Health, begun in 1989, offers concentrated short-term training for academic credit and attracts public health students and professionals from the U.S., Asia, and the Pacific Island nations. Some courses are taught at Mahidol University in Bangkok, Thailand.

International agreements provide opportunities for Public Health students to conduct field studies overseas. This summer students are doing field studies at Universitas Pattimura in Indonesia, at Mahidol and Chulalongkorn Universities in Thailand and elsewhere. About 15% of students from the Masters in Public Health program fulfill their field internship requirement abroad, through assignments in the Asia-Pacific region. Meanwhile faculty exchange is under way with the University of Airlangga in Indonesia, Beijing Medical University in China and many other institutions. A recent meeting in Nepal resulted in a monograph on "The Neglected Girl Child in Asia", and papers are expected from a meeting in Perth on "The Health of Indigenous Children".

The University's **MEDEX program** is an international outreach program started in 1971 to help developing countries strengthen their basic health care services. Working in Africa, Asia, the Caribbean, Latin America, and the Pacific Basin, MEDEX seeks to improve maternal and child health care, and to expand other primary health services. In addition to working with local government agencies, the program provides technical assistance by conducting workshops and courses and by maintaining a network of information. MEDEX has also developed a 35-volume medical curriculum which is in use today in 82 countries.

The Pacific Basin Medical Officers Training Program is a five-year program designed to train a new generation of Micronesian physicians. Funded by the U.S. government and based in Pohnpei, this program serves the Pacific jurisdictions of American Samoa, the Federated States of Micronesia, the Marshall Islands, and Palau. Eighty-five physicians are expected to graduate by the end of 1997. Training in radiology and medical lab technology in Micronesia and American Samoa are provided by Kapiolani Community College faculty. The School of Nursing also sponsors a training program in the Pacific through which health professionals from Hawaii work with local nurses on site in areas of special need. Health representatives from the Pacific also come to Hawaii for a one-month practicum.

As a unit of the School of Public Health, the International Center for Health Promotion and Disease Prevention (ICHPDP) undertakes collaborative international research and demonstration projects. The Center works closely with the University, the East-West Center, the State of Hawaii, U.S. federal health agencies, the World Health Organization, and other academic institutions in the Pacific region. The results of the ICHPDP Pacific Health Reassessment project, which considers administration, health services, facilities, manpower development, and public health, are expected to serve as a guide continued

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for United States health policy in the Pacific. In 1987 the School of Public Health was designated by the Centers for Disease Control of the U.S. Public Health Service as one of five National Centers for Health Promotion and Disease Prevention, and stands alone for its designation as an International Center.

A new project is the development of China's first training program in emergency medical services and disaster management in Hainan, through an agreement between the School of Public Health and Hainan Medical University.

Marine and Earth Sciences: An annual summer program in marine research at the Hawaii Institute of Marine Biology serves students and faculty from all over the world. The specific topic differs each year; the 1993 program, for example, examines "Hormonal Regulation of Growth and Development in Fish," and has attracted over two dozen scholars, from Vietnam, China, Israel, Venezuela and elsewhere.

Through agreements with the Chinese Academy of Science and other institutions, the Hawaii Natural Energy Institute has provided considerable help to China in developing renewable energy systems, such as photovoltaic panels.

Architecture: The School of Architecture has worked for many years with the Asian Institute of Technology in Thailand and other institutions in Southeast Asia to address the problem of making housing structures available to people who have neither the resources to purchase construction materials nor the technical knowledge to build conventional homes. The Lok Build method, which evolved through this research, allows for the construction of houses from local materials using a small force of relatively unskilled workers. The structures are designed to withstand fire, wind, and earthquakes. This project is widely promoted in Southeast Asia and is attracting attention elsewhere in the developing world. To date more than 15,000 homes have been built using this Lok Build method. Demonstration housing projects have been erected in Laos and the Philippines and future projects are slated for Mexico and El Salvador.

**Journalism:** Since 1980 a nine-month intensive Parvin Fellowship Program in American-style journalism has been provided training for young professional journalists from the People's Republic of China. These journalists generally come from the English-language newspaper, the *China Daily*, and from the national news agency, Xinhua.

**Business:** The Pacific Business Center Program (PBCP) contributes to the economic self-sufficiency and employment diversification of residents of the State of Hawaii and the American Affiliated Pacific Islands. Supported by the U.S. Department of Commerce Economic Development Administration (D.C.E.D.A.), PBCP utilizes the expertise of the University's faculty to assist entrepreneurs, businesses, community organizations and government agencies. The Program provides technical and management assistance through consultations, studies, and referrals to those involved in business in the region.

PBCP is presently working to help Pacific Island nations develop their tourism industries in an environmentally and culturally sensitive manner, and is providing valuable information to island governments and businesses through workshops and a new eco-tourism planning kit consisting of handbooks, product samples and spreadsheets.

The Pacific Asian Management Institute (PAMI) trains managers, government officials, teachers, and students from abroad to identify and solve business problems. The PAMI International Faculty

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Development Program assists faculty of business and other disciplines from universities around the world to enrich the content of their existing courses and to develop new international courses at their institutions. PAMI's International Executive Programs for Asian executives offer information on international banking and financial services. Since 1977, PAMI has trained over 1,500 people from organizations based in twenty-two different countries. Recently ranked among the top international business programs in the United States, PAMI is one of sixteen federally designated International Business Centers.

The Pacific Asia Consortium for International Business Education and Research assists dozens of institutions throughout the Asia-Pacific region with faculty exchanges, joint research and curriculum development.

**Communication:** PEACESAT, the Pan-Pacific Education and Communication Experiments by Satellite Program, is an interactive medium offering nations of the Pacific Basin and the Pacific Rim a range of communication technologies at affordable costs. PEACESAT users benefit from credit and non-credit distance education programs, emergency communication, advanced weather warnings, medical diagnostics, research support, community development, and culture programming. Among the participating organizations are the University of the South Pacific, American Samoa Community College, the South Pacific Commission, the Forum Fisheries Agency, and the University of Guam. Headquartered at the University of Hawaii, the PEACESAT program utilizes a satellite (Geostationary Operating Environment Satellite 3, or "GOES-3") whose footprint extends east to Mexico and west to central China.

Based at the University of Hawaii, the Pacific Communications Network is the Pacific regional component in a global computer network which links universities, research institutions, and other centers for technology development. This network, which allows users to log on to computers, transfer files, and send electronic mail over thousands of miles, is important for federal agencies such as the National Aeronautics and Space Administration, the National Science Foundation, and the Department of Energy.

Law: The William S. Richardson School of Law has been developing its program in Pacific-Asian Legal Studies since the early 1980s. This program encompasses study in the following fields: international business transactions in the laws of Asian and Pacific countries, comparative law focusing on Asia-Pacific nations, law related to economic development of Pacific Island nations, and law of the sea. The Pacific Institute of Judicial Administration, housed in the school, is a resource for Pacific Island nations refining their judicial systems and provides training and seminars for judges and court administrators throughout the Pacific region.

The WSR School of Law is also involved in a six-year USAID project to help develop/revise commercial law in Indonesia.

Consortium: The University is one of eleven public universities in the western United States which make up the Consortium for International Development (CID), an organization which provides international training, research and technical assistance. CID member universities share their educational and technical resources with the countries of the developing world, primarily through technical assistance and training; they have participated in some 150 agriculture and rural development projects around the world. Turning its attention more and more toward the areas of education, health, and nutrition, the Consortium is now expanding beyond its traditional focus on agriculture and water resource management.

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**Publications:** Many faculty research projects based on Asian or Pacific topics are published by the UH Press. The Press, which restricts itself to books dealing with aspects of the Asia-Pacific region, publishes over fifty new titles each year and has over eight hundred books in print. It also publishes the following Asia-Pacific journals: Oceanic Linguistics; Mon-Khmer Studies, A Journal of Southeast Asian Languages; The Contemporary Pacific; Korean Studies; Buddhist-Christian Studies; Philosophy East & West, A Quarterly of Asian and Comparative Thought; Pacific Science; Asian Theater Journal; East-West Film Journal; Asian Perspectives, A Journal of Archaeology and Prehistory of Asia and the Pacific; and the Asia-Pacific Journal of Public Health.

**Conferences:** A Pacific Islands Studies regional conference was held in Hawaii in November 1992 to create opportunities for UH students to study at other Pacific universities and to discuss the regionalization of Pacific Islands studies curricula. A three-way student exchange program involving UH, the Pacific Islands Development Program (PIDP) at the East-West Center, and the University of the South Pacific in Fiji, and an overseas study tour led by faculty from the UH-Community Colleges emerged. A tripartite student and faculty exchange program involving UH, PIDP, and the University of Papua New Guinea will also be launched this fall.

A Pacific Institute of Judicial Administration workshop was held in Fiji in Fall 1992 for court administrators from Pacific Island nations; the institute is housed in the UH Richardson School of Law.

### **UNIVERSITY OF IDAHO**

Moscow, Idaho

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
ASIA AND THE PA	ACIFIC	
China South China University of Technology		Biotechnology, genetic engineering
	Changchun Biotechnology Institute	Biotechnology research
Japan	Nagasaki Junior College	Language training, food science
Philippines	Visayas State College of Agriculture	Postharvest technology and training
Taiwan	National Chung Hsing University	Faculty, student exchange, research
CIS		
	Academy of National Economy	Agribusiness-training
	All Union Academy of Agriculture Science	Agribusiness-training
EUROPE		
Czechoslovakia	Czech Technical University	Urban/rural housing
	Technical University of Brno	Urban/rural housing
England	University of Surrey	New materials research
France	Ecole Supérierure de Commerce de Faculty and student exchange Chambéry	
Great Britain	University of Newcastle upon Tyne	Faculty/student exchange - cooperative research
	Cooperative Center for Study in Britain	Study abroad
Norway	University of Oslo	Environmental research
Poland	Warsaw Agricultural University	Economics, education extension, food science, agriculture, weed science
	Academy of Agriculture, Szczecin	Extension, education, potato science
Romania	Polytechnic Institute of Bucharest	Small business development
Sweden	Vaxjo University	Student exchange
	Sandviken University College, Gavle	New materials research, business
LATIN AMERICA	AND THE CARIBBEAN	
Argentina	Province of Chubut, Rawson	Natural resources research and training
Ecuador	Universidad del Azuay	Special education, agriculture, trout farming
	Technical University of Ambato	Postharvest technology

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY	
	Catholic University of Santiago, Guayaquil	Animal and veterinary science	
Guatemala	Colegio Metropolitano, Guatemala City	Teaching exchange, training, internships	
Peru	International Potato Center	Potato postharvest research/training	
WORLDWIDE			
	University Study Abroad Consortium	Study abroad	

79

COUNTRY/ CONTINENT	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY	
AFRICA	AFRICA		
Botswana	Not Applicable (N/A)	Professor in Public Health Nursing serving as Interim Director of local nursing college.	
Rwanda	N/A	Health care cooperation	
Swaziland	N/A	Professor in Public Health Nursing working on collaborative health care projects.	
ASIA AND THE	PACIFIC		
China	Hong Kong Univ of Science & Technology et al	Collaborative research on medicinal plants and/or biologically active natural products. Training, information exchange	
	Huazhong University	UIC Dept. of Chemical Engineering agreement of Cooperative Research in Coal Combustion, Heat Transfer and Hydrodynamics of Circulating & Bubbling Fluidized Beds.	
ř.	Tianjin University	Tianjin Univ to recommend prospective Ph.D. students to UIC College of Engineering. Scholarly exchanges, cosponsor international symposia	
	University of Science & Technology of China Hefei	UIC College of Engineering to give "special consideration" for Science & Technology of China Ph.D. students to attend UIC. Promote exchange of visiting scholars, and organize symposia in areas of mutual interest.	
	China Medical University at Shenyang	Exchange of students, faculty & materials members, joint research, participation in seminars & academic meetings	
	West China Medical University, Chengdu, Sichuan	Exchange of faculty & health science information, joint health science research, institutions to host one another	
	Jilin University of Technology	Academic exchange & cooperation in Management Engineering, Computer Science, Mechanical Engineering, Transportation Engineering, Bio-Engineering & English Language Training. UIC to assist JUT in developing Computer Ctr, joint research activities, visiting scholar exchanges	
		Jilin University English Teacher Training Program - UIC Linguistics Dept. organized a summer language institute to train local teachers in English language instruction.	
	Beijing Medical University	Exchange of students, faculty & materials members, joint research, participation in seminars & academic meetings	
India	Indian Institute of Technology, Madras	"Special consideration" for research assistantships to doctoral degree applicants from IIT-Madras; faculty exchanges for research & teaching; IIT-Madras will endeavor to organize symposia in India	

## UNIVERSITY OF ILLINOIS AT CHICAGO

COUNTRY/ CONTINENT	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
Indonesia	N/A	Medicinal Chemistry & Pharmacognosy - series of initiatives in Indonesia involving Pharmacy curriculum development and graduate student assistance.
	N/A	American Government & politics taught in provincial Indonesia
Japan	Kyoto University	Agreement on a cooperative exchange program of graduate students between UIC and Kyoto University in the field of Mechanical Engineering, Precision Mechanics & Engineering Science
Korea	Seoul National University	Sister Institution Agreement between UIC College of Engineering & Seoul National University College of Engineering. UIC College will give "special consideration for research assistantships to Ph.D. program from SNU", Faculty exchange for research & teaching.
	Korea University, Seoul	Sister Institution Agreement between UIC College of Engineering & College of Engineering Korea University - UIC will give "special consideration for research assistant ships to Ph.D. program from KU". Faculty exchange for research.
Taiwan	Tunghai University	Memorandum of Understanding between UIC College of Engineering & Tunghai University UIC Engineering Dept. will give "special consideration" for Graduate research assistantships
	National Taiwan University, Taipei	Academic Cooperation Agreement between UIC College of Engineering & National Taiwan University - UIC will give "special consideration for research assistantships to Ph.D. program from NTU". Faculty exchange for research
Thailand	Thai Ministry of Public Health	UIC Linkage Agreement between College of Nursing & the Thai Ministry of Public Health - Exchange of personnel and/or experts in the fields of health admin., health srvs, & heath ed.; cooperative research projects; research dissemination teaching development.
	Chiang Mai University	Memorandum of Understanding between Chiang Mai University & UIC College of Medicine - UIC-COM agrees to accept qualified Ph.D. candidates; CMU agrees to continue the Thai salary of the candidates & travel expenses; student & faculty exchange.
	Ministry of Public Health	AIDS intervention & education
	Chulalongkorn University	Dept. of Medicinal Chemistry & Pharmacognosy - Assisted Chulalongkorn University on academic & admin. financial training for students who will become faculty.
Vietnam	Geological Society	Geological Science continues to collaborate with the Geologic Society of Vietnam in the study of Southeast Asian volcanic activity & tectonic activity.

COUNTRY/ CONTINENT	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
CIS		
CIS	Lunacharsky State Institute for Theatrical Arts	Agreement between to estb coop relations & develop educational, research & cultural interaction. Exchange faculty and students, joint research activities, seminars & academic mtgs, special short-term academic programs & exchange of performance groups.
	Soviet domestic security agency	CIU Vice Chancellor for Admin. has developed collaborative efforts between UIC's Office of Criminal Justice & the Soviet MVD domestic security agency concerning law enforcement against organized crime & racketeering.
Latvia	University of Latvia, Riga	Agreement to estb coop relations & academic & cultural exchange, exchange faculty and students, joint research activities, seminars & academic mtgs, special short-term academic programs.
Lithuania	University of Vilnius	Agreement to estb. coop. relations & develop academic & cultural exchange - exchange faculty & students, joint research activities, seminars & academic mtgs, special short-term academic programs.
	Lithuania Ministry of Health	Agreement to estb. coop relations & develop academic & cultural exchange of education & research, exchange of personnel & academic materials, joint research activities, in seminars & academic mtgs, special short-term academic programs.
EUROPE		
Czechoslovakia	Charles University, Prague	Education & research agreement between the faculty of Mathematics & Physics & the faculty of Science, Charles Univ & UIC Dept. of Chemistry.
		Exchange of faculty members, both institutions to organize research & ed. symposia, short-term advanced course for graduate students to be organized by UIC in Czech., joint seminars for faculty and teaching researchers, UIC Dept. of Chemistry will afford "special consideration" for research assistantships to applicants for Ph.D. from Charles University
		UIC Pharmacy Admin. has worked with associates from Charles Univ. to improve drug distribution & overall pharmacy admin.
France	French Nat'l Institute for Health & Medical Research, et al	UIC Dept. of Pharmacology programs involving US & French scientists in pharmacology, chemistry, biochemistry, medicinal chemistry, pharmacy, medicine & surgery.
Germany	Universitat Passau	Student, faculty & information exchange, joint research, participation in seminars & academic meetings, special short- term academic programs.
		Universitat Passau graduate student exchange program

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COUNTRY/ CONTINENT	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
Hungary	Sanitas Foundation for Natural Medicine, Budapest	Agreement between the Sanitas Foundation & the UIC Program for Collaborative Research in the Pharmaceutical Sciences, Dept. of Medicinal Chemistry & Pharmacognosy to compile ethnomedical data of medicinal plants used in Hungary; PCRPS will make available software & technology
	Technical University, Budapest	Engineering Education & Research agreement - faculty exchange for teaching & research; universities will endeavor to organize research & educational symposia; facilitate industrial communication & cooperation between Hungary & Illinois; "special consideration" to doctoral degree applicants from TUB.
Italy	Politecnico University, Milan	Student, faculty & information exchange, joint research, participation in seminars & academic meetings, special short- term academic programs
Netherlands	Webster University, Leiden	Webster University Graduate Student Exchange Program for academic study & business internships
		Agreement to establish coop relations & develop academic & cultural exchange of education & research. Student, faculty & info exchange, joint research, seminars & academic mtgs, special short-term academic programs
Poland	Technical University of Warsaw	Engineering Education & Research Agreement. Faculty exchange; endeavor to organize research & educational symposia; facilitate industrial communication & cooperation between Poland & US. "Special consideration" for research assistantships for Ph.D. degree applicants from TUW
	University of Lodz	Agreement between to establish cooperative relations & develop academic & cultural interchange of education & research.
	University of Poznan	Agreement to establish cooperative relations & develop academic & cultural interchange of education & research.
		Dept. of Political Science - workshop in Poznan to study democratization & other emerging political trends in the former Eastern Bloc.
		UIC undergraduate & graduate program in Polish Studies is the largest such program outside Poland. Offers undergrad major & minor in Polish teacher education as well as a MA & Ph.D. in linguistics & literature
	Various	Entrepreneurship Institute Project - A program to encourage Poles & other Eastern Europeans to develop small business ventures.
	Cracow Medical Academy	Collaboration to launch School of Public Health.
Romania	World AIDS Foundation	Several projects in Romania combating AIDS. Cooperative Agreement between the World AIDS Foundation & UIC Board of Trustees

COUNTRY/ CONTINENT	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
Serbia	University of Belgrade	Agreement to establish cooperative relations & develop academic & cultural interchange of education & research. Exchange of personnel & academic materials, joint research activities, seminars & academic mtgs, special short-term academic programs.
	University of Novi Sad	Agreement to establish cooperative relations & develop academic & cultural interchange of education & research.
LATIN AMERI	CA AND THE CARIBBEAN	
Argentina	Universidad Nacional de San Juan	Sister relationship agreement between UIC Dept. of Mathematics, Statistics and Computer Science & the Facultad de Ciencias Exactas, Fisicas y Naturales of the Universidad Nacional de San Juan - teaching, research, exchange of faculty & students
Brazil	University of Sao Paulo	Faculty, student & materials exchange, joint research, participation in seminars & academic meetings
	Brazilian-UIC Business Student Exchange	Graduate business students are to exchange cultural & educational perspectives. Dept. of education has collaborated Pontificia Universidade Catholica do Rio Grande do Sul & Federal University of Rio Grande do SU in Porto Allegre in education among poor & underprivileged children.
Costa Rica	University of Costa Rica	Program for Collaborative Research in the Pharmaceutical Sciences gives direct & free access to UCR researchers to the "Natural Products Alert" and "Medicinal Flora" data bases
Mexico	Universidad Autonoma del Estado de Mexico	Agreement to estb. coop. relations & dev. academic & cultural exchange in areas of: basic sciences, math, chem, physics; engineering, hydraulic; urban & regional planning; medicine; vet medicine; int'l affairs
MIDDLE EAST		
Eygpt	Alexandria University	Cooperation agreement between UIC College of Dentistry & the Faculty of Dentistry, Alexandria Univ - exchange of information, experiences & joint research projects in dental education & research, student & faculty exchanges
	Cairo University	Academic exchange agreement between the UIC College of Dentistry & Faculty of Oral & Dental Medicine - exchange of faculty & information, short-term fellowships & faculty development programs, joint research

## UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
AFRICA		
Egypt	The American University of Cairo	Civil Engineering
	Assiut University	Veterinary Medicine
Ethiopia	Addis Ababa University	African Studies
Kenya	Egerton University	Int'l Agriculture
Sierra Leone	Njala Univ. Alumni Assn.	Int'l Agriculture
South Africa	Univ. of Natal Pietermaritzburg	Agriculture
Tunisia	Faculte Des Sciences Economiques et de Gestion de Tunis	Geography
Uganda	Makerere University	Vet Med
ASIA AND THE	PACIFIC	
Australia	Curtin University of Technology	Study abroad
	Monash University	Study abroad
	University of Melbourne	Study abroad
	University of New South Wales	Study abroad
	University of Queensland	Study abroad
	University of Sydney	Study abroad
	University of Wollongong	Study abroad
	University of Western Australia	Study abroad
	Royal Melbourne Inst. of Technology	Land Architecture - student
China	Science & Technology Commission	Int'l Ag - research
	Beijing Agric. University	Agricultural
	China Textile University	Mechanical Eng research/general/student
	Tongji University	Arch/Land Arch - student
India	Maharajah Sayajirao University	Women In development
Japan	Ryukoku Universityp	Beckman Inst
	Shibaura Institute of Technology	OPFV
	Chuo University	OPFV
	Kinki University	OPFV
	Nat'l Research Institute for Metals	Nuclear Engineering

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	Konan University	Literature, Arts and Sciences (LAS)
	University of Tsukuba	Regional Economics Lab
	Senshu University	Commerce - student
Korea	Chonbuk National University	Veterinary Medicine - general
	Yonsei University	Study abroad
Malaysia	Mara Community College Kuantan	Engineering
Pakistan	Faisalabad/Lahore-Vet Sci	Veterinary Medicine - general
Taiwan	National Taiwan University	Hist/E. Asian Studies - general/student
	National Taiwan Normal University	OPFV
	Tamkang University	E. Asian Studies - general/student
	Khon Kaen University	Agriculture - general
CIS		
CIS	All-Union Research Institute, Moscow	International Agriculture
	Irkutsk State University	Study abroad
	Russian State Humanities University	Russian Studies Center
	Moscow State Technical Univ	Study abroad
	Novosibirsk State Univ	Math
Kazahhstan	Kazakh Academy of Agricultural Sciences	Agriculture - general
Slovakia	University of Agriculture	Agricultural Economics
Ukraine	University of Kiev-Mohlya Academy	Russian and East European Center
EUROPE	· · · · · · · · · · · · · · · · · · ·	
Austria	Economics University of Vienn	Germanic Languages
Belgium	Katholieke Univeritect Leuven	Agricultural Economics
	The University of Liege	English
France	University of Technology of Compiegne	Engineering - student
	Centre d'Etudes Superieures en Electricite, Electronique et Informatique	Study abroad
	Institut de Calcul Mathematique	Math - student
	Le Groupe Ecole Sup. de Comm de Nantes	French - student

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	Inst Nat'l Polytechnique de Lorraine	Engineering - student
Germany	Philipps-Universitat Marburg	International Programs and Studies (IPS) and study abroad
	Technische Universitat Munchen	Engineering - student
	Ruprecht-Karls Universitat	Study abroad
	Christian-Albrechts-Universitat Kiel	Study abroad
	University of Regensburg	Study abroad
	University of Paderborn	Study abroad
	Tierarztliche Hochscule Hannover	Veterinary Medicine - student
	Technische Hochschule Darmstadt	Engineering - student
Italy	University of Torino	Veterinary Medicine - general
Netherlands	Wageninen Ag University	Agriculture - general
Poland	The University of Warsaw	Commerce - general
	Agriculture & Teachers University	Int'l Agriculture - general
	Jan Kielandowski Institute of Animal Physiology and Nutrition	Animal Science
	Warsaw Agriculture University	Agriculture - general
	Poznan Academy of Economics	Agriculture Econ - general
	Poznan Agricultural University	Agriculture Econ - general
Romania	Babes-Bolyai Univ. Cluj-Napoca	History
Spain	University of Barcelona	LAS - student
	Asociacion Cultural Hispano- Norteamericana	English Int'l Language
	Universitat Politecnia de Catalunya	Engineering - general/student
United	Silsoe College, England	Study abroad
Kingdom	Norfolk Inst of Art & Design, England	Study abroad
	Northumbria at Newcastle	Study abroad
	Chelsea College of Art & Design	Study abroad
	University of Nottingham, England	Study abroad
	University College of London, England	Study abroad
	King's College, London, England	Study abroad

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	University of Reading, England	Study abroad
	University of East Anglia, England	Study abroad
	University of Birmingham, England	Study abroad
	Wolverhampton Polytechnic, England	Study abroad
	University of Lancaster, England	Study abroad
	University of Leeds, England	Study abroad
	University of York, England	Study abroad
	University of Aberdeen, Scotland	Study abroad
	University of Dundee, Scotland	Study abroad
	University College of Swansea, Wales	Study abroad
	Oxford Brooks University	Study abroad
	University of North Wales	Study abroad
	University of Stirling	Study abroad
	University of Warwick	Study abroad
	University of Wolverhampton, Art and Design	Study abroad
	Victoria University at Manchester	Study abroad
	University College of Wales at Aberystwyth	Study abroad
LATIN AMERIC	CA AND THE CARIBBEAN	
Argentina	Fundacion Universidad de Belgrano	Study abroad
	La Universidad Nacional de Entre Rios	Study abroad
	Universida Torcuato di Tella	Study abroad
Brazil	University of Regiao da Campanha	Int'l Ag - general
	Universidade de Sao Paulo	Study abroad
	Federal Univ of Mato Grosso do Sul	Veterinary Medicine
	Pontificia Univ. Catolica so Rio de Jan Baer	Latin American Studies
	Universidade Federal de Pernambuco	Spanish
	Universidade Federal Do Parana	Veterinary Medicine
	Universidade Federal de Minas Gerais	Veterinary Medicine

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
Chile	La Universidad Catolica de Valparaiso	Study abroad
Colombia	Instituto Ser de Investigacion	Sociology - student
	Universidad de los Andes	Study abroad
	University of Caldas	Int'l Ag - general
Costa Rica	University of Costa Rica	Study abroad
Ecuador	Universidad San Francisco de Quito	Latin Amer. Studies and study abroad
	Pontificia Universidad Catolica Del Ecuador	Latin Amer. Studies
	Consejo Univ. de la Univ. Central	Foods & Nutrition
Mexico	Universidad Autonoma de Estado de Mexico	International Programs and Studies
	Banco Nacional de Credito Rural	Agriculture - research
	Universidad Autonoma de Guadalajara	Study abroad
Paraguay	Centro Paraguayo de Estudios Sociales	Latin American Studies
Peru	Universidad Catolica de Santa Maria	Latin American Studies
	Nat'l Museum/Anthro & Archaeology	Anthropology
Puerto Rico	Ponce School of Medicine	Veterinary Medicine
MIDDLE EAST		
Israel	Koret School of Veterinary Medicine	Veterinary Medicine
Turkey	Bogazici University	Study abroad
	Middle East Technical University	Study abroad
NORTH AMER	ICA	
Canada	University of Manitoba	Housing Research
WORLDWIDE		
Worldwide	International Soybean Program	Exchanges of soybean research information
	International Program for Agricultural Knowledge systems	Develop and strengthen agricultural institutions in developing countries
	Cooperative Extension Service	International 4-H Youth Exchange places young people with local host families to learn about US culture and agriculture
	College of Law	College of Law collaboration with the Inter- American Development Bank

### **UNIVERSITY OF IOWA**

Iowa City, Iowa

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY	
AFRICA			
Burkina Faso	University of Ouagadougou, Ouagadougou	Faculty and student exchange	
Nigeria	University of Ibadan, Ibadan	Student exchange	
ASIA AND PAC	IFIC		
Australia	The University of Queensland, Brisbane	Student exchange in pharmacy	
China	Tianjin University, Tianjin	Faculty exchange	
	Hebei Medical College and Provincial Hospital, Shijiazhuang	Faculty research in medicine	
Japan	Nanzan University, Nagoya	Student exchange	
	Tokyo Denki University	Faculty and student exchange	
	Meiji University, Tokyo	Faculty and student exchange	
Korea	The Korea Advanced Institute of Science and Technology, Seoul	Faculty exchange	
EUROPE			
Denmark	Royal Dental College, Aarhus	Student exchange in dentistry	
	University of Copenhagen	Faculty exchange in dentistry	
England	University of Lancaster Student exchange		
France	University of Bordeaux, Bordeaux	Faculty and student exchange in law	
	University of Haute Bretagne	Teacher exchange in French	
	University of Picardy	Teacher exchange in French	
	University of Poitiers	Teacher exchange in French	
	Universite Paul-Valery	Faculty exchange in English	
Germany	Johann Wolfgang Goethe University	Student exchange in business	
Iceland	University of Iceland, Reykjavik	Faculty and student exchange	
Netherlands	Catholic University, Nijmegen	Faculty and student exchange	
Poland	Institute of Fundamental Technological Research, Warsaw Faculty exchange in engineering		
Scotland	University of Aberdeen, Aberdeen	Student exchange	
United Kingdom	University of Hull, Hull Student exchange in dentistry		

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY	
	The City University	Student exchange in journalism and mass communication	
	London Hospital Medical College, London	Student exchange	
	University of Strathclyde	Student exchange in political science	
	University of Durham, Durham	Faculty and student exchange in law	
	Oxford University	Student internships in medicine	
LATIN AMERI	CA AND THE CARIBBEAN		
Mexico	University of Yucatan, Merida	Faculty exchange in education and student internships	
Venezuela	La Universidad de los Andes	Faculty and student exchange	
MIDDLE EAST			
Egypt	Alexandria University, Alexandria	Faculty and student exchange in dentistry	
Jordan	Jordan University of Science and Technology, Irbid Junior faculty training in med		

91

#### UNIVERSITY OF MARYLAND

College Park, Maryland

International programs at the University of Maryland at College Park (UMCP) have always been defined, in the broadest possible terms, to include all of those activities that bring students and faculty members together, across national boundaries, in the pursuit of teaching and research. UMCP has developed international programs in every one of its colleges and in almost every academic department. UMCP has internationally significant programs in agriculture, engineering, human ecology, journalism, library and information sciences, as well as in the sciences, social sciences and humanities. An abbreviated list of international projects is as follows:

- ◆ The Russian Littoral Project, a joint project with The Johns Hopkins University to complete 30 workshops over the next three years on topics relating to the dynamics of the foreign policies of Russia and the other littoral states of the former Soviet Union. Funding is from the MacArthur Foundation, the Pew Foundation, the U.S. State Department, the United States Information Agency, and the Friedrich Ebert Stiftung of Germany.
- Institutional Reform and the Informal Sector (IRIS), a project launched in 1990 with initial funding from the U.S. Agency for International Development. This project fosters reform of institutions by disseminating knowledge and providing assistance to selected organizations and individuals in Eastern Europe and the Third World who are studying and improving institutions in their own countries.
- The Survey Research Center in the Department of Sociology is engaged in a National Science Foundation-funded project to establish a cross-national database for conducting sample surveys in the former Soviet Union and other republics (initially in Russia, Lithuania, Ukraine and Azerbaijan).
- Maryland/Mexico Resource Center UMCP is part of an ongoing University of Maryland Systemwide program with Mexican institutions. The University of Maryland System (UMS) has established a resource center in Mexico City, based at Universidad Nacional Autonoma de Mexico (UNAM). In association with this center, a year-round Study Abroad Program is being conducted and a number of joint Mexican-UM research projects are being initiated.
- UMCP is participating in a joint program with the University of Los Andes in Bogota, Colombia, for the development of a joint UMCP/UNIANDES Master's degree program in Agricultural and Resource Economics. This project is funded in part by a \$5.5 million grant to the University of Los Andes from the Inter-American Development Bank.
- UMCP has also signed over 140 international exchange agreements with several universities and institutions across the globe, covering a wide range of collaborative arrangements.

### **UNIVERSITY OF MICHIGAN**

Ann Arbor, Michigan

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
AFRICA		
Benin	Nat'l Univ. of Benin	Faculty exchange - staff development in social & economic science; curriculum & staff development in American, Afroamerican & African Studies; collaborative research on the Yoruba diaspora in Africa & the Americas
	Nat'l Univ. of Benin/School of Agronomy	Collaborative research & training.
Burkina Faso	University of Ouagadougou	Research on Economic Development (CRED), research & training projects - three separate projects of field research on livestock & grain markets; visiting professorships at University of Ouagadougou
Cameroon	University of Yaounde	Field study of nutrition in Northwest Province; Benefit-cost analysis of measles vaccination program Yaounde; visiting professorships at University of Yaounde
Cote d'Ivoire	University of Abidjan	Household survey of factors determining meat consumption in Abidjan; training activities & other projects in collaboration with CIRES (Centre Ivoirien de Recherches Economiques et Sociales)
Gambia	Not Available	Field research on economics and environ. issues in the Gambia River Basin (also undertaken in Senegal and Guinea); implementation of a agricultural research & diversification project (with Univ. of Wisconsin)
Ghana	Univ. of Ghana/School for Performing Arts	Study abroad program in music, dance or theater.
	University of Ghana	Music, Medical and Ob/Gyn, Social Work
Ivory Coast	Universite D'Abidjan	Literature, Science and Art (LSA) and CRED
Kenya	University of Nairobi	Visiting professorships
Madagascar	Univ. of Madagascar/ Anthropology Museum	Research Collaboration between the two museums
Niger	Ministry of Agriculture	Field research on economics of cultivation and livestock raising near Zinder; advisory and analytical work on agricultural policy reform at Ministry of Agriculture.
Nigeria	National Center for Econ. Mgmt & Adm. (NCEMA)	Anthropological study of a village economy; economic evaluations of cocoa farming & other agricultural projects; collaboration with NCEMA.

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
Senegal	Univ. of Dakar	Economic/environmental field research near Bakel; field study of nutrition in the Peanut Basin; supply-demand models of agricultural crops; visiting professorships.
Tunisia	International Development Institute in Dakar	Analysis of resource allocation in public medical care system
	Nat'l Institute of Archaeology	LSA and Classical Studies
Zaire	University of Zaire	Visiting professorships
Zimbabwe	Consortium of Acad Envir Studies Prog	Natural Resources
ASIA AND THE	PACIFIC	
Australia	Victoria College of Pharmacy	Pharmacy
	Canberra Institute of Arts	Art
China	Beijing Institute of Economics	LSA and Population Studies
	Beijing Univ. Inst. of Psychology	LSA and Psychology
	Liaoning Normal University	LSA and Psychology
	Sichuan University	Dentistry
	Beijing Institute of Aeronautics	Engineering
	East China Hydraulic Engineering	Engineering
	Jinan University	Great Lakes Marine Ctr
	Nanjing Inst. of Geography	Great Lakes Marine Ctr
	Nanjing College of Pharmacy	Pharmacy
	Nanjing Forestry University	Natural Resources
	Dept. of Pop Statistics - P.R.C.	LSA and Population Studies

94

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	Shanghai Inst of Hum Res Develop	Education
	Peking U-Inst of Higher Education	Education
	Beijing Friendship Hospital	Medical
	Peking University	Psychology
India	Not Available	Indian Summer Site Seminar: on art history in western India.
Indonesia	Gaja Mada University- Yogyakarta	LSA and Geological Sciences
Japan	The Kyoto Ctr for Japanese Studies	Semester programs, for students. In consortium with Brown, Chicago, Columbia, Cornell, Harvard, Princeton, Stanford & Yale - administered by Stanford
	Kyoto Seika University	Art, ceramics, and printmaking.
	Japan Ctr for Michigan Universities in Shiga Prefecture, Japan	Academic programs for university credit in Japanese language & culture for students from the fifteen state-supported Michigan universities. (CJS)
	Yokohama	The Inter-University Program (IUP) program for Japanese language study, sponsored jointly by the University of California, Berkeley, Chicago, Columbia, Cornell, Harvard, Michigan, Princeton, Stanford, University of Washington & Yale.
	Hiroshima University	LSA, CJS, and Engineering
	Nippon Dental School	Dentistry
	Nagoya University	Engineering-Chemical
	Tokyo Center for Language Studies	Engineering and Humanities
	Kwansei Gakuin Univ.	Social Work
	Shiga University of Med Sci	Medical-Surgery
	Kyoto Seika University	Art
	Tohoku Fukushi University	Social Sciences/Social Work

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
Korea	Yonsei University	Dentistry
	Yeungnam University	Social Work, Architecture and Urban Planning (UP)
Malaysia	lcomp	Public Health and Pop Planning
Philippines	University of the Philippines	LSA and South and South East Asia Studies (CSSEAS)
Taiwan	Chung-Hwa Inst of Buddhist Studies	LSA and Buddist Studies
	Taiwan INst of Family Planning	LSA and Population Studies
	Nat'l Taiwan University	Inter-University Program for Chinese Language Study
Thailand	Chulalongkorn University	LSA and Population Studies
	Chulalongkorn Univ - U of Oklahoma	Chemical Engin. (Petrochemical)
Vietnam	Vietnam Com. on Social Sci	LSA and CRED
CIS		
CIS	American Collegiate Consortium Exchange	Undergraduate exchange program for American students at Soviet institutions of higher education
	Altai State University	Intentions to develop scientific-research collaboration, the exchange of information and research results, and the exchange of graduate students, LSA-Pop Studies
	Erevan State	Exchange of professors, undergraduates and graduate students
	Institute for High Energy Physics (HEP)	NEPTUN-A experiment/agreement involving MIT and UM: INEP in Serphkov and Tbilisi State University, Joint Institute for Nuclear Research (Dubna) and Moscow State Univ. UM provided equipment that will be installed at IHEP. Program will require the regular exchange of scholars, collaboration meetings and exchange of information
	Institute of History of the USSR Academy of Sciences	Collaboration in the form of exchange of scholars, scientific materials and publications; participation of Soviet scholars in seminars on the use of quantitative methods in history; pursuit by UM scholars of archival research in Moscow and Leningrad

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
CIS	Institute of Sociology of the USSR Acad. of Sciences	Formal letter of intention to establish a broad program of collaborative research, training, and exchange of data. Initial activities involve several collaborative projects on the themes of ecology, economic and political reforms, relations between the US and the USSR, and evolution of political values in the two states.
	N.K. Koltsov Institute of Developmental Biology	Exchange of scientists, scientific information and organization of bilateral seminars.
	Lvov University	2-week undergraduate exchange through the Citizen Exchange Council's University Pairing Program
	Lviv State Ukraine	USIA University Affiliations Program of collaborative research and faculty exchange
	Moscow Aviation Institute	One year undergraduate exchange with Moscow Aviation Institute, Moscow Physical Tech. Instit. and Moscow Engineering Physics Institute
	Moscow State Historical-Archival Institute	Exchange of graduate students and faculty; cooperation in scientific research with the possibility of creating a Center for Soviet History and Social Science for the preparation of Soviet and American specialists.
	Russian State University exchange for the Humanities	Graduate students and faculty
	USSR Academy of Sciences	Exchange of scholars to conduct individual or collaborative research in the areas of system science and control, communications, and signal processing; exchange of scientific materials; participation of Soviet scholars in seminars and report series published by the Electrical Engineering and Computer Science department (EECS).
	Ukraine	Ukrainian Researchers visit under UM auspices grant awarded by USIA's Bureau of Educational & Cultural Affairs
	Country-wide	Lecture series
	Institute of Sociology, Russian Academy of Science	Joint Conference "Social and Political Change in the New Russia"
	Siberian branch of USSR Academy of Sciences	Baikal International Center for Ecological Research (BICER) is an internationally-governed body and an 'open' laboratory of promoting and coordinating fundamental research.
	Country-wide	Visits of Soviet scholars working in the area of hypersonic aerodynamics, exchange of technical literature with Soviet research institutes and technical cooperation in the field of dust explosions

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
CIS	Yerevan, Soviet Armenia	Armenian Language Summer Institute, language program
	Institute of Developmental Biology	Medical-Anat/Cell Bio
	Estonian Acad of Sciences	LSA and Pop Studies
	International Research Exchange Board (IREX)	LSA and Russian and Eastern Europe Studies (CREES)
	Lwow Univ (2 wks)	LSA and CREES
	Inst. of History of Acad of Sciences	LSA and CREES
	Inst. for High Energy Physics- NEPTUN	LSA and Physics
	Yerevan State University (Armenian)	LSA and CREES
	Division of Informatics, Academy of Sci	Engineering and EECS
	Moscow Aviation Institute	Engineering-Aerospace
	ACC Consortium for E-W Exchange	LSA and CREES
	Amer-Soviet Film Initiative	LSA and Film & Video
	Baikal Ctr for Ecological Research	Great Lakes Marine Ctr
	Inst. of Chemical Physics	Engineering
	Inst. of Sociology of Academy of Sci	(ISR)
	Acad. of Sci, Koltsov Inst. of Biology	Medical

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	Russian State University for Humanities	CREES
	Inst. of Territorial Magnetism	Engineering
	Moscow Physical Engineering Institute	Engineering
EUROPE		
Austria	Technical Univ. of Vienna	Architect/UP
	Karl-Franz University	LSA-English
Czechoslovakia	Charles University	Medical-Anat/Cell Bio
	Chech Technical University	Architecture & Urban Planning
Denmark	Copenhagen	Danish International Studies Program. Semester or summer program in architecture & Urban Planning
	Danish Royal Academy, Copehagen	Architecture and UP
	University of Copenhagen	Social Work
England	Cambridge/Power Exchange	Rackham School of Graduate Studies
	Turner Dental School	Dentistry
	Policy Studies Institute	Social Work
	Univ. College of London	Graduate Studies
	Sussex University	LSA
	University of Sussex	International Programs (OIP)
Finland	Helsinki School of Econ/Bus	Business
	Turku University	Medical School/Orolaryngology
France	Univ. Clermont- Ferrand I	LSA and CRED

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	Univ. de Montpellier	LSA-Romance Lang/Lit
	Univ. of Paris VII/Charles V	LSA-Romance Lang/Lit
	Haute Etudes des Commer	LSA-Romance L/Bus
	Univ. of Paris, Val de Marne	Medical-Anat/cell Bio
	University of Montpellier, INSERM	Medical-Kresge Hearing Res. Int.
	ENSTA	Engineering
	Ecole des hautes Etude en Sci. Soc.	LSA-History
r	Universite de Provence, Aix-en Provence	Study abroad
Germany	Albert-Ludwig Universitat	Study abroad
	Freidrich Ebert Stiftung	LSA and Western Europe Studies (CWES)
	Univ. of Mainz	LSA-English
	Max Planck Inst (Behavioral Physiology	LSA and Museum of Zoology
	Univ. of Saarland, Saarbrucken	LSA and Econ/Business
	Technical Institute of Berlin	Engineering
	Albert Ludwig University (Freiburg)	Graduate Studies
	Eberhard- Karisruhe Univ- Tubigen	Art
	DAAD Scholarship Program	Graduate Studies
	Karisruhe Art Academy	Art

160

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
Great Britain	Cambridge University and others	Study abroad
Ireland	University College, Dublin	Medical-Develop & Repro Bio
	University of Belfast	Rackham
Italy	Florence	Study abroad
	Bocconi University	Business
Netherlands	Erasmus Univ/Rott. SOM	Business
Poland	Warsaw Technical University	Civil, Chemical, and Aerospace Engineering
	University of Warsaw	Social Work
	Ctr for Soc Research, Univ of Warsaw	Social Research (ISR)
Spain	Madrid	Language program
	Salamanca	Language program
	ESADE	Business
	Autonomous Univ of Madrid	Public Health
	University of Barcelona	LSA-Romance Lang/Lit
	Univ. Ctr for Public Health- Madrid	Public Health
	The University of Seville	Academic year or summer study sponsored in conjunction with Cornell University
Sweden	Upsalla University	International Summer, LSA/OIP
	Stockholm School of Business	Business
Switzerland	University of Bern	Dentistry I
	Basel University	Classics
LATIN AMERICA AND THE CARIBBEAN		
Barbados	Not Available	Overseas Caribbean Undergraduate Study Program

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
Brazil	University of Sao Paulo	Public Health (SPH)
Costa Rica	Consortium for the Study of Sustainable Development	Field work semester program in environmental studies
El Salvador	University of El Salvador	Michigan Student Association (MSA)
Jamaica	Institute of Jamaica in Kingston	Study abroad
Mexico	Universidad Iberoamerican (OIP)	Study abroad
	Universidad Vercurzana	Study abroad
	Mexico Ministry of Health	SPH
	Ctr for Demographic & Urban	LSA and Population Studies
	Mexican Natl. Council of Sci. (CONACYT)	Graduate Studies
Nicaragua	ECORENA (Un. of Central America)	Natural Resources
MIDDLE EAST		
Egypt	Assiut University	LSA, Near East and North Africa Studies (CNENAS)
	Public Health High Institute	SPH
	The American University in Cairo	Cairo: Ctr for Arabic Study Abroad (CASA) offers intensive programs for advanced students of Arabic. The Ctr, administered by UM, operates in cooperation with the U.S. Office of Education under the direction of a consortium of 18 American universities.
Israel	Hebrew University	LSA, Anthropology Museum, Dentistry, Social Work, and Graduate Studies
	Technion-Israel Instit. of Technology	Engineering

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	Tel Aviv University	Social Work
Jordan	Yarmouk Technical Univ.	SPH
Lebanon	American Univ of Beirut	SPH
Saudia Arabia	Imam Moham Bin Saud U.	LSA and CNENAS
NORTH AMERICA		
Canada	Univ. of British Columbia	Dentistry



#### UNIVERSITY OF OREGON Eugene, Oregon

The University of Oregon is a major repository of international knowledge, offering many resources for scholars, students, and the general public. The Center for Asian and Pacific Studies incorporates the perspectives of six academic programs: Asia studies, East Asian languages and literatures, international business, international studies, Pacific Island studies, and Southeast Asia studies. More than seventy core and affiliated faculty participate in the center. The Yamada Language Center offers state-of-the-art facilities for teaching, research, and programs related to second language learning and teaching. A satellite dish in the center receives television broadcasts from around the world. The Russian and East European Studies Center routinely sponsors public symposia and annually hosts a visiting instructor specializing in Russia.

The University of Oregon is a member, with the University of Washington and the University of British Columbia, of the Northwest Regional Consortium for Southeast Asian Studies, which is recognized by the U.S. Department of Education as one of only five national resources center for the study of Southeast Asia. The consortium has received major funding from the U.S. Department of Education, the U.S. Information Agency, the Henry Luce Foundation, and the Ford Foundation. The three universities share resources and coordinate library acquisition, course offering, and research projects. the Center for Japanese Language Education, supported by a US WEST Foundation grant, is conducting pioneering work in the area of teacher training, curriculum development, and the creation of instructional materials needed to meet the exploding regional and national demands for instruction in Japanese at all educational levels.

The university's seven science institutes and centers -- chemical physics, cognitive and decision sciences, molecular biology, neuroscience, theoretical science, materials science, and marine biology - attract numerous distinguished international visitors and facilitate collaborative projects with researchers around the globe. The Oregon Humanities Center contributes to international work in the humanities through a wide variety of programs supporting research, teaching, and public service. The Center for Housing Innovation collaborates internationally in research on and the design of energy-efficient, low-cost housing. The Pacific Rim Gamelan is a unique ensemble of composer-performers who create multicultural music rooted in Southeast Asia traditions, played on Indonesian gamelan instruments augmented by instruments from other regions of the world.

Faculty members and students from ten departments have formed the Sustainable Development Group, emphasizing both domestic and international issues. The group's international projects include rural development in Japan, environmental education and policy-making in Russia, and community development in Micronesia. For more than 20 years, the Center on Human Development has addressed problems of social importance that affect the lives of persons with developmental disabilities and handicapping conditions. Its programs have been adopted and replicated in a number of other countries, including Australia, India, Japan, Canada, Germany, and Iceland. The American English Institute offers a variety of English-language training programs for international students who wish to improve their proficiency in order to perform effectively in an academic or professional setting. Each year more than 1,000 students enroll in the institute's classes.

# **UNIVERSITY OF PITTSBURGH**

Pittsburgh, Pennsylvania

CONTINENT/ COUNTRY	FOREIGN INSTITUTION	DESCRIPTION OF ACTIVITY	
AFRICA			
Burundi	University of Burundi	Faculty exchange in law	
Ghana	Centre for Scientific Research into Plant Medicine	Joint research	
Nigeria	University of Benin	Research of factors related to high prevalence of hypertension in civil servants	
Senegal	Centre d'Enseignment Superieur en Administration et Gestion	Institutional linkage	
South Africa	University of Witwatersrand	Faculty exchange in public policy	
ASIA AND PACIFI	IC		
China	Beijing Normal University	Teacher training, education research and visiting scholars	
	Beijing University	Visiting scholars and student exchange	
	East China Normal University	Visiting scholars, educational research and foreign language instruction	
	Huazhong University of Science and Technology	Faculty exchange in physics, math and engineering	
	Northeast Institute of Technology	Faculty exchange in applied sciences	
	Shandong University	Visiting scholars, research in history	
	New Shanghai International Studies University	Faculty exchange in history and international studies	
	Wuhan Academy of Social Sciences	Cooperative research, student exchange	
	Wuhan University	Student exchange in urban and regional planning, regional structural change, anthropology	
	Zhongshan University	Cooperative research, faculty exchange	
	Shanghai Second Medical University	UP doctors serve as advisors	
	National Chengchi University	Political science, international relations, sociology, regional economics	
	Chinese University Hong Kong	Faculty exchange in all fields	
	Beijing Medical University	Visiting faculty from BMU	
	First Affiliated Hospital of Guangzhou	Faculty exchange, joint research	
	Nanking University	Research on low potential approach to glucose sensing	

CONTINENT/ COUNTRY	FOREIGN INSTITUTION	DESCRIPTION OF ACTIVITY
	Shanghai Jiaotong University	Student exchange, library computerization
India	Center for Aging Research in India	Research on developing and testing a valid cognitive screening instrument
	All India Institute of Medical Sciences	Collaboration involving molecular characterization of sickle cell anemia
Indonesia	Hasnuddin University	Institutional linkages and faculty exchage in management and administration
	Overseas Training Office	Collaborative training with various ministries and the Attorney General's Office
Japan	Konan University	Student exchange
	Ritsumeikan University	Student exchange
	Kansai Gendai University	Student exchange
Malaysia	University of Malaysia	Visiting faculty in anesthesiology
South Korea	Korean Educational Development Institute	Faculty exchange in education
	Chung Ang University	Summer program for students
	Korea University	Study of new antihistamine effects on nasal functions
Taiwan	National Taiwan University	Student and faculty exchanges, collaborative research
	National Taiwan Normal University	Cooperative research, training faculty in education at Ph.D. level
	Cardinal Tien Memorial Hospital	Fellowship in Orthopedic surgery
	Chang Gung Memorial Hospital	Collaborative study of cranial base surgery techniques
CIS		
Belarus	Radiation Medicine Institute	Exchange program in general pediatrics
Estonia	Estonian Mangement Institute	Institutional linkage, staff and faculty exchanges, and collaborative training in management and development
	Estonian School of Diplomacy	Institutional Linkage
Lithuania	Vytautas Magnus University	Collaborative training in public administration
	Kaunas Municipal Council	Collaborative training in public administration
Russia	Soviet Academy of Sciences, Novosibirsk	Faculty exchange in social sciences

CONTINENT/ COUNTRY	FOREIGN INSTITUTION	DESCRIPTION OF ACTIVITY
	Institute of Nuclear Physics	Faculty exchange in physics and astronomy
	Moscow State University	Faculty exchange in social sciences, language and student exchange
	Russian Humanities University	Student exchange
	Pushkinskii	Faculty exchange in literature
	Skifosovsky Institute of Emergency Medicine	Faculty exchange in disaster management
	Institute of Geology and Institute of Physics of the Earth	Faculty exchange in geology
	University of St. Petersburg	Faculty exchange
	Institute of Geochemistry	Faculty exchange in geology
	Resuscitation Research Center	Research on clinical death and shock trauma, and disaster medicine projects
	National Mental Health Research Center	Consulting services, joint research in Immunology
	U.S.S.R. Academy of Sciences	Fellowship in psychiatry
Ukraine	Kiev State University	Student exchange
	T.G. Shevchenko University	Faculty exchange in general
EUROPE		
Armenia	All-Union Surgical Center	Faculty exchange in disaster management
Belgium	University of Brussels	Faculty exchange in law
Bulgaria	Sofia University	Faculty exchange in general
	Plovdiv University	Faculty exchange in educational administration and English
Croatia	Zagreb University	Faculty exchange in economics, language and culture
Czechoslovakia	Charles University	Faculty exchange in economics, law, and educational administration
	Czech Management Center	Faculty exchange in economics, business and management
	Slovak Academy of Sciences	Research involving pathogenesis and therapy of cerebral and spinal cord ischemis
England	University of Mannheim	Faculty exchange in political science and West European studies
	University of Sheffield	Student exchange

CONTINENT/ COUNTRY	FOREIGN INSTITUTION	DESCRIPTION OF ACTIVITY
Germany	Augsburg University	Faculty exchange in classics, economics, management, sociology, Latin American studies, philosophy, education, law, and student exchange
	University of Bonn	Faculty exchange in medicine
	University of Cologne	Faculty exchange in social sciences
Hungary	Budapest University of Economics	Faculty exchange in economics and business
	Jozseef Attila University	Faculty exchange in educational administration
	Budapest Institute for Graduate International and Diplomatic Studies	Establishing a European Association of Professional Schools for International Affairs
	Kossuth Lajos University	Faculty exchange in educational administration
	Buda Children's Hospital	Education exchange in field of pediatrics
Luxembourg	University of Luxembourg	Faculty exchange in social sciences
Poland	Polish Institute of International Affairs	Faculty exchange in foreign affairs and political transition
	Krakow Academy of Economics	Faculty exchange in the field of economic transition
	Lodz University	Student exchange in language and culture
	Polish-American Children's Hospital	Visiting faculty for training
	Warsaw University	Faculty exchange in law and educational administration, multicenter collaboration on study of systemic sclerosis.
	Jagiellonian University	Faculty exchange in law and educational administration
	Warsaw Medical Academy	Brain resuscitation clinical trials, evaluation of brain damage ameliorating effects of lidoflazine
	Institute of Pediatrics Medical Academy	Collaboration on endocrinology, diabetes millitus and consultory pediatrics
Romania	University of Rimisoara	Faculty exchange in educational administration
Serbia	Belgrade University	Faculty exchange in general
	Institute of International Politics and Economics	Faculty exchange in economics
Slovakia	Comenius University	Student exchange

CONTINENT/ COUNTRY	FOREIGN INSTITUTION	DESCRIPTION OF ACTIVITY
	Matica Slovenska	Faculty exchange in language and culture
Slovenia	Liubliana University	Faculty exchange in social sciences
Turkey	University of Gazi	Collaboration on fibrolast and periodontal ligament cell differentiation during inflammation
	Akdeniz Universitesi	Collaborative work on primary breast tumors and their malastasis to lymph nodes
	Hacettepe Universitesi	Exchange of information on breast cancer growth, chemotherapy, methods of estrogen receptor determination and flow cytometry
Wales	University of Wales	Student exchange in international law and politics
LATIN AMERICA	AND THE CARIBBEAN	
Argentina	Asociación Internacional de Seguridad Social, Buenos Aires	Formal institutional exchange which includes: student, faculty, materials and information exchange.
	Instituto Torcuato di Tella, Buenos Aires	Formal institutional exchange
	Universidad Nacional del Litoral	Formal institutional exchange
Bolivia	Centro de Promoción para la Educación Superior, La Paz	Formal institutional exchange
	Centro de Investigaciones Sociales, La Paz	Formal institutional exchange
	Universidad Católica Boliviana, La Paz	Formal institutional exchange
Brazil	Universidade Federal de Maranhao, Sao Luis	Formal institutional exchange
	University of Sao Paulo	Fellowship in Cardiology
Chile	Instituto de Estudios Internacionales, Universidad de Chile, Santiago	Formal institutional exchange
	Instituto Latinoamericano de Planificación Económica y Social	Formal institutional exchange
	Pontificia Universidad Católica de Chile	Formal institutional exchange
Colombia	Pontificia Universidad Javeriana, Bogotá	Formal institutional exchange
	Univeridad de Los Andes, Bogotá	Formal institutional exchange
	Universidad Francisco de Paula Santander, Cucutá	Formal institutional exchange
	Universidad Piloto, Bogotá	Formal institutional exchange

CONTINENT/ COUNTRY	FOREIGN INSTITUTION	DESCRIPTION OF ACTIVITY
	Universidad Social Católica de la Salle	Formal institutional exchange
Costa Rica	Universidad de Costa Rica	Formal institutional exchange
	National Emergency Commission	Study on 1991 earthquake in Limon Province
Cuba	Centro de Estudios sobre Estados Unidos	Formal institutional exchange
Dominican	Universidad Católica Madrey y Maestra	Formal institutional exchange
Republic	Universidad Nacional "Pedro Henríquez Ureña"	Formal institutional exchange
Ecuador	Centro de Estudios Latinoamericanos, Pontifica Universidad Católica del Ecuador, Quito	Formal institutional exchange
	Comisión Fulbright, Quito	Formal institutional exchange
	Pontificia Universidad Católica del Ecuador, Cuenca	Formal institutional exchange
El Salvador	Universidad Centroamericana José Simeon Cañas, San Salvador	Formal institutional exchange
	Centro de Investigación y Acción Social	Formal institutional exchange
Guatemala	Universidad Rafael Landivar	Formal institutional exchange
	Asociación de Investigación y Estudios Sociales	Formal institutional exchange
Mexico	Universidad de Guadalajara	Formal institutional exchange
	Instituto Nacional de Pediatra	Research to study diabetes in varied Iberian population
Peru	Universidad del Pacífico, Lima	Formal institutional exchange
Puerto Rico	Universidad Interamericana de Puerto Rico	Formal institutional exchange
West Indies	University to the West Indies, School of Dentistry	Investigation of oral health needs in diabetes and course in Dental Pharmacology
Venezuela	Centro de Estudios Latinoamericanos "Rómulo Gallegos", Caracas	Formal institutional exchange
MIDDLE EAST		
Israel	Rambam Medical Center	Brain resuscitation clinical trials, evaluation of brain-damage ameliorating effects of lidoflazine
	Mazra Hospital	Fellowship for mental health professional

### UNIVERSITY OF TEXAS AT EL PASO

Activities with Mexican Universities

OVERSEAS INSTITUTION	PROJECT TITLE	UTEP DEPARTMENT
Universidad Autónoma de Chihuahua	Memorandum of Agreement	Center for Inter-American and Border Studies (CIABS)
	Chihuahuan Desert Consortium (ongoing)	Dept. of Biological Sciences and CIABS
	Advising for the Establishment of a Graduate Program in Applied Linguistics	Dept. of Languages and Linguistics
	Strategies for Minimizing Ground Water Quality Impact of Irrigation Using Untreated Sewage Effluent	Dept. of Geological Sciences
	Study of the National Parks of Chihuahua	Dept. of Geological Sciences
	Chihuahua City-Batopilas '94: A field trip sponsored by the Society of economic Geologists and the Sociedad Geologica Mexicana (an accompanying guidebook will be published)	Dept. of Geological Sciences
	Pre-proposal to the U.SMexican Science Foundation, "Technical and social evaluation of potential hazardous waste disposal in the central part of the U.SMexico border region"	Dept. of Geological Sciences
	Anaerobic Degradation of Liquin Using a Thermophilic Bacterium (through 1993)	Dept. of Biological Sciences
	Science Research Experience for Universidad Autónoma de Chihuahua Graduate Student (through 1993)	Dept. of Biological Sciences
	Loan of Clardy-Fox Collection Materials	Centennial Museum
	Consultant for exhibits, courses, lectures, etc.	Dept. of Languages & Linguistics
Museo Regional de Chihuahua	Consultant for exhibits, lectures, etc.	Dept. of Languages & Linguistics
Escuela Nacional de Antropología e Historia, Unidad Chihuahua	Case study on radio XETAR, a bilingual (Raramuri-Español) station that broadcasts to the Tarahumara nation, 1991-1994	Chicano Studies Teacher Education
Sociedad Chihuahuense de Escritores	Consultant	Dept. of Languages & Linguistics
Secretaría Desarrollo Social del Estado de Chihuahua	Consultant for the founding of a "Colegio de Chihuahua" incorporated into the Colegio de México	Dept. of Languages & Linguistics

OVERSEAS INSTITUTION	PROJECT TITLE	UTEP DEPARTMENT
Centro-Regional Chihuahua	Archaeological Surveys in Cases Grandes/Sierra Madre of Chihuahua, Mexico	Dept. of Sociology & Anthropology
Universidad Autónoma	Memorandum of Agreement	CIABS
de Ciudad Juárez	Fulbright Border Program	CIABS
	Academic Conferences in Linguistics	Dept. of Languages & Linguistics
	Editorial Board, <u>Entorno</u> (a literary journal)	Dept. of Languages & Linguistics
	Reunión Evaluatoria del Proyecto de Reestructuración de la Maestria de Educación	Educational Leadership and Foundation
	Use of Library Collections and Services by University Students in Cd. Juárez	University Library
	Research on Female Headed Households in the Border Region, ongoing	Dept. of Sociology
	Pre-proposal to the U.SMexican Science Foundation, "Technical and social evaluation of potential hazardous waste disposal in the central part of the U.SMexico border region"	Dept. of Geological Sciences
	Faculty member, Graduate Program in Environmental Engineering	Dept. of Geological Sciences
	Geophysics Studies of the Hueco Bolson	Dept. of Geological Sciences
	5th Astronomy Week of the Sociedad Astronómica Juarense	Dept. of Physics
	Social Work Programs Development for Bilingual/Bicultural Elderly Living in a Border Area	Social Work Program
	Training Program for Developing the International Social Worker, 1990-present	Social Work Program
	Social Welfare Assessment Regarding Impact of Free Trade on Mexican and USA ColoniasSocial Services, 1991-present	Social Work Program
	Informa Economic Sector on the U.SMexico Border	Dept. of Political Science and CIABS
	Exchange and Evaluation of Municipal Water Quality and Quantity Data for Cd. Juárez and El Paso, 1992-1993	Dept of Civil Engineering
	Reuse Potential of Agua/Negra Wastewater, 1992- 1994	Dept. of Civil Engineering
	U.S. Studies Program (planning stages)	CIABS & Dept of Political Science

University of Texas at El Paso

OVERSEAS INSTITUTION	PROJECT TITLE	UTEP DEPARTMENT	
	Two-day workshop at UTEP on "Teaching Math in Colleges"	Teacher Learning in Community Center & Study Skills Center	
	Two-day workshop at UACJ on "Integrating Study Skills and Math" and "Advanced Calculus"	Study Skills Center; Teachers Learning Community Center; Math dept.	
	Study on "Border Student Aspirations and Needs"	Teachers Learning Community Center	
	Joint proposal for developing math/calculus bilingual software	Teachers Learning Community Center	
	Technology transfer in Productivity Sharing, 1989- 1991	Institute for Manufacturing and Materials Management	
	Binational Water Policy Institute, 1992-present	Center for Environmental Resource Management	
	Orientation and tour of UTEP for students	External Relations	
(Centro de Lenguas)	Cooperative program in ESOL instruction	Dept. of Languages and Linguistics	
	Course/Workshop in Linguistic Variation and Change in Norther mexico (through Border Fulbright Program)	Dept. of Languages and Linguistics	
Republica de los Muchachos, Juárez, Chihuahua	Social Work Field Placement in Home for Boys	U.T. El Paso/U.T. Austin Cooperative MSSW Program	
	Research on U.S Mexico Antiquity and Environmental Laws	Dept. of Sociology & Anthropology	
Instituto Tecnológico de	Memorandum of Agreement	CIABS	
Ciudad Juárez	Member Institution, Southwest Center for Environmental Research and Policy, 1991-present	Southwest Center for Environmental Research and Policy	
	Technology Transfer in Productivity Sharing, 1992- present	Institute for Manufacturing and Materials Managemen	
	Use of Library Collections and Services by University Students in Cd. Juárez	University Library	
	Research/Teaching Collaboration with Dr. Pedro Tarin, Research Director of the Insituto	Dept. of Metallurgical & Materials Engineering	
	Student Academic Support Services: And International Collaborative Initiative	Study Skills and Tutorial Services & CIABS	
	Faculty workshops on teaching math and cooperative learning	Teachers Learning Community Center	

OVERSEAS INSTITUTION	PROJECT TITLE	UTEP DEPARTMENT	
	Study on "Juárez Prepa Students' Educational Preferences"	Teachers Learning Community Center	
	Orientation for students	External Relations	
Hermanos Escobar School of Agriculture of Higher Education	Memorandum of Agreement	CIABS	
Escuela Superior de	Toxicology of the Rio Grande and Rio Conchos	Dept. of Biological Sciences	
Agricultura, Cd. Juárez	Heavy Metal Contamination in the Soils and Vegetation in the El Paso/Cd. Juárez Region (through 1996)	Dept. of Biological Sciences	
Universidad Agrónoma "Antonio Narro" (Saltillo)	A survey of Coping Strategies among Families in Saltillo	Dept. of Psychology	
Instituto Technológico	Memorandum of Agreement	CIABS	
de Chihuahua	Interlibrary Loan Service	University Library	
Instituto Technológico y	Memorandum of Agreement	CIABS	
de Estudios Superiores de Monterrey	Member Institution, Southwest enter for Environmental Research and Policy, 1991 - present	Southwest Center for Environmental Research and Policy	
	Interlibrary Loan Service	University Library	
(Cd. Juárez campus)	Análisis Estadístico del Rendimiento de Estudiantes de México, 1983 - present	Dept of Mathematical Sciences	
	Orientation and tour of UTEP for students	External relations	
(Cd. Chihuahua campus)	Guest lecturer in MBA program	Dept. of Marketing & Management	
	Participation in joint program with TELMEX for executive development	Dept. of Marketing & Management	
Instituto Tecnológico de	Memorandum of Agreement	CIABS	
Saltillo	U.S Mexico Materials Corridor Project	Materials Research Institute	
Instituto Tecnológico Autónomo de México (incl. 8 institutions in Mexico City)	U.S Mexico Interlibrary Loan Project	University Library	
Instituto Tecnológico A Survey of Coping Strategies among Families in Dept. of		Dept. of Psychology & CIABS	

14

OVERSEAS INSTITUTION	PROJECT TITLE	UTEP DEPARTMENT
	An Experimental Analysis of the Spanish Items of the Revised Edition of the 16PF Personality Inventory	Dept. of Psychology
Dirección General de Institutos Tecnológicos	Joint U.SMexico Materials Program	College of Engineering & Dept. of Metallurgical Engineering
Univ de Guanajuato	Graduate Student Research in Geological Sciences	Dept. of Geo. Sciences
	The Chemistry of Silicon and Germanium	Dept of Chemistry
	Memorandum of Agreement	CIABS
	Industrial Psychology	Dept of Psych & CIABS
	Longitudinal Study of Family Health and Socioeconomic Status in Leon, Guanajato, 1990- present	Dept of Sociology & CIABS
	Inter-American Forum: Update on Care on Low Birthweight Neonates	College of Nursing and Allied Health & CIABS
Colegio de la Frontera	Memorandum of Agreement	CIABS
Norte	Joint Ventures for Technology Transfer between United States and Mexican Small and Medium- Sized Enterprises in the Border Region	Dept. of Economics and Finance & CIABS
	Research on Infant Mortality and other Border Demographic Issues, ongoing	Dept. of Sociology
	Housing Study in Járe, 1991-present	Dept. of Sociology & CIABS
	Culture and identity on the Border, 1991-present	Dept of Sociology
	Foro de Análisis, Festival de la Raza, 1991-present	Dept. of Sociology
	Technology Transfer to Small and Medium-Sized Manufacturing Firms in Northern Mexico	Dept. of Economics & Finance
	Local Sourcing and Indirect Employment: MNEs in Norther Mexico	Dept. of Economics & Finance
	The Purchasing of Mexican Material Inputs by Maquiladoras in Northern Mexico	Dept. of Economics & Finance
Centro de Investigaciones en Optica, A.C. (CIO)	Memorandum of Agreement	CIABS
Instituto de Ecología Asociación Civil	Memorandum of Agreement	CIABS
Instituto de Investigaciones Electricas	Solar Pond Project	Dept. of Mechanical & Industrial Engineering

University of Texas at El Paso

115

OVERSEAS PROJECT TITLE		UTEP DEPARTMENT
Universidad Regiomontana, A.C.	Memorandum of Agreement	CIABS
Universidad Pedagógica nacional de Cd. Juárez	Apple Partnership for Educational Technology, with UTEP, Juarez schools, and the El Paso ISD, 1992- 95	Education Dean's Office, Teachers Learning Community Center, Educational Leadership, CIABS
	Bilingual Teacher and Administrator Development Project	Teachers Learning Community Center, Educational Leadership,
	Proposal for Innovations in Technology	Teachers Learning Community Center, Educational Leadership,
Escuela Normal del Estado de Chihuahua	Mennonite Population Issues (bilingualism, immigration education), 1983-present	Teacher Education
Escuela Normal del Estado de Chihuahua, Cd. Juárez Branch	Reforma Educativa de la Educación Bilingue en la Sierra Tarahumara	Teacher Education
University of the Americas	Memorandum of Agreement	CIABS
Universidad Nacional	Memorandum of Agreement (pending)	CIABS
Autónoma de México (UNAM)	A Multinational Comparison of the Concept of Power	Dept. of Psychology
	New Magnetic Lattices	Dept of Chemistry
	Inorganic Chemistry	Dept. of Chemistry
(Institute of Geophysics)	Collaborative Seismic Studies in Northern Mexico	Dept. of Geological Sciences
(Institute of Geology)	Collaborative Geological Studies in Norther Mexico	Dept of Geological Sciences
	The Network of Power in Mexico	CIABS & Dept. of Political Science
Instituto Mexicano Norteamericano de Relaciones Culturales	o de	
Insituto de Geologia	gia 3rd Symposium on Sonoran Geology and Mineral Dept. of Geological Sciences	
Universidad Autónoma	Memorandum of Agreement	CIABS
Metropolitana	Siglo de Oro Symposium	CIABS
	Publication Exchange, ongoing	Chicano Studies

OVERSEAS INSTITUTION	PROJECT TITLE	UTEP DEPARTMENT	
	Creation of an academic monitoring network	CIABS	
	Faculty visit to UTEP	External Relations	
Universidad Regional	Memorandum of Agreement	CIABS	
del Norte	Guest speaker in first anniversary celebration	Dept. of Marketing & Management	
	Participation in the design for a training program "Diplomado" for maquiladoras	Dept of Marketing & Management	
Universidad de Sonora	3rd Symposium on Sonoran Geology and Mineral Resources	Dept. of Geological Sciences	
Universidad Autónoma de Nuevo Laredo	Borderbase, 1989-present	Texas Centers for Border Enterprise and Development	
Universidad Autónoma de Baja California	Member Institution, Southwest Center for Environmental Research and Policy, 1992-present	Southwest Center for Environmental Research and Policy	
Universidad Autónoma Benito Juárez de Oaxaca	The Writings and Art Work of Zapotec Indian Intellectuals of Oaxaca, 1991-present	Dept of Sociology & Anthropology	
Universidad Autónoma de Puebla	The Impact of Alcoholism on the lives of Rural Mexicans, 1991-present	Dept of Sociology & Anthropology	
Universidad Autónoma de Jalisco	Binational Administrators and Teachers Summer Exchanges	Teachers Learning Community Center, Educational Leadership, CIABS	
Universidad Autónoma de Zacatecas	Consultations concerning the possibility of cooperative programs between UTEP and UAZ	Dept. of Languages & Linguistics	
Centro de Investigación y Docencia Económicas	The U.S./Mexico Border Region: Prospects and Issues for the 1990s	Dept. of Economics & Finance	
National Institute of Anthropology and History	Lower Rio Grande Valley, El Pso/Cd. Juárez Archaeological Surveys	Dept. of Sociology and Anthropology	
Secretaría de Relaciones Exteriores	Academic cooperation between Mexican-American and Mexican institutions interested in the study of the Mexican population in the United States	Chicano Studies	
Secretaría de Educación Pública de Mexico, escuelas secundarias de Cd. Juárez	Trainer of Trainers Institute of Teaching ESL through Cooperative Learning (1992-1992)	Teachers Learning Community Center & College of Education	
Secretaría de Educación Pública de Jalisco & SNTE de Jalisco	Binational Administrators and Teachers Summer Exchanges	Teachers Learning Community Center, Educational Leadership, CIABS	

OVERSEAS INSTITUTION	PROJECT TITLE	UTEP DEPARTMENT
Departamento de Educación del Estado de Chihuahua, Zona XXVIII	Galaxy Classroom	Teacher Education Chicano Studies (with Hughes Aircraft Company)
Consejo Nacional para la Cultura y las Artes, & Instituto Nacional Antropología e Historia	Feria Regional Fronteriza del Libro de Antropología e Historia (1992-present)	Chicano Studies
Various Universities in Mexico	Book Donation Program	University Library

Stockton, California

The international activities of the University of the Pacific include:

#### Study Abroad

- Our students participate primarily in the programs run by specialized organizations: The Institute of European Studies, The Institute of Asian Studies, Inter-Study, Educational Programs Abroad, College Semester Abroad, and Scandinavian Seminar are the principal ones.
- As appropriate, we also place students in the programs of other American universities which have campuses abroad: the University of Massachusetts in Taiwan, Marymount in Australia, Dickinson College in Italy, Beaver College in the United Kingdom, Stanford in Brazil, and Pomona in Peru.
- UOP currently has agreements for direct student exchange with Nottingham Trent and Swansea Universities, and Homerton and Regent's Colleges, in the United Kingdom; Kwansei Gakuin and Sophia Universities in Japan; Hangzhou University in China; Graz University in Austria; Nijenrode in the Netherlands; Hebrew University in Israel; and the University of Santiago in Chile.

### ♦ Faculty Exchange

- The agreement with Hangzhou University generally sends a faculty member to teach Chinese at UOP while studying for a master's degree in Education. There is also an agreement with Kobe Gakuin University in Japan, under which professors from the Schools of International Studies and Pharmacy have taught in Kobe and Kobe's professors of pharmacy have come to UOP. We are just concluding an agreement with the Beijing Institute of Foreign Languages for a professor to teach Chinese on a regular basis, and an agreement is in process with the University of Siena for a lecturer in Italian. Arrangements have also been made for visiting faculty from Japan and Russia, but on an <u>ad hoc</u> basis. UOP professors frequently serve in the Fulbright Program abroad; currently a professor of the School of International Studies and the political science department is helping to organize the American University in Bulgaria.

#### Professional School Programs

- The Law School operates on a continuing basis summer sessions in London, Salzburg, Budapest, and Vienna; and practitioner-oriented conferences in Salzburg and Waidring in Austria.
- The School of International Studies offers an undergraduate program preparing students for careers in international business, government, or the non-profit private sector. It is built around a core of multi-disciplinary teamtaught courses and requires study abroad; the program has attracted considerable national attention and several universities have considered using it as a model.

# UNIVERSITY OF WYOMING

Laramie, Wyoming

CONTINENT/ COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
AFRICA		
Kenya	Not Applicable (N/A)	Technical assistance, World Bank: range management
South Africa	Stellenbosch University	Student and faculty exchanges
ANTARCTICA		
	N/A	Cooperative research-ozone depletion
ASIA AND THE	PACIFIC	
Afghanistan	N/A	Technical assistance, engineering training project, Afghan refugees
Australia	various	Research and teaching various areas.
China	Xian Petroleum Institute	Student and faculty exchange
	Tsinghua University, Beijing	Memorandum of Understanding, cooperative research
India	N/A	Technical assistance/training, various short courses
Pakistan	N/A	Technical assistance/training, engineering short course
	N/A	Technical assistance/training, sheep breeding study tour
CIS		(a) A set of the se
	Saratov Institute of Agriculture, Economics, and Saratov State University	Memorandum of Understanding/Exchange Agreement
	Gubkin State Academy of Oil & Gas	Cooperative Agreement
EUROPE		
France	Humboldt University	Student exchange
Netherlands	N/A	Study abroad course, College of Business
Poland	Academy of Agriculture, Lublin and Krakow	Memorandum of Understanding
United Kingdom	Knottingham University	Student exchange
MIDDLE EAST		
Egypt	Ministry of Agriculture	Technical Assistance/training, molecular biology
Saudi Arabia	Saudi Arabia Government;	Training, observer/forecaster training
United Arab Emirates	Dubai International School	Cooperative Agreement

# WESTERN MICHIGAN UNIVERSITY

Kalamazoo, Michigan

CONTINENT/COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
AFRICA		
Ethiopia	Addis Ababa University	Academic cooperation
Nigeria	Obafemi Awolowo University	Faculty exchange
ASIA AND THE PACIFIC		
Japan	Aoyama Gakuin Women's Junior College	Student exchange
	Josai International University	Student exchange
	Josai University Women's Junior College	Student exchange
	Keio University	Student and faculty exchange
	Nihon University	Student and faculty exchange
	Rikkyo University	Student exchange
	St. Margaret's Junior College	Student exchange
	Takaoka College of Law	Student exchange
	Daito Bunka University	Student exchange
	Nagoya Gakuin University	Student exchange
	Otaru University of Commerce	Student exchange
Korea	Sookmyung Women's University	Faculty exchange
Malaysia	Sunway College	Sponsored project, student and faculty exchange, "Twinning Program" in Computer Science, Business Communications, and pre-Engineering
Taiwan	Committee for the Blind of Taiwan	Sponsored project, graduate student and faculty exchange
	National Kaohsiung Normal University	Student exchange
CIS		
	Institute of Spectroscopy	Technical Cooperation, physics
Latvia	University of Latvia	Student exchange
EUROPE		
Finland	Sibelius Academy	Student exchange, School of Music
Germany	Fachhochschule Niederrhein	Student exchange, Sociology Dept.

CONTINENT/COUNTRY	OVERSEAS INSTITUTION	DESCRIPTION OF ACTIVITY
	Free University of Berlin	Student and faculty exchange
	University of Paderborn	Student exchange
	University of Passau	Student and Faculty Exchange
	University of Tubingen	Student exchange
Hungary	Institute of Nuclear Research	Technical cooperation, physics
Spain	Yago School	Student exchange
United Kingdom	University of Leicester	Student and staff exchange
MIDDLE EAST		
Egypt	The American University in Cairo	Student exchange
Israel	Tel Aviv University	Student exchange
NORTH AMERICA		
Canada	University of Quebec at Trois Rivieres	Technical cooperation and faculty exchange, Paper and Printing Science and Engineering

1