

Geophysical Fluid Dynamics Institute Data Booklet



Fall Term 2015
Quality Enhancement
Review

Prepared by the Office of Institutional Research

**Geophysical Fluid Dynamics Institute
FALL TERM 2015**

Most recent available statistics

		Report Page No(s)
Degrees Offered	1	1
Majors (Fall 2014 Headcount)		2-3
Undergraduate	-	
Graduate - Masters	-	
Graduate - Specialist	-	
Graduate - Doctorate	10	
Total	10	
2014-2015 Degrees Awarded		4
Bachelors	-	
Masters	-	
Specialist	-	
Doctorate	1	
Total	1	
Credit Hours Percentages by Instructor Type (Fall 2013)		5
Faculty	0.0%	calculated
OPS Regular Faculty	0.0%	calculated
OPS Faculty Adjuncts	0.0%	calculated
Graduate Assistants	0.0%	calculated
A&P/USPS	0.0%	calculated
Phased Retirement	0.0%	calculated
Others	0.0%	calculated
Average Total Credit Hours Taught per Faculty FTE (All Hours, 2013-2014)		5
Fall Term	-	
Spring Term	-	
Academic Year	-	calculated

*Note: most statistics are based on the GFDI account 071xxx. Related accounts may not be included in expenditures and in faculty courses and hours taught. *SIF=Student Information File (Summer and Fall Final, Spring Preliminary)*

Earth, Ocean and Atmospheric Science

Fall Term 2015

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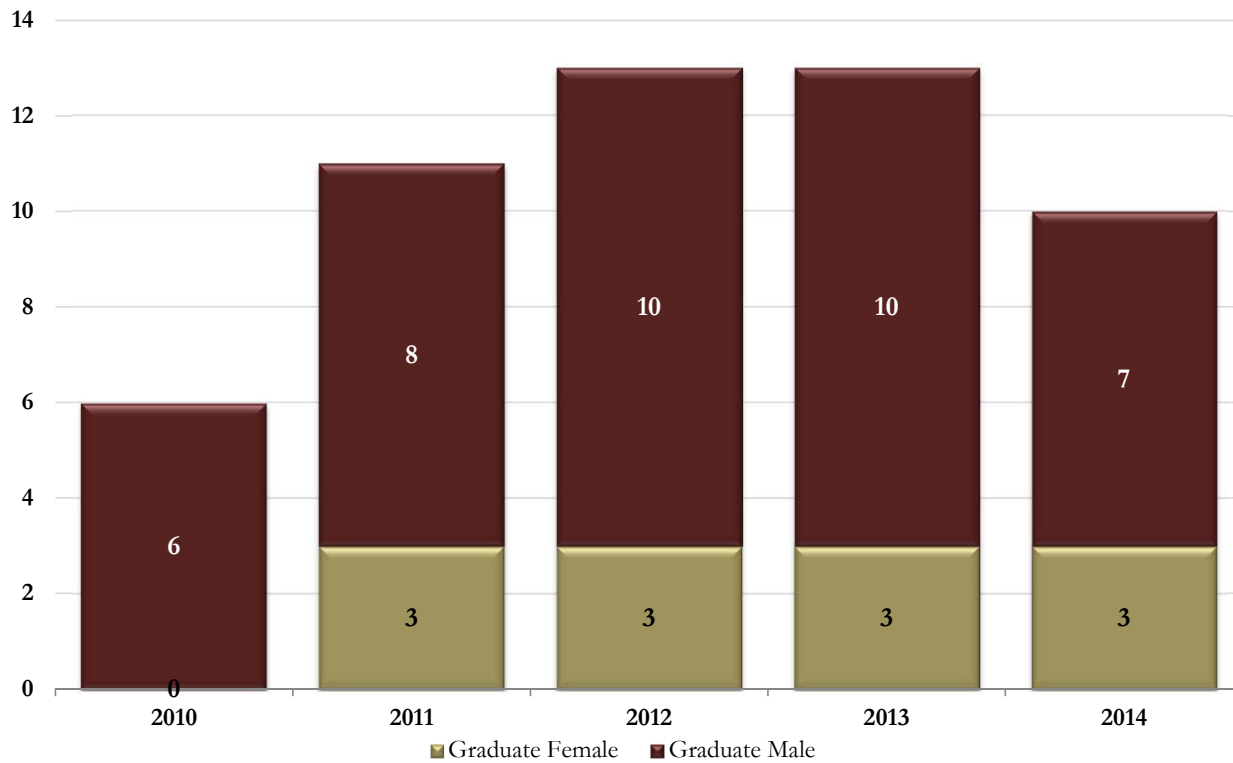
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College of Arts and Sciences
Geophysical Fluid Dynamics Institute
Degree Programs

Major Name	Major Code	Academic Plan Code	CIP Code	Degree Offered
Geophysical Fluid Dynamics	117510	GEOPHYPD	409999	Doctorate

Source: Degree Program Inventory, FSU and SUS

College of Arts and Sciences
 Geophysical Fluid Dynamics Institute
 Enrollment by Fall Semester

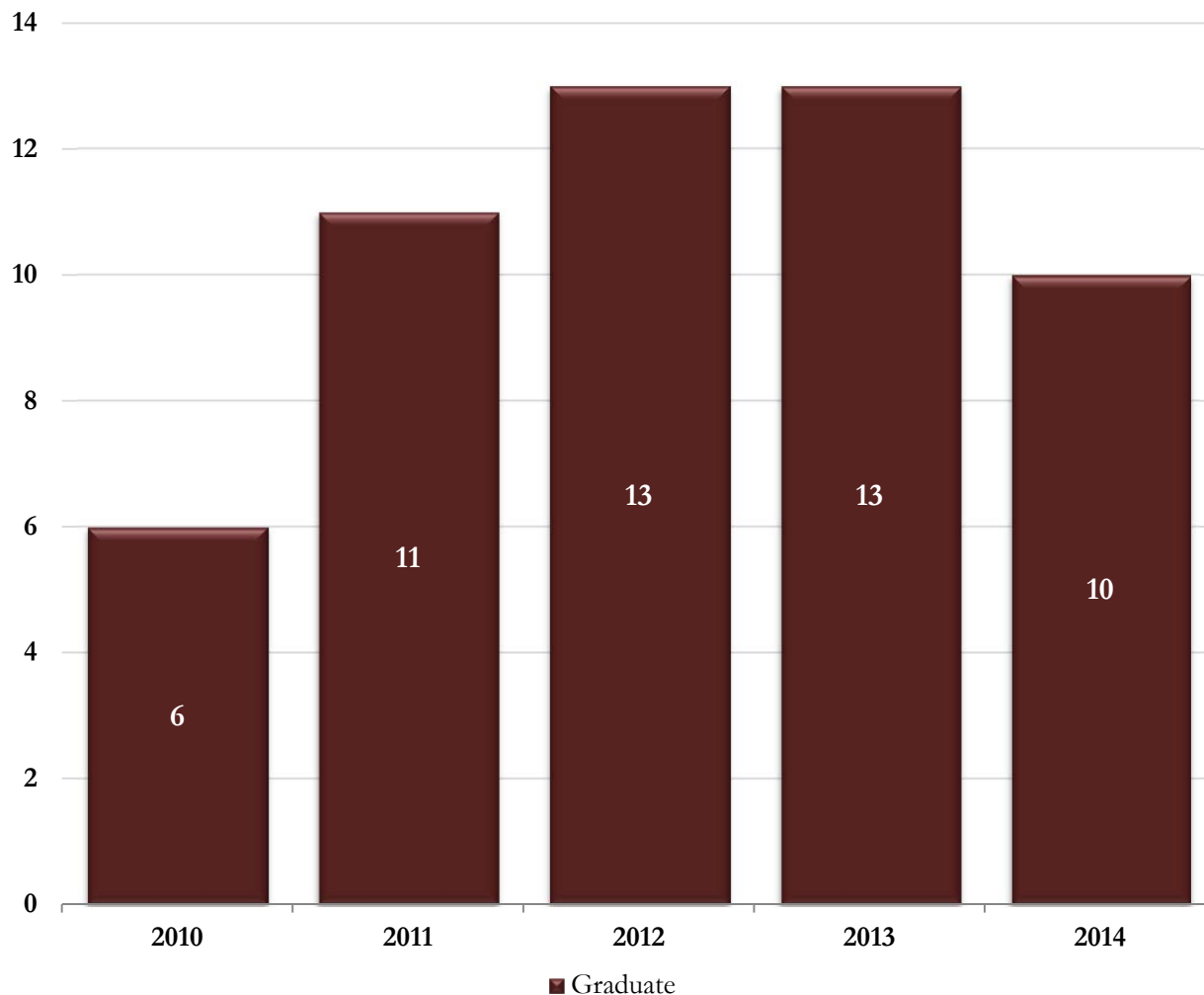


	Fall 2010		Fall 2011		Fall 2012		Fall 2013		Fall 2014	
	UG	G	UG	G	UG	G	UG	G	UG	G
Geophysical Fluid Dynamics Institute	0	6	0	11	0	13	0	13	0	10
Female	0	0	0	3	0	3	0	3	0	3
American Indian/Native Alaskan	0	0	0	0	0	0	0	0	0	0
Asian	0	0	0	0	0	0	0	0	0	0
Black	0	0	0	0	0	0	0	0	0	0
Hispanic	0	0	0	0	0	0	0	0	0	0
Native Hawaiian or Pacific Islander	0	0	0	0	0	0	0	0	0	0
White	0	0	0	1	0	1	0	1	0	1
Non-Resident Alien	0	0	0	2	0	2	0	2	0	2
Two or More Races	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0
Male	0	6	0	8	0	10	0	10	0	7
American Indian/Native Alaskan	0	0	0	0	0	0	0	0	0	0
Asian/Pacific Islander	0	0	0	0	0	0	0	0	0	0
Black	0	0	0	0	0	0	0	0	0	0
Hispanic	0	0	0	0	0	0	0	0	0	0
Native Hawaiian or Pacific Islander	0	0	0	0	0	0	0	0	0	0
White	0	4	0	6	0	6	0	6	0	3
Non-Resident Alien	0	2	0	2	0	4	0	4	0	4
Two or More Races	0	0	0	0	0	0	0	0	0	0
Not Reported	0	0	0	0	0	0	0	0	0	0

UG = Undergraduate; G = Graduate

Source: Fall Preliminary Student Instruction Files (SIFP)

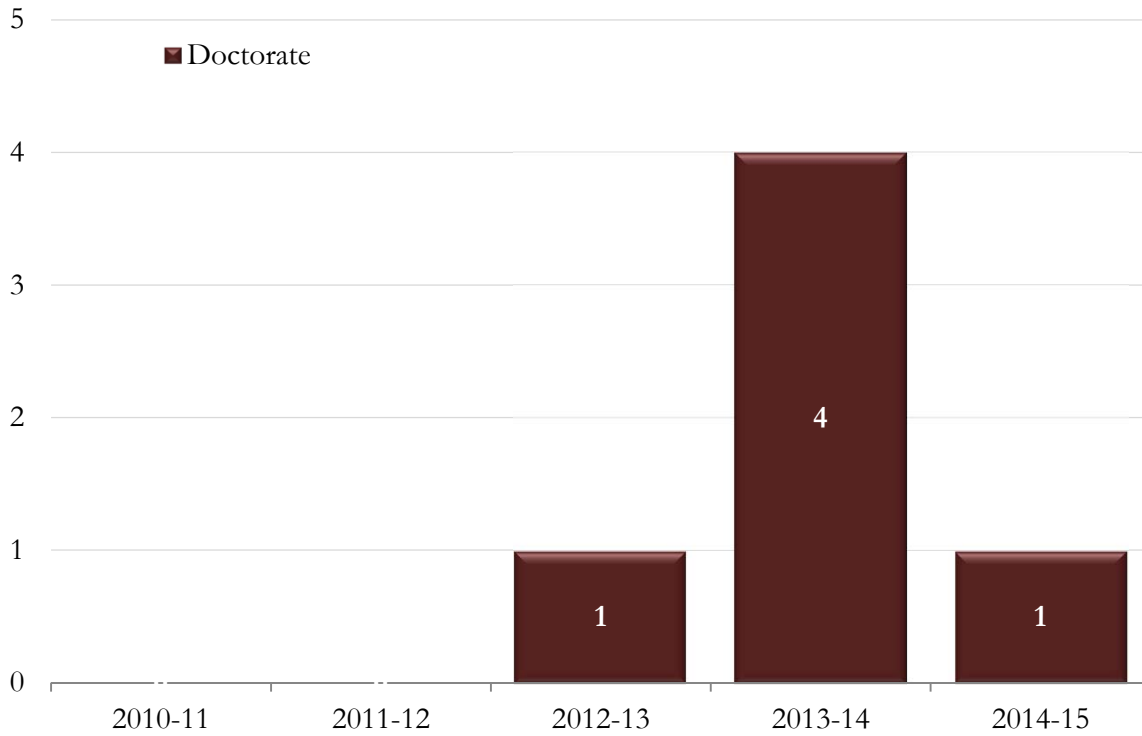
College of Arts and Sciences
 Geophysical Fluid Dynamics Institute
 Enrollment by Fall Semester
 Major Description: **Geophysical Fluid Dynamics**



Geophysical Fluid Dynamics	Fall 2010	Fall 2011	Fall 2012	Fall 2013	Fall 2014
Undergraduate	0	0	0	0	0
Freshman	0	0	0	0	0
Sophomore	0	0	0	0	0
Junior	0	0	0	0	0
Senior	0	0	0	0	0
Graduate	6	11	13	13	10
Graduate - Masters	0	0	0	0	0
Graduate - Doctorate	6	11	13	13	10
Total for Major	6	11	13	13	10

Source: Fall Preliminary Student Instruction Files (SIFP)

College of Arts and Sciences
 Geophysical Fluid Dynamics Institute
 Degrees Awarded by Semester
 CIP Code: 409999



		Bachelors	Masters	Doctorate	Total
2010-11	Summer '10	0	0	0	0
	Fall '10	0	0	0	0
	Spring '11	0	0	0	0
2010-11	Total	0	0	0	0
2011-12	Summer '11	0	0	0	0
	Fall '11	0	0	0	0
	Spring '12	0	0	0	0
2011-12	Total	0	0	0	0
2012-13	Summer '12	0	0	0	0
	Fall '12	0	0	1	1
	Spring '13	0	0	0	0
2012-13	Total	0	0	1	1
2013-14	Summer '13	0	0	1	1
	Fall '13	0	0	2	2
	Spring '14	0	0	1	1
2013-14	Total	0	0	4	4
2014-15	Summer '14	0	0	0	0
	Fall '14	0	0	1	1
	Spring '15	0	0	0	0
2014-15	Total	0	0	1	1

**Department of Geophysical Fluid Dynamics Institute
E & G Student Credit Hours and Headcount Productivity
By Instructor Type**

	Student					Student					
	FTE	Credit Hrs	SCH/FTE	Headcount	FTE	FTE	Credit Hrs	SCH/FTE	Headcount	FTE	
Fall 2009						Spring 2010					
Faculty	0.4968	5.0	10.1	2.0	4.0	Faculty	0.6129	0.0	0.0	0	0.0
OPS Regular Faculty	0	0.0	0.0	0.0	0.0	OPS Regular Faculty	0	0.0	0.0	0	0.0
OPS Faculty Adjuncts	0	0.0	0.0	0.0	0.0	OPS Faculty Adjuncts	0	0.0	0.0	0	0.0
Graduate Assistants	1.3326	0.0	0.0	0.0	0.0	Graduate Assistants	1.2739	0.0	0.0	0	0.0
A & P / USPS	0	0.0	0.0	0.0	0.0	A & P / USPS	0	0.0	0.0	0	0.0
Others	0.0262	0.0	0.0	0.0	0.0	Others	1	0.0	0.0	0	0.0
	1.8556	5.0	2.7	2	1.1		2.8868	0.0	0.0	0	0.0
Fall 2010						Spring 2011					
Faculty	0.00	0.0	0.0	0.0	0.0	Faculty	0	0.0	0.0	0	0.0
OPS Regular Faculty	0	0.0	0.0	0.0	0.0	OPS Regular Faculty	0	0.0	0.0	0	0.0
OPS Faculty Adjuncts	0	0.0	0.0	0.0	0.0	OPS Faculty Adjuncts	0	0.0	0.0	0	0.0
Graduate Assistants	1	0.0	0.0	0.0	0.0	Graduate Assistants	0.5408	0.0	0.0	0	0.0
A & P / USPS	0	0.0	0.0	0.0	0.0	A & P / USPS	0	0.0	0.0	0	0.0
Others	0	0.0	0.0	0.0	0.0	Others	0	0.0	0.0	0	0.0
	1.00	0.0	0.0	0	0.0		0.5408	0.0	0.0	0	0.0
Fall 2011						Spring 2012					
Faculty	0	0.0	0.0	0	0.0	Faculty	0	0.0	0.0	0	0.0
OPS Regular Faculty	0	0.0	0.0	0	0.0	OPS Regular Faculty	0	0.0	0.0	0	0.0
OPS Faculty Adjuncts	0	0.0	0.0	0	0.0	OPS Faculty Adjuncts	0	0.0	0.0	0	0.0
Graduate Assistants	1.1678	0.0	0.0	0	0.0	Graduate Assistants	1.67	0.0	0.0	0	0.0
A & P / USPS	0	0.0	0.0	0	0.0	A & P / USPS	0	0.0	0.0	0	0.0
Others	0	0.0	0.0	0	0.0	Others	0	0.0	0.0	0	0.0
	1.1678	0.0	0.0	0	0.0		1.67	0.0	0.0	0	0.0
Fall 2012						Spring 2013					
Faculty	0	0.0	0.0	0.0	0.0	Faculty	0	0.0	0.0	0	0.0
OPS Regular Faculty	0	0.0	0.0	0.0	0.0	OPS Regular Faculty	0	0.0	0.0	0	0.0
OPS Faculty Adjuncts	0	0.0	0.0	0.0	0.0	OPS Faculty Adjuncts	0	0.0	0.0	0	0.0
Graduate Assistants	0.6758	0.0	0.0	0.0	0.0	Graduate Assistants	1.4694	0.0	0.0	0	0.0
A & P / USPS	0	0.0	0.0	0.0	0.0	A & P / USPS	0	0.0	0.0	0	0.0
Others	0	0.0	0.0	0.0	0.0	Others	0	0.0	0.0	0	0.0
	0.6758	0.0	0.0	0	0.0		1.4694	0.0	0.0	0	0.0
Fall 2013						Spring 2014					
Faculty	0.1825	0.0	0.0	0.0	0.0	Faculty	0.5	0.0	0.0	0	0.0
OPS Regular Faculty	0	0.0	0.0	0.0	0.0	OPS Regular Faculty	0	0.0	0.0	0	0.0
OPS Faculty Adjuncts	0	0.0	0.0	0.0	0.0	OPS Faculty Adjuncts	0	0.0	0.0	0	0.0
Graduate Assistants	1.9643	0.0	0.0	0.0	0.0	Graduate Assistants	0.7626	0.0	0.0	0	0.0
A & P / USPS	0	0.0	0.0	0.0	0.0	A & P / USPS	0	0.0	0.0	0	0.0
Others	0	0.0	0.0	0.0	0.0	Others	0	0.0	0.0	0	0.0
	2.1468	0.0	0.0	0	0.0		1.2626	0.0	0.0	0	0.0

Operating Budget E & G Position FTE and Rate Totals by Pay Plan and Filled/Vacant

College of Arts and Sciences

Geophysical Fluid Dynamics Ins

	2010-11	2011-12	2012-13	2013-14	2014-15
Filled Staff Support					
Sum of FTE	2.50	2.50	3.50	3.00	3.50
Sum of PersonYr	2.50	2.50	3.50	3.00	3.50
Sum of Rate	\$ 87,644	\$ 90,273	\$133,564	\$116,505	\$ 129,805
Vacant & Reserve Staff Support					
Sum of FTE	1.00	1.00		0.50	
Sum of PersonYr	1.00	1.00		0.50	
Sum of Rate	\$ 42,954	\$ 23,660		\$ 14,659	
Total Sum of FTE	3.50	3.50	3.50	3.50	3.50
Total Sum of PersonYr	3.50	3.50	3.50	3.50	3.50
Total Sum of Rate	\$ 130,598	\$ 113,933	\$133,564	\$131,164	\$ 129,805

E & G Expenditures by Budget Category, By Oject Code, Department within Colleges

College of Arts & Sciences

Geophysical Fluid Dynamics Ins

		2009-10	2010-11	2011-12	2012-13	2013-14
SALARY	A&P	\$ 74,512	\$ 42,440	\$ 53,598	\$ 72,736	\$ 68,625
	FRINGE BENEFITS	\$ 52,776	\$ 43,399	\$ 41,342	\$ 45,985	\$ 42,367
	OTHER SALARY				\$ 976	\$ 2,490
	USPS	\$ 53,943	\$ 55,618	\$ 55,126	\$ 50,858	\$ 55,791
	SALARY Total	\$ 181,231	\$ 141,457	\$ 150,066	\$ 170,555	\$ 169,273
EXPENSE	CONSTRUCTION SUPPLIES		\$ 6	\$ 16		
	CONSULTING & OTHER		\$ 46		\$ 13	\$ 321
	EDUCATIONAL SUPPLIES	\$ 564	\$ 62	\$ 70	\$ 865	\$ 709
	EQUIPMENT & BOOKS	\$ 407	\$ 922	\$ 7,411	\$ 6,909	\$ 5,694
	EXPENSE OTHER				\$ 325	\$ 722
	FREIGHT	\$ 111				
	MAINT & HEATING SUPPLIES	\$ 70	\$ 80	\$ 15	\$ 32	\$ 7,522
	OFFICE SUPPLIES	\$ 1,570	\$ 2,824	\$ 268	\$ 388	\$ 2,043
	OTHER CURRENT CHARGES	\$ 900	\$ 306	\$ 193	\$ 69	\$ 874
	OTHER MATERIALS & SUPPLI	\$ 1,994	\$ 2,486	\$ 193	\$ 1,495	\$ 1,826
	POSTAGE	\$ 1,162	\$ 237	\$ 345		
	PRINTING	\$ 757				\$ 35
	RENTAL OF BUILDINGS				\$ 27	\$ 27
	REPAIRS & MAINTENANCE	\$ 1,652	\$ 980	\$ 1,099	\$ 72	\$ 2,445
	TELEPHONE	\$ 3,664	\$ 3,464	\$ 3,245	\$ 3,738	\$ 4,190
	TRAVEL		\$ 694		\$ 1,642	\$ 1,398
	EXPENSE Total	\$ 12,851	\$ 12,107	\$ 12,855	\$ 15,575	\$ 27,806
OPS	FACULTY ADJUNCTS					\$ 6,743
	FRINGE BENEFITS				\$ 51	\$ 230
	GRAD ASST	\$ 56,426	\$ 30,682	\$ 58,925	\$ 59,594	\$ 77,339
	OPS FRINGE BENEFITS	\$ 239	\$ 132	\$ 78		
	OPS OTHER	\$ 2,814	\$ 9,085	\$ 5,515	\$ 2,975	\$ 3,560
	STUDENT ASST	\$ 130		\$ 1,218	\$ 2,958	
	OPS Total	\$ 59,609	\$ 39,899	\$ 65,736	\$ 65,578	\$ 87,872
Grand Total		\$ 253,691	\$ 193,463	\$ 228,657	\$ 251,708	\$ 284,951

College of Arts and Sciences
 Geophysical Fluid Dynamics Institute
 Graduate Admissions - Average GRE and College GPA

Enrolled New Graduate Students

Major	Year	Number of GRE Scores	Quantitative Average	Verbal Average	Total Average	Number of GPAs	Average GPA
	2010-11	2	730	570	1300	2	3.1
	2011-12	4	718	478	1195	4	3.4
CIP: 409999	2012-13*	1	168	155	323	1	3.8
	2013-14*	1	154	138	292	1	3.9
	2014-15*	0	0	0	0	0	0.0

*FSU began using GRE 2 scores in 2012-13.

Source: Admissions Files

College of Arts and Sciences
 Geophysical Fluid Dynamics Institute
 Graduate Admissions

CIP: 409999

Level	Gender	Citizenship	2010-11			2011-12			2012-13			2013-14			2014-15		
			Applied	Accepted	Enrolled	Applied	Accepted	Enrolled	Applied	Accepted	Enrolled	Applied	Accepted	Enrolled	Applied	Accepted	Enrolled
Doctorate	Female	Domestic	0	0	0	1	1	1	0	0	0	1	1	0	1	0	0
		International	0	0	0	1	1	1	1	1	0	0	0	0	2	1	0
	Male	Domestic	1	1	1	3	2	2	0	0	0	2	2	1	0	0	0
		International	3	2	1	1	0	0	4	3	1	0	0	0	0	0	0
Doctorate Total			4	3	2	6	4	4	5	4	1	3	3	1	3	1	0

Source: Admissions Files