# Spotlight on FPSE

**International Programs** 

FUND FOR THE IMPROVEMENT OF POSTSECONDARY EDUCATION

U.S. DEPARTMENT OF EDUCATION

NOVEMBER 2005



**Innovation with Impact in Postsecondary Education** 

# Spotlight on fift

# **International Programs**

NOVEMBER 2005

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## INTRODUCTION TO SPOTLIGHT ON FIPSE—INTERNATIONAL PROGRAMS

The Fund for the Improvement of Postsecondary Education (FIPSE), a program office within the Office of Postsecondary Education (OPE), U.S. Department of Education, was established by the Higher Education Amendments of 1972. FIPSE focuses on problems that are unsolved, as well as on new agenda. FIPSE's primary legislative mandate, essentially unchanged since the agency's inception, is "encouraging the reform, innovation, and improvement of postsecondary education, and providing equal educational opportunity for all." This mandate focuses FIPSE's work on two areas: improving the *quality* of postsecondary education, and improving *access* to postsecondary education for all Americans.

FIPSE's applicants include a wide variety of nonprofit agencies and institutions offering education at the postsecondary level, such as colleges and universities, testing agencies, professional associations, libraries, museums, state and local educational agencies, student organizations, cultural institutions, and community groups. New and established organizations are eligible for FIPSE support. FIPSE grantees have been representative of every state and several U.S. territories.

A distinctive feature of FIPSE is its broad mandate, determined by statute, which gives it a unique capacity to respond to needs and problems of postsecondary education. FIPSE's portfolio of projects represents an agenda for improvement that could not be derived from more categorical approaches. Postsecondary priorities are identified through wide consultation, beginning with the Department of Education's Strategic Plan and FIPSE's advisory board (appointed by the Secretary of Education), including many groups in the field. From time to time, FIPSE sponsors special competitions that target a specific priority. However, even in such special-focus competitions, problems are not narrowly defined, applicant eligibility is not limited, and FIPSE depends on the field for creative solutions.

For more than 30 years, FIPSE has accomplished its purposes primarily through modest seed grants that serve as incentives for improvement. FIPSE's grant programs share these characteristics:

- They focus on widely felt issues and problems in postsecondary education, rather than on prescribed solutions or special interest groups.
- They are responsive to local initiative, leaving to applicants the tasks of identifying specific local problems and proposing solutions. Responses to local problems must, however, have clear potential for wider influence.
- They are comprehensive with respect to the variety of problems addressed and the range of institutions and learners served.
- They are action oriented, usually involving direct implementation of new ideas or approaches rather than basic research.
- They are risk taking in their willingness to support new and unproven ideas.

Compared to other programs in OPE, FIPSE's budget is relatively modest (table 1). FIPSE has been very effective in establishing a record of promoting meaningful and lasting solutions to various, often newly emerging, problems and concerns. The evaluation and dissemination of funded projects is central to FIPSE's operation. FIPSE seeks to support the implementation of innovative educational reform ideas and to evaluate how well they work, share the lessons learned with the larger education community, and encourage the adaptation of proven reforms. A considerable number of reforms supported by FIPSE have received recognition in national publications or have earned major awards, including the Presidential Award for Excellence in Science, Mathematics, and Engineering Mentoring, the Charles A. Dana Award, the MacArthur Foundation Fellowship, the Theodore J. Hesburgh Award, the National Humanities Medal, and the Bellwether Award in Workforce Development.

The Comprehensive Program is FIPSE's major grant competition. It serves as the primary vehicle through which FIPSE fulfills its statutory mandate to improve quality and access at the postsecondary level. Over the years, Comprehensive Program grants have provided seed capital for innovation in such areas as student access, retention, and completion; improving the quality of K-12 teaching; curricular and pedagogical reform; controlling the cost of postsecondary education;

TABLE 1. FIPSE Appropriations for Competitive Grant Awards\*

| Fiscal year | Appropriation | New and continuing grant awards |
|-------------|---------------|---------------------------------|
| 1996        | 15,000,000    | 225                             |
| 1997        | 16,000,000    | 244                             |
| 1998        | 21,200,000    | 283                             |
| 1999        | 21,700,000    | 210                             |
| 2000        | 31,200,000    | 253                             |
| 2001        | 31,200,000    | 223                             |
| 2002        | 31,200,000    | 283                             |
| 2003        | 31,929,103    | 267                             |
| 2004        | 32,011,025    | 266                             |
| 2005        | 17,414,560    | 165**                           |

<sup>\*</sup>Excludes congressionally-directed grants (earmarks)

improving campus climate; workforce development; distance learning and use of instructional technologies; faculty development; international education and foreign languages; and dissemination of successful postsecondary innovations.

The Comprehensive Program priorities have sometimes addressed areas of national need of such importance that FIPSE has initiated separate special-focus competitions in those areas. In the 1980s and 1990s, for example, the Comprehensive Program competition called for proposals on international and cross-cultural perspectives, global education, and international education. The Department specifically requested proposals for projects to identify new approaches for encouraging international and cross-cultural education and to increase study and proficiency in foreign languages. Then, as now, language study was declining, and there were concerns about meeting challenges posed by population shifts, global communication, and international business. Since 1995, these national concerns have been addressed not only by the Comprehensive Program but also by FIPSE competitions designed specifically with an international focus. There are currently three international consortia programs that address one of the areas of national need identified in FIPSE's statute: "international cooperation and student exchange among postsecondary educational institutions."

<sup>\*\*</sup>No new grant awards made



FIPSE's international consortia programs represent a unique collaboration among the U.S. Department of Education and foreign government agencies to fund and coordinate federal education grant programs. Since 1995, FIPSE has conducted three separate international special focus competitions: 1) the Program for North American Mobility in Higher Education (North American Program), which is run cooperatively by the United States, Canada, and Mexico; 2) the European Union-United States Cooperation Program in Higher Education and Vocational Education and Training (EU-U.S. Program), which is run cooperatively by the United States and the European Union; and 3) the U.S.-Brazil Higher Education Consortia Program (U.S.-Brazil Program), which is run cooperatively by the United States and Brazil.

#### **PURPOSE OF PROGRAMS**

The primary purpose of the FIPSE international programs is to support collaboration between colleges and universities in the United States with higher education

TABLE 2. Projects Co-Funded with the European Union, Canada, Mexico, and Brazil, 1995–2004

| $\alpha \alpha \prime$ | $\sim$ |       |
|------------------------|--------|-------|
| 776                    | ( one  | ortia |

| $\wedge$ | 15 | ı ı ` | <b>`</b> | nei | пт | nti. | On c |
|----------|----|-------|----------|-----|----|------|------|
|          |    |       |          |     |    |      |      |

824 Non-U.S. Institutions

20 Different Countries

48 Different U.S. States/Territories

NOTE: Some institutions receive more than one grant.

institutions in Europe, North America, and Brazil. Grants are made to consortia of institutions to support the following:

- Curriculum development.
- Student and faculty exchange.
- · Foreign language learning in the disciplines.
- International credit recognition and transfer.

#### SCOPE OF ALL PROGRAMS

Since 1995, the FIPSE international programs have funded 226 consortia (table 2). These programs collectively involve 615 departments at 417 institutions in 48 U.S. states and territories and 824 departments at 479 institutions in 20 countries, including the United States.

In all, FIPSE international programs have involved 1,439 departments at 896 institutions in 20 countries since 1995 (table 3). The figures provided are both duplicated (institutions participated in two or more projects) and unduplicated counts (institutions are counted only once).

TABLE 3. FIPSE International Programs: Partner Institutions, 1995–2004

|          | Duplicated | Unduplicated |
|----------|------------|--------------|
| U.S.     | 615        | 417          |
| Non-U.S. | 824        | 479          |
| Total    | 1,439      | 896          |

Table 4 shows the number of institutions involved, both duplicated and unduplicated, by region and program.

Figure 1 shows the distribution of non-U.S. institutions by country. The majority of foreign institutional partners are in Europe, with 385 separate projects in 16 different countries of the European Union.

FIGURE 1. Participating Non-U.S. Institutions by Program and Country, 1995-2004 Canada 173 170 Mexico Brazil 96 United Kingdom 60 Germany France Spain Netherlands Country Denmark Sweden Belgium Finland Greece 15 Portugal 14 Austria Ireland 4 Hungary 3 Czech Republic 50 100 1.50 200 Count North American Program U.S.-Brazil Program EU-U.S. Program

TABLE 4. FIPSE International Programs: Partner Institutions by Region and Program, 1995–2004

#### **Program** EU-U.S. Program North American Program U.S.-Brazil Program Total Unduplicated Region **Duplicated** Unduplicated Duplicated Unduplicated **Duplicated** Unduplicated Duplicated U.S. 341 230 176 123 98 81 615 417 170 56 Mexico 56 170 EU 385 304 385 304 Canada 173 68 173 68 \_ 96 49 96 49 Brazil Total 726 534 519 247 194 130 1,439 894

NOTE: Some institutions receive more than one grant.



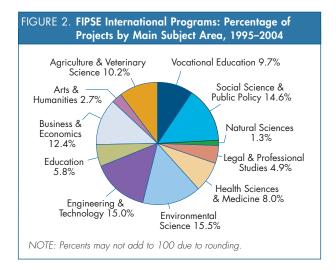
## CURRICULAR FOCUS OF FIPSE INTERNATIONAL PROGRAMS

Because FIPSE's international programs engage students and faculty in collaborative international projects, the majority of projects address such wide-ranging issues as petroleum engineering, teacher education, veterinary medicine, biotechnology, and urban planning. Table 5

TABLE 5. FIPSE International Programs: Projects by Main Subject Area, 1995–2004

| 000 0007.0007.000                | •      |         |
|----------------------------------|--------|---------|
| Subject Area                     | Number | Percent |
| Environmental Science            | 35     | 15.5    |
| Engineering & Technology         | 34     | 15.0    |
| Social Science & Public Policy   | 33     | 14.6    |
| Business & Economics             | 28     | 12.4    |
| Agriculture & Veterinary Science | 23     | 10.2    |
| Vocational Education             | 22     | 9.7     |
| Health Sciences & Medicine       | 18     | 8.0     |
| Education                        | 13     | 5.8     |
| Legal & Professional Studies     | 11     | 4.9     |
| Arts & Humanities                | 6      | 2.7     |
| Natural Sciences                 | 3      | 1.3     |
| Total                            | 226    | 100.0   |

NOTE: Percents may not add to 100 due to rounding.



and figure 2 show a breakdown of projects funded since 1995, with the largest curricular activity in environmental science and in engineering and technology, both representing curricular focus areas of about 15 percent of all projects funded.

Figures 3 and 4 and table 6 show a slight difference in focus area by program and region (Brazil, North America, and Europe). The EU-U.S. Program, for example, tends to fund a larger proportion of projects focused on vocational education. The U.S.-Brazil Program, on the other hand, has a higher proportion of projects in agriculture and veterinary sciences, while the North American Program has a slightly higher number of projects in the area of business and economics.

FIGURE 3. FIPSE International Programs: Projects in Each Program by Main Subject Area, 1995-2004 Environmental 15 Science Engineering 6 & Technology Social Science 10 15 & Public Policy **Business** 16 & Economics **General Discipline** Agriculture & Veterinary Science Vocational Education Health Sciences & Medicine Education Legal & Professional Studies Arts & Humanities Natural Sciences 0 10 20 30 40 EU-U.S. Program North American Program U.S.-Brazil Program

FIGURE 4. FIPSE International Programs: Percentage of Projects by Main Subject Area and Program, 1995-2004 **EU-U.S. Program** Agriculture & Veterinary Vocational Education 15.9% Science 8.4% Arts & Social Science & Humanities 3.7% Public Policy 9.3% Business & Economics 9.3% Natural Sciences Education 6.5% Legal & Professional Studies 5.6% Engineering & Health Sciences Technology 17.8% & Medicine 11.2% Environmental Science 10.3% **North American Program** Agriculture & Veterinary Vocational Education 5.2% Science 9.1% Arts & Humanities 1.3% Social Science & Public Policy 19.5% Business & **Economics** 20.8% Legal & Professional Studies 6.5% Education Health Sciences & 5.2% Medicine 5.2% Engineering & Environmental Science 19.5% Technology 7.8% **U.S.-Brazil Program** Vocational Education 2.4% Agriculture & Veterinary Science 16.7% Social Science & Public Policy 19.0% Arts & Humanities 2.4% Natural Sciences 2.4% Business & Economics 4.8% Health Sciences & Medicine 4.8% Education 4.8% Engineering & / Technology 21.4% Environmental Science 21.4% NOTE: Percents may not add to 100 due to rounding.



TABLE 6. FIPSE International Programs: Projects by Main Subject Area and Program, 1995–2004

#### Program

|                                  | EU-U.S. | Program | North Ameri | can Program | U.SBraz | il Program |
|----------------------------------|---------|---------|-------------|-------------|---------|------------|
| Main Subject Area                | Number  | Percent | Number      | Percent     | Number  | Percent    |
| Environmental Science            | 11      | 10.3%   | 15          | 19.5%       | 9       | 21.4%      |
| Engineering & Technology         | 19      | 17.8%   | 6           | 7.8%        | 9       | 21.4%      |
| Social Science & Public Policy   | 10      | 9.3%    | 15          | 19.5%       | 8       | 19.0%      |
| Business & Economics             | 10      | 9.3%    | 16          | 20.8%       | 2       | 4.8%       |
| Agriculture & Veterinary Science | 9       | 8.4%    | 7           | 9.1%        | 7       | 16.7%      |
| Vocational Education             | 17      | 15.9%   | 4           | 5.2%        | 1       | 2.4%       |
| Health Sciences & Medicine       | 12      | 11.2%   | 4           | 5.2%        | 2       | 4.8%       |
| Education                        | 7       | 6.5%    | 4           | 5.2%        | 2       | 4.8%       |
| Legal & Professional Studies     | 6       | 5.6%    | 5           | 6.5%        | 0       | 0.0%       |
| Arts & Humanities                | 4       | 3.7%    | 1           | 1.3%        | 1       | 2.4%       |
| Natural Sciences                 | 2       | 1.9%    | 0           | 0.0%        | 1       | 2.4%       |
| Total                            | 107     | 100.0%  | 77          | 100.0%      | 42      | 100.0%     |

NOTE: Percents may not add to 100 due to rounding.

## STUDENT MOBILITY

One of the primary activities of the FIPSE international programs is to promote mobility of students and faculty to participating countries. Table 7 shows the numbers of students who have traveled to and from the United States from 2001 through 2005. Table 8 shows the amount of time these students spent abroad in 2004–05.

| TABLE 7. FIPSE International Programs: Student Mobility and Involvement, 2004–05 and 2001–05 |                         |                         |                             |
|--|-------------------------|-------------------------|-----------------------------|
|  | Mobile Students 2004-05 | Mobile Students 2001-05 | Non-Mobile Students 2001-05 |
| U.S. Students  | 897                     | 1,695                   | 5,823                       |
| Foreign Students   | 939                     | 1,863                   | 3,367                       |
| Total Students   | 1,836                   | 3,558                   | 9,190                       |

| TABLE 8. FIPSE Internationa | l Programs: Student Time Abro | ad in Weeks, 2004–05 |         |         |
|-----------------------------|-------------------------------|----------------------|---------|---------|
|                             | Mean                          | Median               | Minimum | Maximum |
| Brazil to U.S.              | 19                            | 20                   | 12      | 28      |
| Canada to U.S.              | 13                            | 15                   | 1       | 20      |
| EU to U.S.                  | 13                            | 12                   | 1       | 54      |
| Mexico to U.S.              | 12                            | 15                   | 2       | 18      |
| U.S. to Brazil              | 19                            | 20                   | 2       | 39      |
| U.S. to Canada              | 13                            | 15                   | 1       | 20      |
| U.S. to EU                  | 10                            | 10                   | 1       | 26      |
| U.S. to Mexico              | 11                            | 14                   | 1       | 20      |



#### U.S.-BRAZIL PROGRAM

The U.S.-Brazil Higher Education Consortia Program is a grant competition run cooperatively by FIPSE in the United States and the Fundação Coordenação de Aperfeiçoamento de Pessoal de Nível Superior (CAPES) in Brazil. This program funds collaborative consortia of at least two academic institutions from each country for up to four years. The program issues grants in the form of four-year consortia grants and two-year complementary research activities. Total grant amounts for U.S. institutions in each consortium averages about \$200,000 for the four-year grants and \$75,000 for the two-year grants. Each country supports participating institutions within its borders.

Between 2001 and 2004, the program funded 42 grants involving 194 institutional participants (tables 9 and 10). This includes 98 U.S. institutional and organizational partners in 35 separate U.S. states and territories and over 96 Brazilian institutional and organizational partners in 15 Brazilian states (figures 5 and 6).

## TABLE 9. U.S.-Brazil Program: Projects Co-Funded with CAPES, 2001-04

42 Consortia

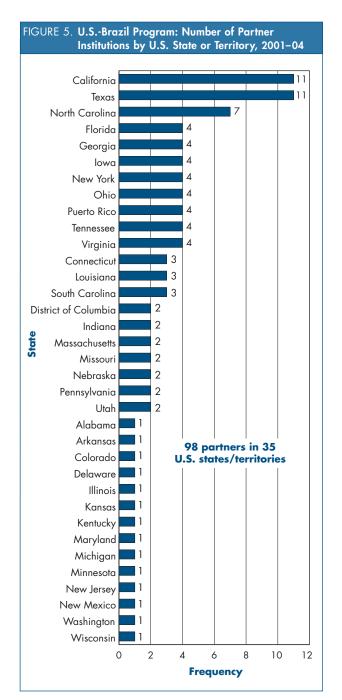
98 U.S. Institutions/Departments

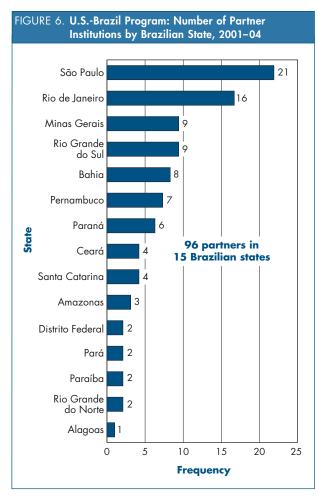
96 Brazilian Institutions/Departments

35 U.S. States/Territories

15 Brazilian States/Territories

| TABLE 10. U.SBrazil Program: Partner Institutions, 2001–04 |            |              |  |
|--|------------|--------------|--|
|  | Duplicated | Unduplicated |  |
| U.S.   | 98         | 81           |  |
| Brazil   | 96         | 49           |  |
| Total  | 194        | 130          |  |





#### FOCUS AREAS

As part of the activities of the U.S.-Brazil Program, participating institutions set up agreements to create curricula that incorporate a U.S.-Brazil approach. Students, therefore, benefit by taking coursework at their home institution that has incorporated an international dimension. A wide array of topics is represented under these larger subject areas, including, but not limited to, projects on the African Diaspora to agroecology, coastal and ocean management, petroleum engineering, and

## U.S.-BRAZIL PROGRAM (Continued)

biotechnology (table 11). As demonstrated in figure 7, the greatest numbers of projects are in environmental science and in engineering and technology, each representing approximately 21 percent of all projects funded from 2001 to 2004. Social science and public policy represents approximately 19 percent of the total projects.

#### TABLE 11. U.S.-Brazil Program: Sample Topic Areas

African Diaspora Studies

Agribusiness

Biosystems and Agricultural Engineering

Biotechnology

Coastal and Ocean Management

Community Development

Comparative Public Policy

Control and Dynamical Systems

**Disability Studies** 

**Environmental Engineering** 

Film Studies

Forestry and Wetlands Management

Geological Sciences

Globalization

Health Policy

Industrial Engineering

Infectious Diseases

International Entrepreneurship

International Trade

Manufacturing and Global Security

Manufacturing Engineering

Marine and Coastal Management

Petroleum Engineering

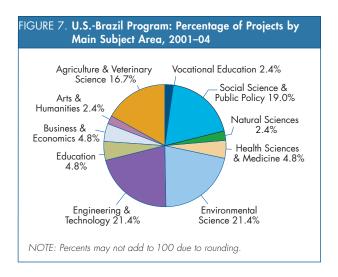
Race and Ethnicity Studies

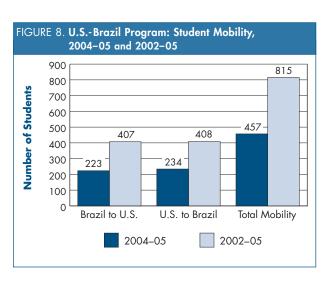
Ruminant Livestock

Sustainable Development

Teacher Education

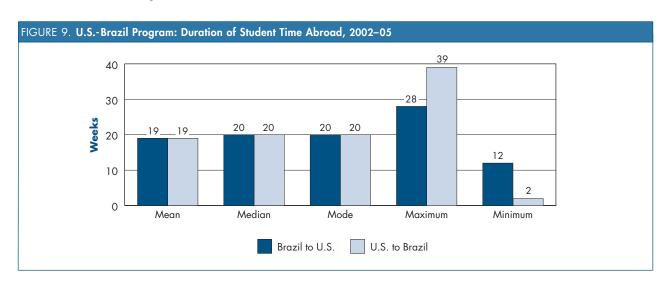
Veterinary Medicine





## STUDENT MOBILITY: U.S.-BRAZIL PROGRAM

Since the first students began traveling in August 2002, 815 U.S. and Brazilian students have spent an average of a semester-long stay (19 weeks) abroad (figures 8 and 9). The balance of mobility between students in the United States and those in Brazil is close, with the Brazil sending 407 students to the United States and the United States sending 408 students to Brazil.





#### **EU-U.S. PROGRAM**

The EU-U.S. Program is a grant competition conducted cooperatively by FIPSE in the United States and the European Commission's Directorate General for Education and Culture (DG EAC). Consortia generally consist of six postsecondary institutions from three member states in the European Union (funded by DG EAC) and three from the United States (funded by FIPSE). The program awards grants in the form of three-year implementation grants, two-year complementary activities grants, and one-year preparatory grants. Total grant amounts for each U.S. consortium average about \$210,000 for three-year grants, \$80,000 for two-year grants, and \$25,000 for one-year grants.

Between 1996 and 2004, the program funded 107 consortia involving 726 institutional participants (table 12). These include 341 U.S. institutional and organizational partners in 46 U.S. states and territories and 385 European institutions and organizations in 16 EU member states (table 13 and figures 10 and 11).

## TABLE 12. Projects Co-Funded with the European Commission, 1996–2004

107 Consortia

341 U.S. Institutions/Departments

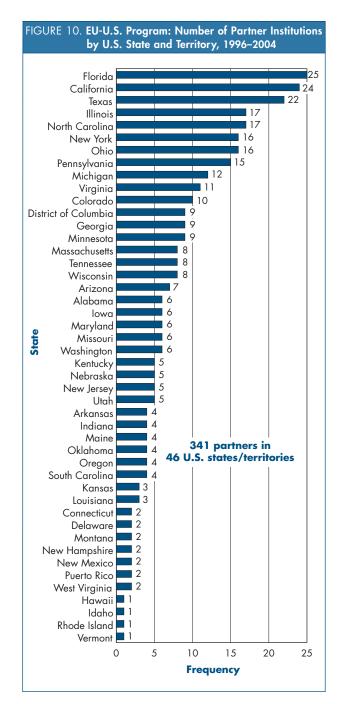
385 EU Institutions/Departments

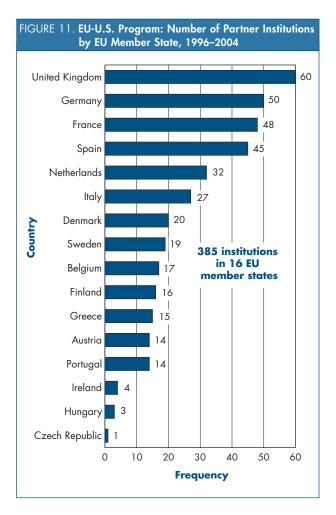
46 U.S. States/Territories

16 EU Member States

TABLE 13. EU-U.S. Number of Participating Institutions, 1996–2004

|       | Duplicated | Unduplicated |
|-------|------------|--------------|
| U.S.  | 341        | 230          |
| EU    | 385        | 304          |
| Total | 726        | 534          |







### EU-U.S. PROGRAM (Continued)

#### FOCUS AREAS

As part of the activities of the EU-U.S. Program, participating institutions set up agreements to create curricula that integrate transatlantic topics and viewpoints. Students derive the greatest benefits from a program of

#### TABLE 14. EU-U.S. Program: Sample Topic Areas

Aerospace Engineering

Agribusiness

Air Quality Studies

Automotive Engineering

Biotechnology

**Comparative Politics** 

Computer Science/Information Technology

Construction Training

Disability Studies

Earth Imaging

Educational Technology

Entrepreneurship

Geography

Health Care Policy

Horticulture

Hospitality & Tourism

Information Technology

International Law

**Journalism** 

Marine Sciences

Mechanical Engineering

Migration and Ethnic Studies

Music Education

Pharmacology

Regional Development and Planning

Robotics

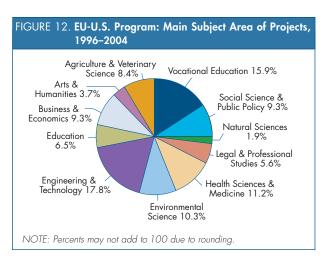
Teacher Education

Transportation Technology

Urban Planning and Environment

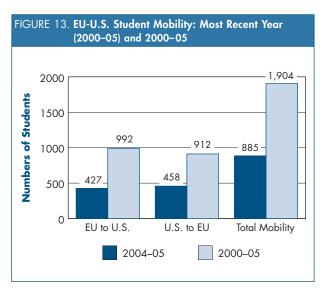
Veterinary Medicine

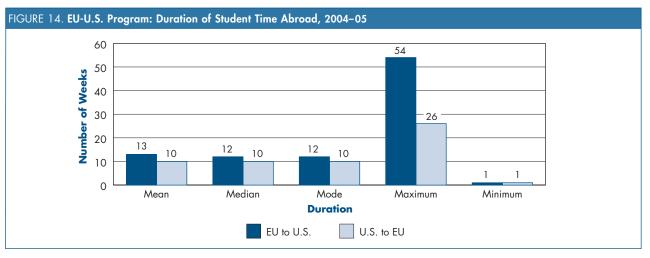
study that includes both continuity and new approaches as they transition from home to foreign institution and back again. A wide array of topics is represented under these larger subject areas, including, but not limited to, aerospace engineering, agribusiness, biotechnology, and international law (table 14). As demonstrated in figure 12, the greatest number of projects is in engineering and technology, representing approximately 18 percent of all projects funded from 1996 through 2004. Vocational education, at about 16 percent, represents the second largest category.



#### STUDENT MOBILITY: EU-U.S. PROGRAM

Since 2000, 1,904 U.S. and European students together have spent an average of between 10–13 weeks abroad (figures 13 and 14). The balance of mobility between students in the United States and those in Europe is roughly equivalent, with Europe sending 1,037 students to the United States and the United States sending 959 students to Europe.







#### PROGRAM FOR NORTH AMERICAN MOBILITY

The Program for North American Mobility in Higher Education is a grant competition run cooperatively by the U.S. Department of Education's Fund for the Improvement of Postsecondary Education (FIPSE), Secretaría de Educación Pública (SEP) in Mexico, and Human Resources and Skills Development (HRSD) in Canada. This program funds collaborative consortia of at least two academic institutions from each country for up to four years. The program issues grants in the format of four-year consortia grants. Total grant amounts for each U.S. consortium averages about \$210,000 for four-year grants.

Between 1995 and 2004, the program funded 78 consortia involving 519 institutional and departmental participants. This includes 176 U.S. institutions/departments in 41 U.S. states, 170 institutions in 28 Mexican states, and 173 Canadian institutions/departments in 10 Canadian provinces (tables 15 and 16 and figures 15, 16, and 17).

#### TABLE 15. Projects Co-Funded with HRSD-Canada and SEP, Mexico, 1995–2004

78 Consortia

176 U.S. Institutions/Departments

173 Canadian Institutions/Departments

170 Mexican Institutions/Departments

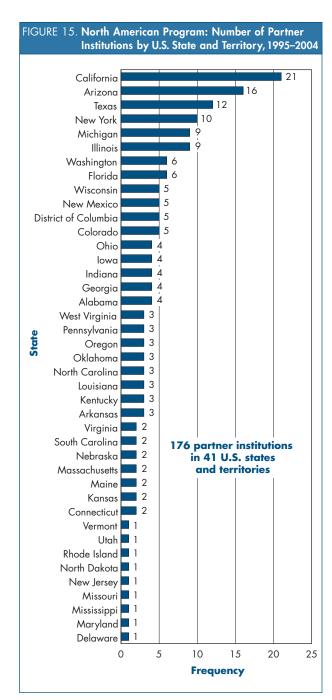
41 U.S. States/Territories

28 Mexican States

10 Canadian Provinces

| TABLE 16. North Americ | can Program: Number of  |
|------------------------|-------------------------|
| Participating          | Institutions, 1995-2004 |

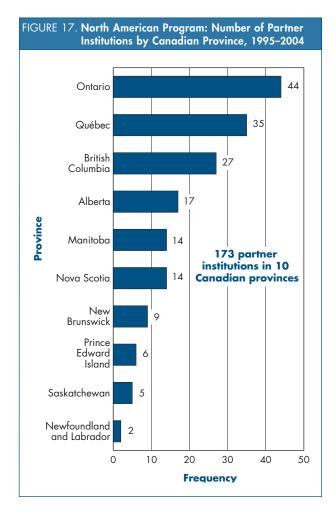
|        | ,          |              |
|--------|------------|--------------|
|        | Duplicated | Unduplicated |
| U.S.   | 176        | 123          |
| Mexico | 170        | 56           |
| Canada | 173        | 68           |
| Total  | 519        | 247          |





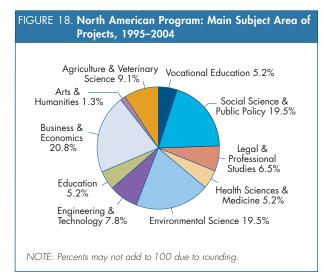


# PROGRAM FOR NORTH AMERICAN MOBILITY (Continued)



#### **FOCUS AREAS**

As part of the activities of the North American Program, participating institutions set up agreements to create curricula that incorporate a North American approach. Students benefit by taking a program of study at their home and host institutions incorporating a North American dimension. A wide array of topics is represented under these larger subject areas, including, but not limited to, community nursing, water resource management, food safety, and North American legal studies (table 17). The greatest number of projects is in business and economics, representing approximately 21 percent of all projects funded from 1995 through 2004 (figure 18). Social science and public policy, and environmental science, each at about 20 percent, represent the second largest categories.



#### TABLE 17. North American Program: Sample Topic Areas

Accounting

Agribusiness

Architecture & Cultural Studies

Civic Education

Community Nursing

Computer Systems Technology

Disability Studies

Ecotourism

Entrepreneurship

**Environmental Engineering** 

**Ethics** 

Food Safety

Hospitality & Tourism

Information Technology

Interior Design

International Trade

Journalism

North American Legal Studies

Management

Marine Science

Mining Engineering

Rural Development

Small & Medium Sized Business

Teacher Education

**Urban Studies** 

Veterinary Medicine

Water Resource Management



## STUDENT MOBILITY: NORTH AMERICA PROGRAM

Since 2001, 1,176 students from the United States, Canada, and Mexico have spent an average of about 13 weeks abroad. Mobility between the United States and Mexico is the most active, with 292 Mexican students traveling to the United States and 267 U.S. students traveling to Mexico since 2001. The second most active area of mobility is between Canada and Mexico (figures 19 and 20).

