

2015-16

# PARTICIPATION & PORTFOLIO OVERVIEW

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# **Education Abroad Participation and Program Portfolio Overview**

#### **2015-16 REPORT**

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#### **RECOMMENDED CITATION**

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- American Semester Program and Short Courses Report and Reinvestment (biannual)
- American Semester Program Recruitment and Assessment Plan
- Annual EA Progress Report & Overview
- Curriculum Integration Report
- Diversity and Underrepresentation Report
- Entrepreneurship and Innovation Report
- Exchanges Report
- Faculty Development and Engagement Report
- Faculty Satisfaction Survey (biannual)
- Financing for Education Abroad Students Report (every two years)
- International Internship Report
- Marketing and Communications Report
- Ongoing Orientation Report
- Portfolio Audit
- Scholarship Report
- Service-Learning Report
- Student Evaluation Reports (Pre- and Post-Program)
- Undergraduate Research Report

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#### INTRODUCTION

The Office for Education Abroad produces this annual statistical report covering the previous academic year for OUTBOUND MSU students participating in education abroad outside of the United States. (Statistics about inbound, international students studying at MSU can be found in the bi-annual American Semester Program Report).

The data is available prior to the national media coverage in the Institute of International Education's *Open Doors* report, which is released during International Education Week in November 2017.

Most data is based on the number of degree-seeking MSU students (U.S. citizens/permanent residents only) participating in an education abroad program outside of the United States for academic credit to coincide with *Open Doors* reporting requirements. Non-credit bearing experiences, international students, and non-degree-seeking students are not included, unless otherwise indicated.

We hope the information is useful for planning within your college, department or unit for current or future education abroad participation. A statistical report for external audiences is available on the MSU Education Abroad website. Extra copies are available upon request to bennerc@msu.edu.

## Highlights of 2015-16

- A total of 2,671 students participated in an education abroad program (MSU, non-MSU and international students), down 9% compared to last year.
- Approximately 22% of the 2016 MSU graduating class participated in at least one education abroad program. This far exceeds the national average of 15%.
- Compared to the national averages, MSU exceeds participation in the following categories
  - Graduate students (+2.1%)
  - o Freshmen (+2.1%)
  - o Males (+2.9%)
  - Science, technology, engineering & math (STEM) majors (+8.3%)
  - Communications/journalism majors (+3.8%)
  - Legal studies majors (+2%)
  - Black/African American students (+2.8%)
- Participation rose this year among Asian/Native
   Hawaiian/Pacific Islander (4.3%) and Hispanic/Latino (7.8%) students.
- 23% of MSU students were involved in service-learning abroad and 10% conducted research.

# **EDUCATION ABROAD**

# @ MICHIGAN STATE

#### **MISSION**

The Office for Education Abroad is committed to engaging the campus community in a collective partnership to provide valuable, high-quality and academically-sound education abroad and exchanges programming that expands opportunities for where, when and how students learn.

#### **VISION**

All students at Michigan State University, irrespective of demographic background, academic discipline, or financial need, actively engage in international study that advances global learning and disciplinary scholarship.

#### **PRIORITIES**

<u>Academic Progress</u>: To strategically leverage education abroad programming as a high-impact educational practice that positively contributes to student success.

Student Development: To offer education abroad and exchanges programming that intentionally aims to produce graduates who are intellectually and internationally engaged citizen-leaders who contribute to the well-being and sustainability of Michigan and the world.

Access and Equity: To offer inclusive and accessible education abroad and exchanges programming and to remove barriers to access faced by traditionally underrepresented student populations.

Engaged Learning: To facilitate programming that engages students meaningfully and respectfully in international communities through undergraduate research, international internships, and global service-learning.

<u>Faculty and Staff Engagement</u>: To enhance education abroad and exchanges programming in all disciplines by partnering closely with MSU faculty and staff in developing international study opportunities that extend curriculum integration efforts.

Health, Safety and Security: To utilize campus resources and national best practices to effectively and continuously monitor, evaluate and respond to health, safety and security conditions of all programming. Michigan State University's goal is to focus on offering high-quality, good value programming, connected to university and college strategies, leveraging faculty research with strategic partners, and building on MSU's history and culture.

## **PARTICPATION OVERVIEW**

In 2015-16, participation declined approximately 10% in over the previous academic year.

MSU EA participation	2015-16
MSU students*	2391
Undergraduates*	2039
Graduate students*	352
MSU international students	246
Non-MSU students	34
TOTAL STUDENTS	2671
*US citizens/permanent resident only	

## 10-year MSU Participation



# MSU vs National EA participation\*



## **BENCHMARK COMPARISONS**

#### **OPEN DOORS**

*Open Doors* is the annual report produced by the Institute of International Education and provides the latest statistics and trends on international students in the United States and U.S. students studying abroad. This annual report on enrollment numbers is often referred to as a ranking but it does not contain any indicators of quality other than enrollment.

The majority of the report **counts only those students who are U.S. citizens/permanent residents** who receive academic credit from an accredited U.S. institution of higher education. Students who travel and take courses abroad without receiving academic credit are not reported in the figures below, nor are students who are enrolled overseas for degrees from non-U.S. institutions.

IIE 2016 Open Doors table of the top 25 institutions based on enrollment

TOP 25	INSTITUTIONS AWARDING CREDIT FOR STUDY ABB	ROAD, RANKED BY STUDE	NT TOTAL	, 2014/15
<u>Rank</u>	Institution	City	<u>State</u>	<u>Total</u>
1	New York University	New York	NY	4,310
2	Texas A&M University - College Station	College Station	TX	3,219
3	University of Texas - Austin	Austin	TX	2,948
4	University of Southern California	Los Angeles	СА	2,891
5	University of Michigan - Ann Arbor	Ann Arbor	MI	2,714
6	University of Minnesota - Twin Cities	Minneapolis	MN	2,705
7	Michigan State University	East Lansing	МІ	2,668
8	Ohio State University - Columbus	Columbus	ОН	2,603
9	San Diego State University	San Diego	CA	2,422
10	Indiana University - Bloomington	Bloomington	IN	2,395
11	University of Florida	Gainesville	FL	2,286
12	Florida State University	Tallahassee	FL	2,262
13	University of Georgia	Athens	GA	2,237
14	University of California - Los Angeles	Los Angeles	CA	2,204
15	University of Illinois - Urbana-Champaign	Champaign	IL	2,193
16	University of Wisconsin - Madison	Madison	WI	2,152
17	Northeastern University - Boston	Boston	MA	2,149
18	Arizona State University - Tempe	Tempe	AZ	2,102
19	University of North Carolina - Chapel Hill	Chapel Hill	NC	2,068
20	University of Washington	Seattle	WA	2,056
21	Boston University	Boston	MA	2,049
22	Miami University - Oxford	Oxford	ОН	2,046
23	University of Pennsylvania	Philadelphia	PA	1,953
24	Purdue University - West Lafayette	West Lafayette	IN	1,917
25	University of Virginia - Charlottesville	Charlottesville	VA	1,915

When looking at the national scale it is important to understand the most recent version of *Open Doors* lags a year behind.

The 2016 report released in November covers students studying between fall 2014 through summer 2015.

The table below compares MSU to the most recent *Open Doors* data, the Big Ten Academic Alliance, and the MSU campus (where applicable).

2014-15*	EA National participation  IIE Open Doors 2016	EA MSU participation	EA B1G TEN participation BTAA Benchmark 2016	MSU Campus enrollment MSU Registrar, Fall 2014
Total number of students	313,415	2668	26253	50085
Undergrad participation rate	15.1%	27.6%	22.7%	n/a
Participation by Gender				
Male	33.4%	36.3%	37.4%	48.5%
Female	66.6%	63.7%	62.6%	51.5%
Participation by Class Standing				
Freshman	3.9%	6.0%	2.7%	19.0%
Sophomore	13.1%	7.0%	9.3%	17.3%
Junior	33.1%	24.7%	29.9%	19.4%
Senior	26.4%	48.1%	41.6%	20.3%
Graduate	12.1%	14.2%	15.1%	20.6%
Participation by Ethnicity				
White	72.9%	71.9%	68.2%	66.1%
Hispanic/Latino	8.8%	7.6%	6.1%	3.7%
Black/African American	5.6%	8.4%	4.3%	6.4%
Asian/Native Hawaiian or Other Pacific Islander	8.1%	4.0%	8.0%	4.5%
American Indian or Alaska Native	0.5%	0.2%	0.3%	0.3%
Multiracial	4.1%	3.9%	3.0%	2.4%
Participation by Duration				
Long-term (academic year)	3.0%	0.6%	1.8%	n/a
Mid-length (semester-length)	34.3%	14.1%	27.8%	n/a
Short-term (FSA, WB, SB, US)	63.1%	85.4%	70.2%	n/a

2014-15*	EA National participation  ### P		EA B1G Ten participation BTAA Benchmark 2016	MSU Campus enrollment MSU Registrar, Fall 2014
Top 10 destinations of EA participants				
1	United Kingdom	United Kingdom	Italy	n/a
2	Italy	Mexico	Spain	n/a
3	Spain	Italy	United Kingdom	n/a
4	France	Spain	China	n/a
5	China	Australia	France	n/a
6	Germany	China	Australia	n/a
7	Ireland	Japan	Germany	n/a
8	Costa Rica	Costa Rica/France (tie)	Ireland	n/a
9	Australia	South Africa	India	n/a
10	Japan	Belize	Brazil	n/a
Participation by Area of Study				
Science, Technology, Engineering & Math	23.9%	32.2%	25.3%	44.8%
Business and Management	20.1%	16.9%	20.1%	15.4%
Social Sciences	17.3%	20.3%	10.0%	15.2%
Foreign language & International Studies	7.7%	6.5%	6.9%	2.4%
Fine or applied arts	6.9%	2.5%	3.2%	1.3%
Communications/Journalism	5.8%	9.6%	5.0%	7.1%
Humanities	3.8%	4.2%	6.0%	2.8%
Education	3.5%	2.4%	3.3%	7.9%
Legal Studies and Law Enforcement	1.6%	3.6%	1.6%	n/a
Undeclared	2.6%	0.4%	1.6%	1.7%
Other	6.8%		16.8%	1.5%

## **REGIONAL PARTICIPATION**

Consistent with the national trend, Europe topped the charts for the most popular region with students traveling to the United Kingdom more than any other country.

MSU EA participation by Region (15-16)

	All students	MSU	MSU*
AFRICA (Sub-Saharan)	188	187	182
ANTARCTICA	0	0	0
ASIA	270	270	170
EUROPE	1443	1414	1295
LATIN AMERICA	427	425	410
MIDDLE EAST & N. AFRICA	32	32	32
N. AMERICA (Canada)	7	7	6
OCEANIA	187	186	180
Multiple regions	116	116	116
*US citizens/permanent resident only			

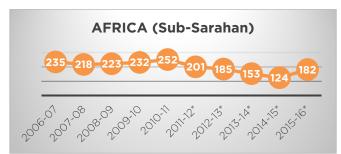
Multiple regions
4.3%

AFRICA (Sub-Sarahan)
7.0%

MIDDLE EAST & N. AFRICA
1.2%

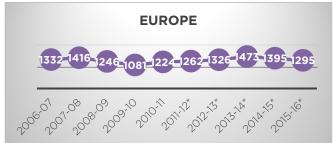
ASIA
10.1%

# 10-year EA participation by Region

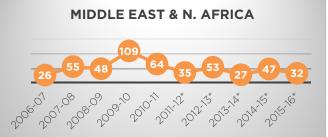






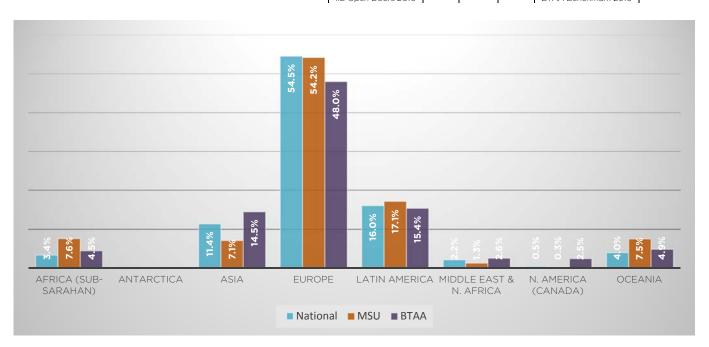






MSU vs. National Participation by Region\*\*

	<u>National</u>		<u>MSU</u>		<u>BTAA</u>	
AFRICA (Sub-Saharan)	10647	3%	182	8%	1264	4%
ANTARCTICA	64		0		0	
ASIA	35713	11%	170	7%	4072	14%
EUROPE	170879	55%	1295	54%	13508	48%
LATIN AMERICA	50298	16%	410	17%	4325	15%
MIDDLE EAST & N. AFRICA	6844	2%	32	1%	730	3%
N. AMERICA (Canada)	1569	1%	6		702	2%
OCEANIA	12614	4%	180	8%	1376	5%
Multiple regions	24787	8%	116	5%	2162	8%
·	IIE Open Doors 2016				BTAA Benchmark 2016	



# MSU EA participation by Country (15-16)

COUNTRY	All MSU	COUNTRY	All MSU
ARGENTINA	37	PANAMA	1
AUSTRALIA	102	PERU	53
AUSTRIA	4	PHILIPPINES	12
AZERBAIJAN	5	POLAND	15
BELGIUM	39	RUSSIA	8
BELIZE	30	SINGAPORE	2
BRAZIL	3	SOUTH AFRICA	107
CANADA	7	SOUTH KOREA	18
CHINA	83	SPAIN	107
COSTA RICA	42	SRI LANKA	13
CROATIA	16	SWITZERLAND	13
CUBA	33	TAIWAN	2
CZECH REPUBLIC	1	TANZANIA	11
DENMARK	5	THAILAND	5
DOMINICAN REPUBLIC	2	TURKEY	1
EAST TIMOR	1	UGANDA	1
ECUADOR	26	UNITED KINGDOM	369
FIJI	15		
FINLAND	1		
FRANCE	56		
GERMANY	50		
GHANA	27		
GREECE	60		
GUATEMALA	9		
HUNGARY	9		
ICELAND	14		
INDIA	42		
IRELAND	37		
ISRAEL	6		
ITALY	153		
JAPAN	78		
JORDAN	17		
KENYA	14		
LEBANON	1		
MALAWI	27		
MALTA	1		
MEXICO	168		
MOROCCO	8		
NEPAL	1		
NETHERLANDS	31		
NEW ZEALAND	45		
NICARAGUA	21		
NORWAY	12		

# **COLLEGE PARTICIPATION**

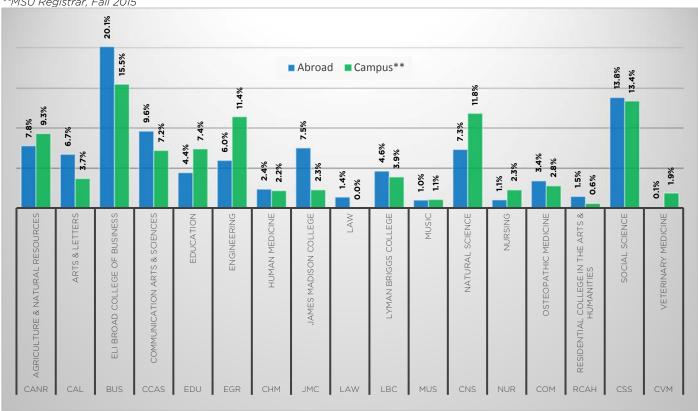
The Colleges of Business and Social Science enroll the most students on campus and this translates into the largest number of students studying abroad as well.

2015-16 EA participation by MSU college

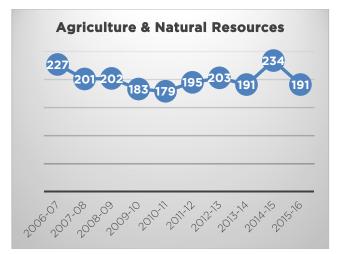
	MSU*	<u>MSU</u>	<u>Abroad</u>	Campus**
Agriculture & Natural Resources	191	205	7.8%	9.3%
Arts & Letters	172	177	6.7%	3.7%
Eli Broad College of Business	421	531	20.1%	15.5%
Communication Arts & Sciences	235	253	9.6%	7.2%
Education	116	117	4.4%	7.4%
Engineering	137	157	6.0%	11.4%
Human Medicine	63	63	2.4%	2.2%
James Madison College	191	198	7.5%	2.3%
Law	35	37	1.4%	n/a
Lyman Briggs College	122	122	4.6%	3.9%
Music	17	27	1.0%	1.1%
Natural Science	176	193	7.3%	11.8%
Nursing	27	28	1.1%	2.3%
Osteopathic Medicine	86	90	3.4%	2.8%
Residential College in the Arts & Humanities	39	39	1.5%	0.6%
Social Science	329	365	13.8%	13.4%
Veterinary Medicine	3	3	0.1%	1.9%

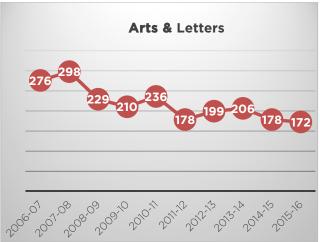
<sup>\*</sup>US citizens/permanent resident only

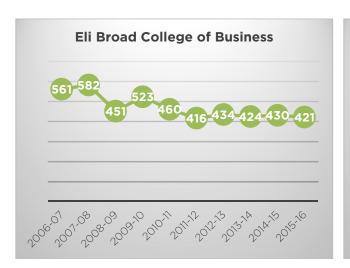
<sup>\*\*</sup>MSU Registrar, Fall 2015

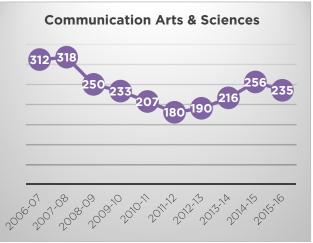


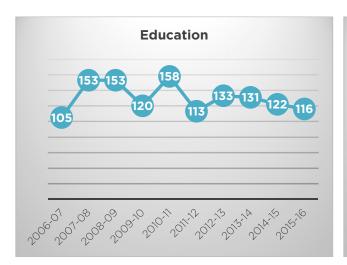
## 10-year EA participation by College

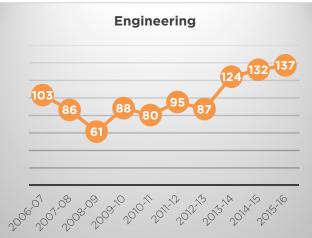


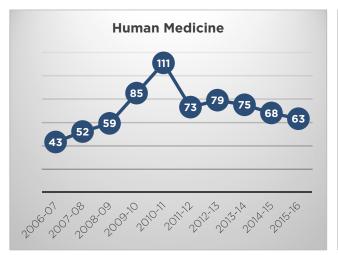


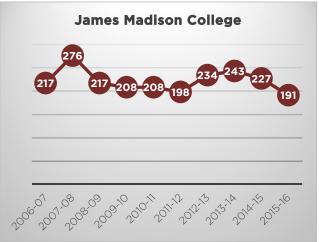


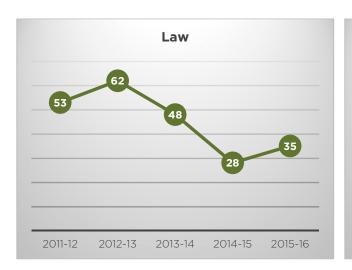


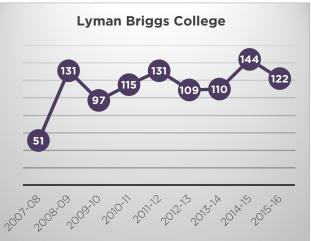


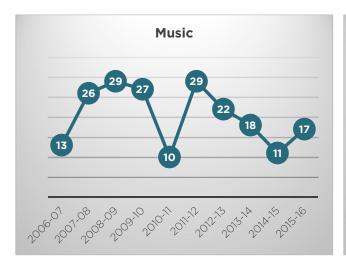


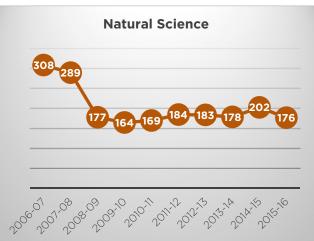




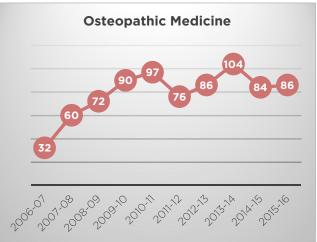


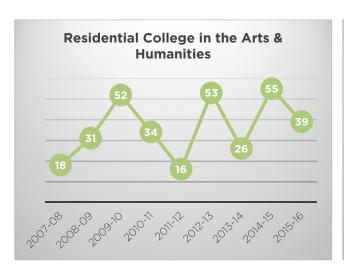


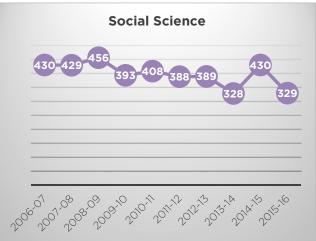


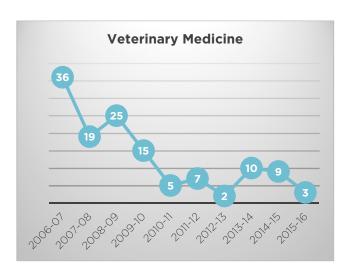








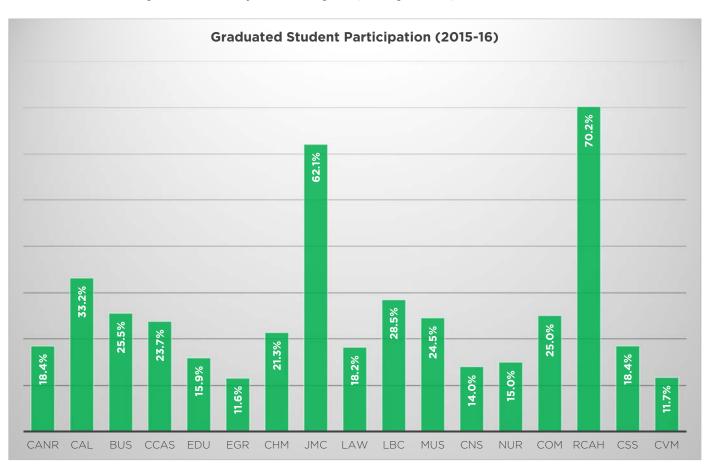




MSU EA participation by MSU College - Graduated students (15-16)\*

			Graduated Student
MSU College	# of EA students	# of Degrees Conferred	Participation
Agriculture & Natural Resources	211	1145	18.4%
Arts & Letters	180	542	33.2%
Eli Broad College of Business	525	2059	25.5%
Communication Arts & Sciences	292	1230	23.7%
Education	177	1115	15.9%
Engineering	114	985	11.6%
Human Medicine	64	300	21.3%
James Madison College	185	298	62.1%
Law	53	292	18.2%
Lyman Briggs College	89	312	28.5%
Music	37	151	24.5%
Natural Science	158	1130	14.0%
Nursing	38	254	15.0%
Osteopathic Medicine	88	352	25.0%
Residential College in the Arts & Humanities	33	47	70.2%
Social Science	410	2223	18.4%
Veterinary Medicine	<u>21</u>	<u>179</u>	<u>11.7%</u>
	2675	12614	21.2%

<sup>\*</sup>Based on MSU students who graduated with a study abroad tracking code (MSU Registrar, 2017)



## MSU EA participation by MSU College - Graduated students comparison

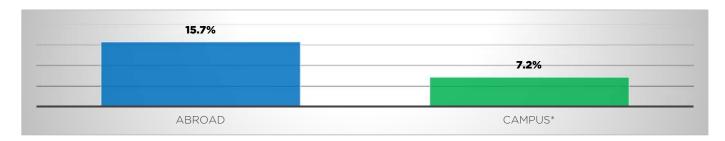


## **MSU EA participation - Honors College**

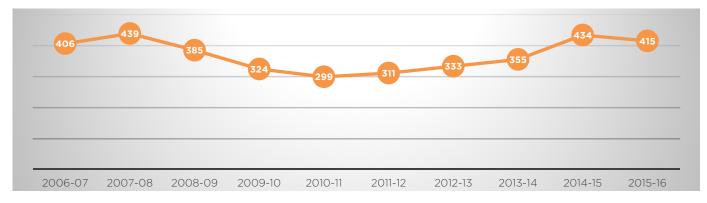
	15-16 Total
Honors College	415
Non-honors	2178
Not reported	44

15.7%

Honors College Members who participated in EA in 2015-16



# Honors College EA participation over past 10 years



# MSU EA participation by MSU College - Program Selection (15-16)

	Total EA undergrads*	EA undergrads in program sponsored by their home college	%	EA undergrads in program NOT sponsored by their home college	%
Agriculture & Natural Resources	191	108	56.5%	83	43.5%
Arts & Letters	169	121	71.6%	48	28.4%
Eli Broad College of Business	298	274	91.9%	24	8.1%
Communication Arts & Sciences	233	158	67.8%	75	32.2%
Education	111	15	13.5%	96	86.5%
Engineering	137	56	40.9%	81	59.1%
James Madison College	191	121	63.4%	70	36.6%
Lyman Briggs College	122	32	26.2%	90	73.8%
Music	16	8	50.0%	8	50.0%
Natural Science	175	37	21.1%	138	78.9%
Nursing	26	13	50.0%	13	50.0%
Residential College in the Arts & Hum.	39	0		39	100.0%
Social Science	303	179	59.1%	124	40.9%
Veterinary Medicine	3	0		3	100.0%

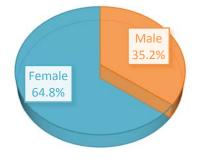
<sup>\*</sup>US citizens/permanent resident only

## **STUDENT PARTICPATION**

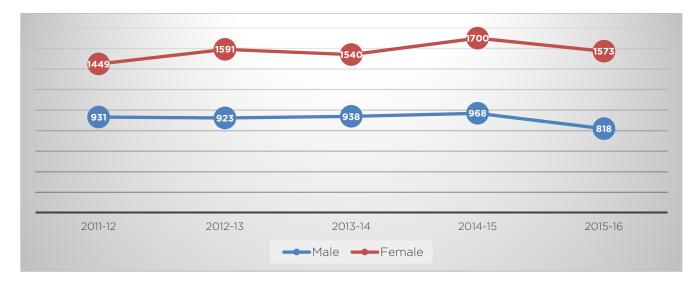
## **GENDER**

# MSU EA participation by Gender (15-16)

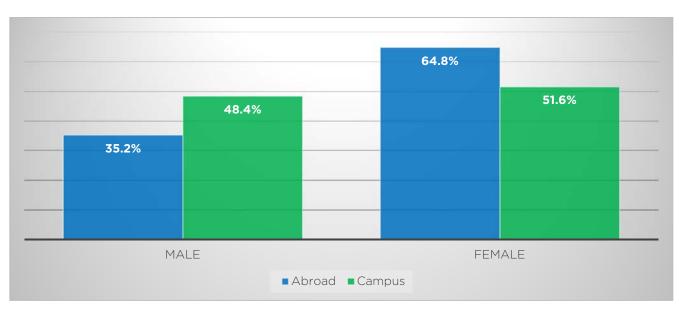
	All students	MSU	MSU*
Male	934	928	818
Female	1737	1709	1573



## 5-year EA participation by Gender



# **Abroad vs. Campus Gender**



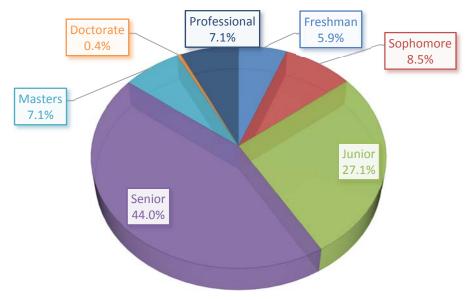
<sup>\*</sup>US citizens/permanent resident only

## **CLASS STANDING**

# MSU EA participation by Class Standing (15-16)

	All students	MSU	MSU*
Freshman	154	154	151
Sophomore	223	223	191
Junior	712	712	631
Senior	1160	1158	1066
Masters	189	187	161
Doctorate	11	11	6
Professional	190	186	180

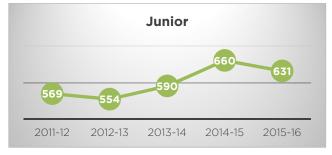
<sup>\*</sup>US citizens/permanent resident only

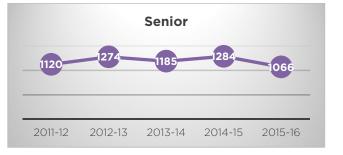


# 5-year EA participation by Class Standing\*







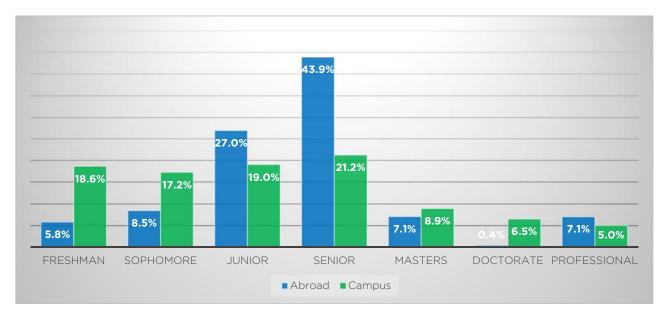








## Abroad vs. MSU Campus Class Standing (15-16)



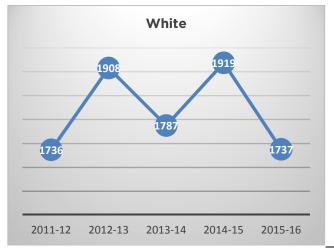
## **ETHNICITY**

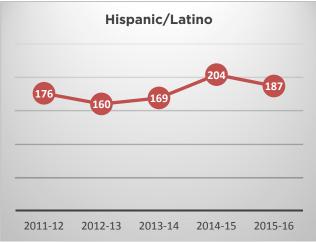
## MSU EA participation - by Ethnicity (15-16)

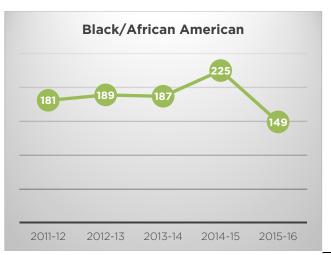
	All students	MSU	MSU*
White	1765	1737	1737
Hispanic/Latino	188	188	187
Black/African American	152	149	149
Asian/Native Hawaiian or Other Pacific Islander	132	131	103
American Indian or Alaska Native	5	5	5
Multiracial	76	75	75

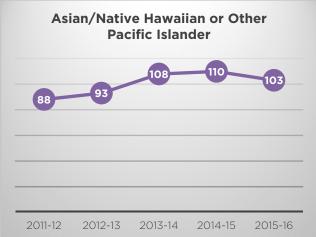
<sup>\*</sup>US citizens/permanent resident only

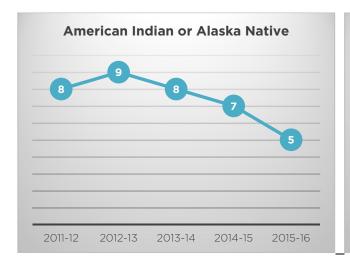
## 5-year EA participation by Ethnicity\*

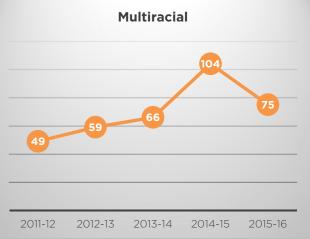




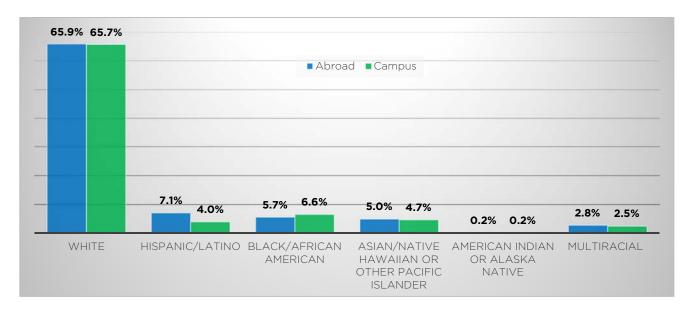






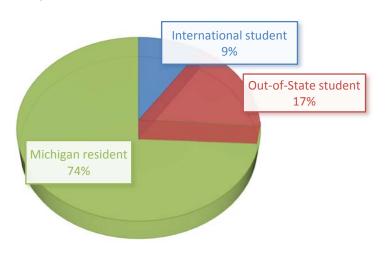


## Abroad vs. MSU Campus Ethnicity (15-16)

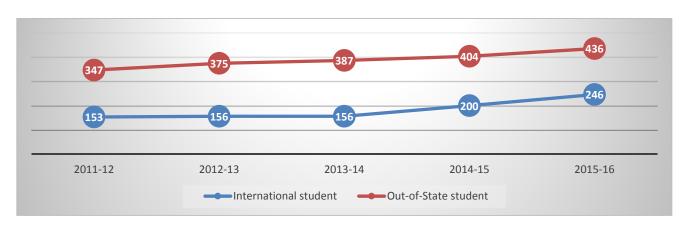


## **RESIDENCY**

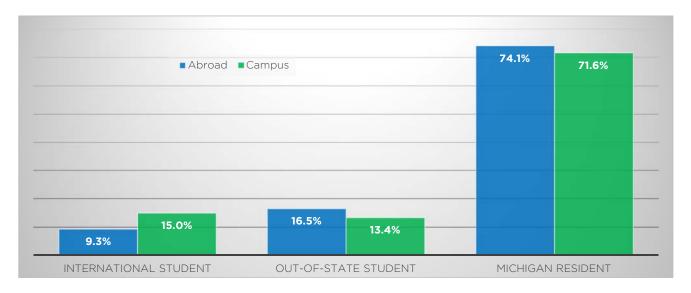
## MSU EA participation by Residency (15-16)



## 5-year EA participation by Residency (international and out-of-state)



## Abroad vs. MSU Campus (15-16)

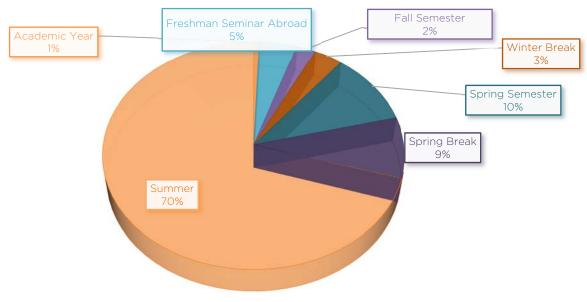


## **DURATION**

## MSU EA participation by Term (15-16)

	All students	MSU	MSU*
Academic Year	17	17	16
Freshman Seminar Abroad (FS)	116	116	116
Fall Semester	60	60	56
Winter Break	89	89	84
Spring Semester	276	273	253
Spring Break	231	231	221
Summer	1882	1851	1645

<sup>\*</sup>US citizens/permanent resident only



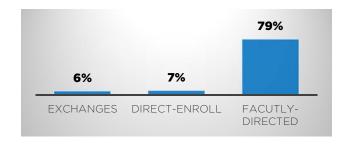
## 5-year EA participation by Duration\*



## **PROGRAM TYPE**

## MSU EA participation by Program Type (15-16)

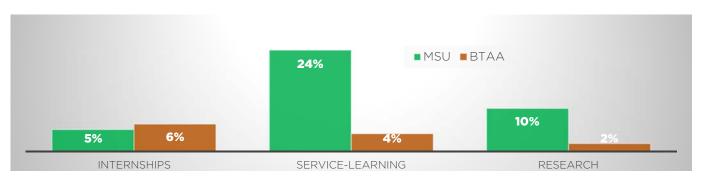
	<u>MSU</u>	
Exchange programs	163	6%
Direct-enroll programs	183	7%
Faculty-directed programs	2079	78%



## **PROGRAM EXPERIENCE**

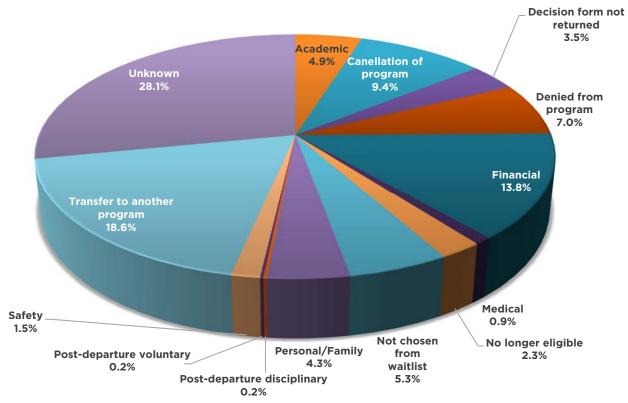
## MSU EA participation by Program Experience (15-16)

	<u>MSU</u>		<u>BTAA</u>	
Internships	137	5%	1759	6%
Service-learning	620	23%	1151	4%
Research	266	10%	534	2%
			RTAA Renchmark 2016	

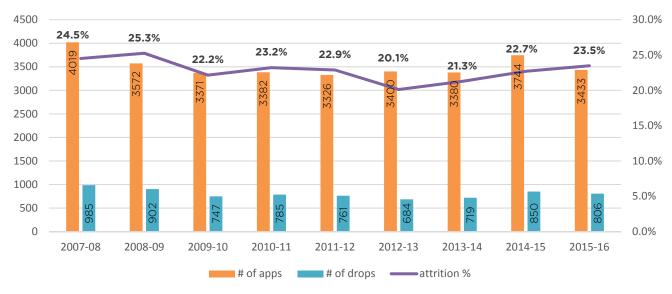


#### **WITHDRAWAL**

### MSU EA Reasons for Withdrawal (15-16)



#### MSU EA Attrition Rates\*



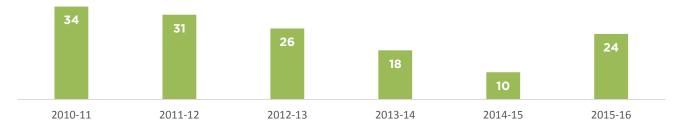
<sup>\*</sup>Excludes transferring to another program, cancellation of a program, and denied applicants)

## **PROGRAM PORTFOLIO OVERVIEW**

Number of programs (15-16)	282
Program status (15-16)	
New	22
Inactivated	17
Cancelled	24
Not running	52
Program durations	
Long-term (academic year)	20
Mid-length (semester/9+weeks)	89
Short-term (less than 8 weeks)	209
Program types	
Exchange programs	38
Direct-enroll programs	28
Faculty-directed programs	164
Freshman Seminars	10
Internships (full-time)	12
Provider programs	23
Program experiences	
Internships (full-time & embedded)	28
Service-learning	59
Research	35

## **Program cancellations**

24 education abroad programs were cancelled (intended to take place, but had insufficient enrollment numbers to operate) in 2015-16, significantly up from last year. The Office for Education Abroad encourages program leaders to consider rotating their program on an every-other-year basis and encourages colleges to take steps to manage how their academic offerings meet or exceed demand.



In addition, two programs were suspended (security or other unforeseen circumstances) and 44 were slated as "not running" (no faculty director to lead them or another circumstances that prevented operation).

#### **PROGRAM LISTS**

#### **Service-learning programs**

- 1. A Fragile Fiji: Integrating Ecosystems and Human Dimensions in the Face of Climate Change
- 2. Applied International Development and Community Engagement
- 3. Arts Education Across Cultures: Ghana Study Abroad
- 4. Brazil Health Exposure Experience in Belem & Braganca
- 5. CHM International Rotation\*
- 6. CHM Service Learning\*
- 7. Clinical Tropical Medicine Elective in Malawi\*
- 8. COM International Rotation\*
- 9. COM Service Learning\*
- 10. Community Engagement in the Peruvian Andes
- 11. Community Medicine in the Yucatan
- 12. Contemporary Culture, Politics, and Society in Greece
- 13. Contemporary Issues in Developing Societies: Belize Spring Break
- 14. Cross-cultural Teaching Abroad: South Africa
- 15. Cuban Healthcare System and Culture
- 16. Cultural Heritage and Social Transformation in Cuba
- 17. Development and NGOs: Internships in Malawi
- 18. EARTH University
- 19. Education, Society, and Learning in South Africa
- 20. Ethics and Development in India
- 21. Ethics and Development in Mali: Dialogue and Reconciliation
- 22. Ethics in Tourism and Sustainable Development
- 23. Global Health Education Understanding Turkish Culture and Healthcare Delivery System
- 24. Information and Communication Technologies for Development
- 25. Institut Polytechnique LaSalle Beauvais
- 26. International Engagement in Mexico Campeche
- 27. International Engagement in Mexico Guelatao
- 28. International Engagement in Mexico Huatulco
- 29. International Engagement in Mexico Mérida
- 30. International Engagement in Mexico Puebla
- 31. International Social Policy and Social Service Delivery
- 32. International Social Policy and Social Service Delivery: Mexico
- 33. Internships in Argentina
- 34. Internships in Australia
- 35. Internships in Barcelona
- 36. Internships in Berlin
- 37. Internships in Cape Town
- 38. Internships in China
- 39. Internships in Dublin
- 40. Internships in London
- 41. Internships in Paris
- 42. Internships in Singapore
- 43. Internships in Thailand
- 44. Internships in Toronto
- 45. John Cabot University in Rome
- 46. Leadership in Medicine for the Underserved
- 47. Learning About Health Care and Providing Service in Cuba
- 48. Made in Italy
- 49. Masculinity, Leadership, and Fraternities in Southern Europe
- 50. Paradise in Peril? Exploring Madagascar's Biodiversity Crisis

- 51. Planning and Design Practice in Asia
- 52. Pre-Clinical Observation, Culture and Medicine
- 53. Program in Public Health: Peru
- 54. Public Health in Ghana: Methods for Community Practice
- 55. Rainforests and Reality
- 56. South Africa Scholars: Research and Community Engagement
- 57. Spanish for Healthcare Professions
- 58. Sustainable Development
- 59. University of KwaZulu-Natal

MSU defines curricular civic engagement as "teaching, learning, and scholarship that engage faculty, students, and community in mutually beneficial and respectful collaboration. Their interactions are supported by the institution and address community identified needs, deepen student learning, enhance the well-being of the community, and enrich the scholarship of the university."

Academic service-learning is very similar and defined by MSU as "a teaching method that combines community service with academic instructions as it focuses on critical, reflective thinking and civic responsibility. Service-learning programs involve students in organized community service that addresses local needs, while developing their academic skills, sense of civic responsibility and commitment to the community."

Because these terms are closely intertwined, we include both community engagement/service learning experiences and internships in our statistical reporting of programs.

## **Research programs**

Education Abroad works with the Undergraduate Research Office to review programs that offer an undergraduate research component. The list below has been completed using MSU's official definition\* and in collaboration with the Undergraduate Research Office within the Office of the Associate Provost for Undergraduate Education, and a subcommittee of the Advisory Council for Education Abroad.

- 1. A Fragile Fiji: Integrating Ecosystems and Human Dimensions in the Face of Climate Change
- 2. Australian National University
- 3. Behavioral Ecology of African Mammals
- 4. Beyond Bollywood
- 5. Biology in the Galapagos Islands and Amazonia
- 6. Britain and the World: Politics, Love and Conflict
- 7. Community Engagement in the Peruvian Andes
- 8. Cultures and Storytelling
- 9. Engineering at Leibniz University in Hannover
- 10. Ethics and Development in India
- 11. Europe at War: Politics, Love and Conflict
- 12. EuroScholars Research Study Abroad Program
- 13. Evolution of Uganda's Forest Biodiversity: Apes to Aves
- 14. Freshman Seminar Abroad in Cuba
- 15. ICT for Development
- 16. IESEG School of Management Paris
- 17. Internships in Australia
- 18. Internships in Cape Town
- 19. Lancaster University
- 20. LaSalle Beauvais
- 21. Maya Culture History Fieldschool

<sup>\*</sup>Independent medical rotation or practicum through the Colleges of Human or Osteopathic Medicine

- 22. Mechanical Engineering at RWTH-Aachen
- 23. Molecular Biology Research in Düsseldorf
- 24. Natural Science
- 25. Paradise in Peril? Exploring Madagascar's Biodiversity Crisis
- 26. Photo Communication
- 27. Public Health in Ghana: Methods for Community Practice
- 28. Rainforests and Reality
- 29. Research and Action in the New South Africa
- 30. South Africa Scholars: Research and Community Engagement
- 31. Summer Engineering in Madrid
- 32. Sustainability and Civic Engagement
- 33. Sustainable Food, Environment and Social Systems
- 34. Technology and Culture: Communication and Games
- 35. Technology and Culture: Communication and Games

Broadly defined, undergraduate research includes scholarly, creative, and artistic activities that lead to new knowledge, improve problem solving capabilities, offer original or historical theory and interpretation, and/or produce art or creative performances. A collaborative effort between students and their research mentors, undergraduate research and creative activities are interactive, discovery-based experiences that teach and engage students about the numerous components involved in the research and creative process. Research and creative opportunities occur in and outside of the formal curriculum.

Students' individual abilities, time commitment, and length of involvement will affect their productivity as undergraduate researchers. Undergraduate students may not engage in a research or creative opportunity long enough to make an original contribution to a discipline. However, if students learn and work on essential components of the research or creative process (e.g., review literature and identify knowledge gaps, design hypotheses and experiments, collect and analyze data), we posit that they begin to more deeply engage in an academic discipline by learning about research or creative methods, practicing advanced critical thinking, and participating in key steps of the research and/or creative continuum.

#### **Internship programs**

The internship programs listed below are MSU-sponsored, credit-bearing, academic internships and usually provide no salary. Some of the programs are stand- alone options where students participate in a full-time internship throughout the year. Others are embedded and require students to enroll in a classroom-based study abroad program, either simultaneously or immediately before the internship.

- 1. Arabic Overseas Flagship in Morocco\*
- 2. Arts, Cultural Heritage, and Museum Studies in South Africa\*
- 3. Ben-Gurion University of the Negev in Beer Sheva\*
- 4. City University of Hong Kong\*
- 5. Deakin University in Melbourne\*
- 6. Development and NGOs: Internships in Malawi\*
- 7. Ecole d'Ingenieurs de Purpan in Toulouse\*
- 8. Ethics and Development in India\*
- 9. Hebrew University of Jerusalem\*
- 10. Internships and Community Research in Huamachuco Peru\*
- 11. Internships in Argentina
- 12. Internships in Australia
- 13. Internships in Barcelona
- 14. Internships in Berlin
- 15. Internships in Cape Town
- 16. Internships in China
- 17. Internships in Dublin
- 18. Internships in London

<sup>\*</sup>MSU's official definition is as follows:

- 19. Internships in Paris
- 20. Internships in Singapore
- 21. Internships in Thailand
- 22. Internships in Toronto
- 23. Molecular Biology Research in Düsseldorf\*
- 24. Professional Writing London: Creative People and Workplaces\*
- 25. Research and Action in the New South Africa\*
- 26. Teaching Internships in Germany\*
- 27. University of Haifa\*
- 28. University of the Philippines-Los Baños\*

#### **New programs**

22 new education abroad programs were approved in 2015-16 with areas of study ranging from health care in Cuba to sports journalism in Europe, and include seven new partnerships with institutions in Asia, Europe, and Oceania.

- 1. Birth, Death and Bioethics in the Netherlands (FL)
- 2. Chinese Language and Culture in Chengdu (FL)
- 3. Conservation Medicine in New Zealand (FL)
- 4. Corporate Social Responsibility in India (FL)
- 5. Culture and Creativity in Sweden (FL)
- 6. Dubai in the UAE: The Globalization of Consumerism and Community (FL)
- 7. Dubai, Detroit and Dearborn: The Globalization of Consumerism and Community (FL)
- 8. Global Marketplace in Argentina: PIM 874 (FL)
- 9. Global Marketplace in Central Europe: PIM 874 (FL)
- 10. International Engagement in Guelatao (FL)
- 11. Koç University (DE)
- 12. LaSalle Beauvais in Beauvais (EX)
- 13. Learning About Health Care and Providing Service in Cuba (FL)
- 14. Lund University (EX)
- 15. Massey University (DE)
- 16. Paris and Rome: Study of Sports Journalism and Sporting Cultures (FL)
- 17. Social Welfare and Practice in Bosnia-Herzegovina (FL)
- 18. The Cuban Health Care System and Culture (FL)
- 19. The Hong Kong Polytechnic University (DE)
- 20. The Italian Economy in Historical Perspective (FL)
- 21. Tohoku University in Sendai (EX)
- 22. Waseda University (EX and DE)

(DE) = direct enrollment; (EX) = exchange; (FL) = faculty-led; (FSA) = freshman seminar abroad; (I) = internship

#### **Program inactivations**

In 2015-16, the Office for Education Abroad removed 17 programs from our catalog of programs, with the assistance of the colleges.

- 1. Building Partnerships for Vulnerable Children and Youth in Western Kenya
- 2. CIC/AESOP Internships in Australia
- 3. Community Engagement in Rural Ireland
- 4. Conservation and Biodiversity in South African Parks and Game Reserves
- 5. Culture, Politics and Globalization in South Asia
- 6. Ethics and Literature in London
- 7. Freshman Seminar Abroad in Canada

<sup>\*</sup>Embedded or optional internship

- 8. Freshman Seminar in Mexico
- 9. Freshman Seminar in Scotland
- 10. History of Science: Florence and Rome
- 11. Intensive Swahili in Tanzania
- 12. Internal Medicine 621 Kenya
- 13. Learning, Technology, and Culture in the Land in Between
- 14. Nursing in China
- 15. Society and Ecology in Kenya
- 16. Study Abroad for Veterinary Students in India
- 17. The United States and WWII Europe: Memory and Memorials

The Advisory Council for Education Abroad is provided a list of programs to inactivate. Colleges typically have until July 1 to confirm inactivation or provide detailed rationale for continuation.



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