

Department of Geophysical Fluid Dynamics Institute Data Booklet

Fall Term 2008
Quality Enhancement
Review

prepared by the Office of Institutional Research,
Budget & Analysis Department



**Geophysical Fluid Dynamics Institute
FALL TERM 2008**

Most recent available statistics

		Report Page No(s)
Degrees Offered	1	1
Faculty		
Majors (Fall 2007 Headcount)		
Undergraduate	-	2-3
Graduate	-	2-3
Doctorate	8	2-3
Total	8	2-3
2007-2008 Degrees Awarded	3	4
Average Class Size (Fall 2006)		
Undergraduate		
Lower - classroom		
Upper - classroom		
Graduate - classroom		
Credit Hours - Annual (2007-2008)		
Fundable	141	5
Non-fundable	-	6
Total	141	7
University (fundable)	1,082,124	SDCF*
2006-2007 Department Fundable Hours As Percent of University Fundable Hours	0.0%	calculated
Student FTE's- Annual (state fundable 2006-2007)	4.4	5
Credit Hours Percentages by Instructor Type (Fall 2006)		8
Faculty	0.0%	calculated
Faculty Overload	0.0%	calculated
Adjuncts	0.0%	calculated
Graduate Assistants	100.0%	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, 2006-2007)		
Fall Term	-	8
Spring Term	-	8
Academic Year	-	calculated
Annual Student FTE's Taught by all Faculty (Fall & Spring total hrs converted to annual FTE's, 2006-2007)		
Undergraduate (academic year hours/40)		calculated
Graduate (academic year hours/32)		calculated
Total	0.0	calculated
Doctoral Students/Faculty Ratio (source: Research-Doctorate Programs in the United States- 1993 Study, N.R.C.)		
National Average	Not reported by NRC	NRC*
FSU Average	Not reported by NRC	NRC*

Note: most statistics are based on the Geophysical Fluid Dynamics account 071xxx. Related accounts may not be included in expenditures and in faculty courses and hours taught.

*SDCF=Student Data Course File, NRC=National Research Council

Geophysical Fluid Dynamics

Fall Term 2008

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**COLLEGE OF ARTS & SCIENCES
GEOPHYSICAL FLUID DYNAMICS
DEGREE PROGRAMS**

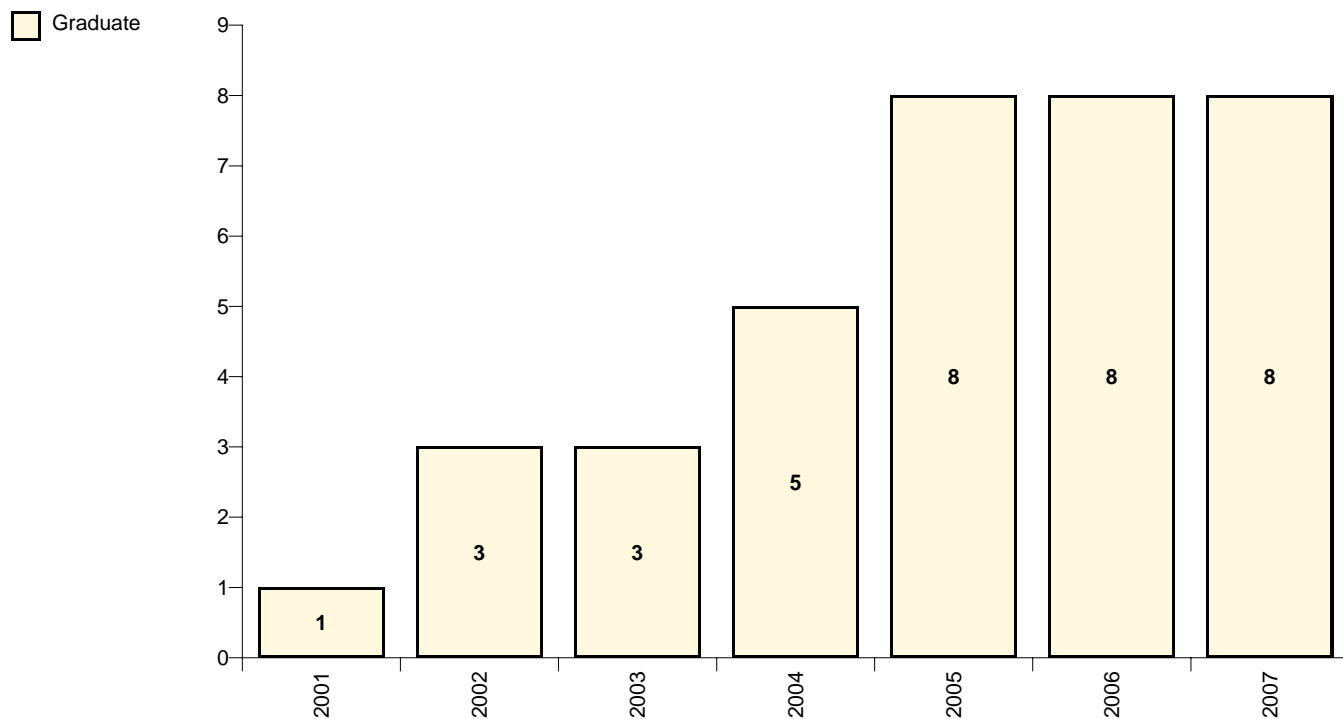
Major Name	Major Code	CIP Code	Degree Offered
Geophysical Fluid Dynamics	117510	409999	Doctorate

Source: Degree Program Inventory, FSU and SUS

College of Arts & Sciences
Geophysical Fluid Dynamics
Enrollment by Fall Semester

Geophysical Fluid Dynamics

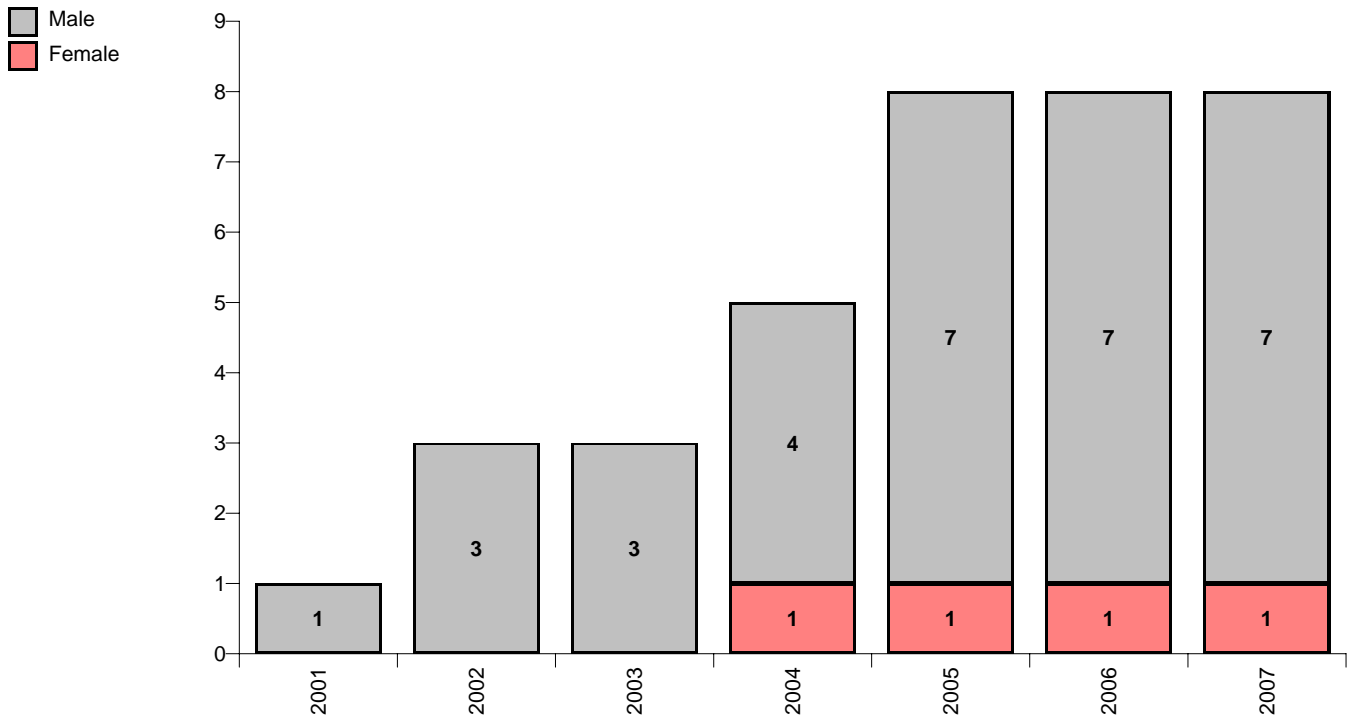
117510



	2001	2002	2003	2004	2005	2006	2007
Graduate - Doctorate	1	3	3	5	8	8	8
Total	1	3	3	5	8	8	8

Source: *Fall Preliminary Student Data Course Files*

**College of Arts & Sciences
Geophysical Fluid Dynamics
Enrollment by Fall Semester**

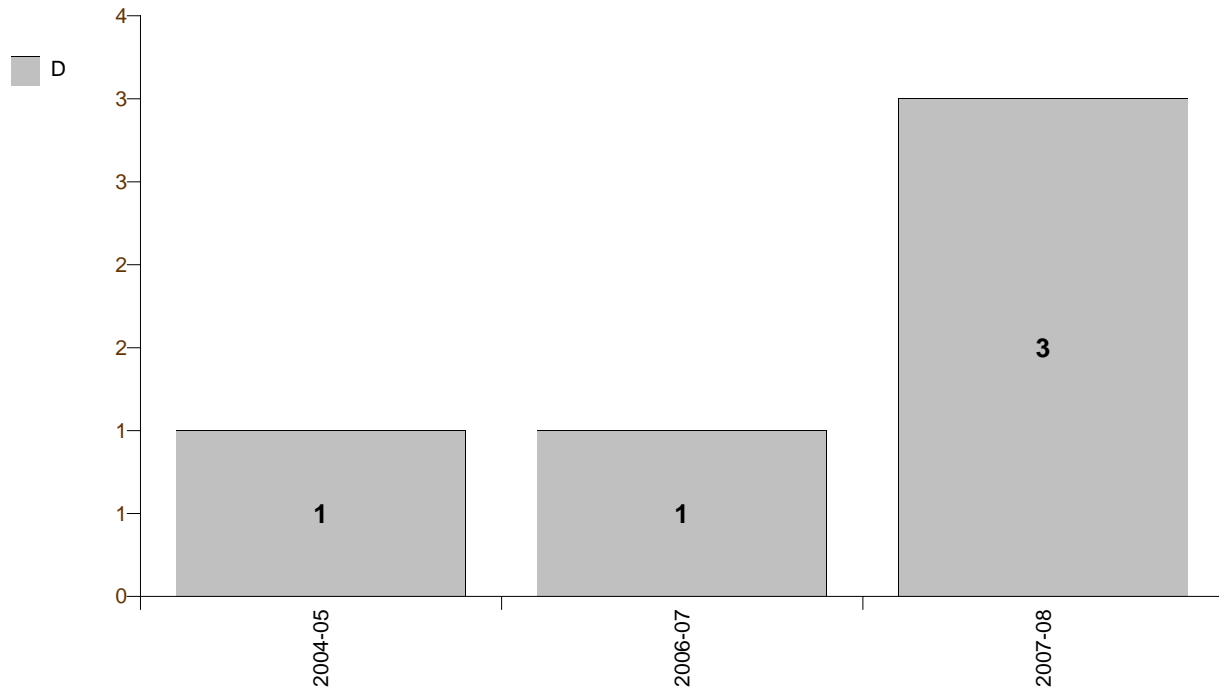


		2001	2002	2003	2004	2005	2006	2007
Female	Non-Resident Alien				1	1	1	1
Female	Total				1	1	1	1
Male	Non-Resident Alien	1	2	2	2	4	3	3
	White		1	1	2	3	4	4
Male	Total	1	3	3	4	7	7	7
	Department Total	1	3	3	5	8	8	8

Source: Fall Preliminary Student Data Course Files

**COLLEGE OF ARTS & SCIENCES
 GEOPHYSICAL FLUID DYNAMICS
 DEGREES AWARDED BY SEMESTER**

CIP Code: 409999



		Doctorate	Total
2004-05	<i>Fall '04</i>	1	1
2004-05	Total	1	1
2006-07	<i>Summer '06</i>	1	1
2006-07	Total	1	1
2007-08	<i>Fall '07</i>	1	1
	<i>Spring '08</i>	2	2
2007-08	Total	3	3

Note: Some Spring 2008 degrees may have been posted late and are not included in the 2007-08 totals.

Source: Final Student Data Course Files (SDCF)

**College of Arts & Sciences
Geophysical Fluid Dynamics
Fundable Student Credit Hours and FTE**

SCH Produced

Summer

Level	2004	2005	2006	2007
Grad I		9		
Grad II	24	30	52	58
Total	24	39	52	58

Fall

Level	2004	2005	2006	2007
Grad I	3			
Grad II	21	24	53	56
Total	24	24	53	56

Spring

Level	2005	2006	2007	2008
Grad I	6			
Grad II	19	39	43	27
Total	25	39	43	27

Fall & Spring

Level	2004-05	2005-06	2006-07	2007-08
Grad I	9			
Grad II	40	63	96	83
Total	49	63	96	83

Annual

Level	2004-05	2005-06	2006-07	2007-08
Grad I	9	9		
Grad II	64	93	148	141
Total	73	102	148	141

Annual FTE Contribution

Summer

Level	2004	2005	2006	2007
Grad I		0.3		
Grad II	0.8	0.9	1.6	1.8
Total	0.8	1.2	1.6	1.8

Fall

Level	2004	2005	2006	2007
Grad I	0.1			
Grad II	0.7	0.8	1.7	1.8
Total	0.8	0.8	1.7	1.8

Spring

Level	2005	2006	2007	2008
Grad I	0.2			
Grad II	0.6	1.2	1.3	0.8
Total	0.8	1.2	1.3	0.8

Fall & Spring

Level	2004-05	2005-06	2006-07	2007-08
Grad I	0.3			
Grad II	1.3	2.0	3.0	2.6
Total	1.5	2.0	3.0	2.6

Annual

Level	2004-05	2005-06	2006-07	2007-08
Grad I	0.3	0.3		
Grad II	2.0	2.9	4.6	4.4
Total	2.3	3.2	4.6	4.4

Source: Final Student Data Course Files

Note: Lower and Upper hours are divided by 40 to obtain annual FTE; for Graduate I, Graduate II and Graduate III, hours are divided by 32

Distribution of Annual FTE by Semester Within Year

	2004-05	2005-06	2006-07	2007-08
Summer	32.9%	38.2%	35.1%	41.1%
Fall	32.9%	23.5%	35.8%	39.7%
Spring	34.2%	38.2%	29.1%	19.1%
	100.0%	100.0%	100.0%	100.0%

**College of Arts & Sciences
Geophysical Fluid Dynamics
Non-Fundable Student Credit Hours and FTE**

SCH Produced

Summer

Level	2004	2005	2006	2007
Grad I		0		
Grad II	0	0	0	0
Total	0	0	0	0

Fall

Level	2004	2005	2006	2007
Grad I	0			
Grad II	0	0	0	0
Total	0	0	0	0

Spring

Level	2005	2006	2007	2008
Grad I	0			
Grad II	0	0	0	0
Total	0	0	0	0

Fall & Spring

Level	2004-05	2005-06	2006-07	2007-08
Grad I	0			
Grad II	0	0	0	0
Total	0	0	0	0

Annual

Level	2004-05	2005-06	2006-07	2007-08
Grad I	0	0		
Grad II	0	0	0	0
Total	0	0	0	0

Annual FTE Contribution

Summer

Level	2004	2005	2006	2007
Grad I		0.0		
Grad II	0.0	0.0	0.0	0.0
Total	0.0	0.0	0.0	0.0

Fall

Level	2004	2005	2006	2007
Grad I	0.0			
Grad II	0.0	0.0	0.0	0.0
Total	0.0	0.0	0.0	0.0

Spring

Level	2005	2006	2007	2008
Grad I	0.0			
Grad II	0.0	0.0	0.0	0.0
Total	0.0	0.0	0.0	0.0

Fall & Spring

Level	2004-05	2005-06	2006-07	2007-08
Grad I	0.0			
Grad II	0.0	0.0	0.0	0.0
Total	0.0	0.0	0.0	0.0

Annual

Level	2004-05	2005-06	2006-07	2007-08
Grad I	0.0	0.0		
Grad II	0.0	0.0	0.0	0.0
Total	0.0	0.0	0.0	0.0

Source: Final Student Data Course Files

Note: Lower and Upper hours are divided by 40 to obtain annual FTE; for Graduate I, Graduate II and Graduate III, hours are divided by 32

Distribution of Annual FTE by Semester Within Year

	2004-05	2005-06	2006-07	2007-08
Summer	#DIV/0	#DIV/0	#DIV/0	#DIV/0
Fall	#DIV/0	#DIV/0	#DIV/0	#DIV/0
Spring	#DIV/0	#DIV/0	#DIV/0	#DIV/0
Total	#DIV/0	#DIV/0	#DIV/0	#DIV/0

**College of Arts & Sciences
Geophysical Fluid Dynamics
Total Student Credit Hours and FTE**

SCH Produced

Summer

Level	2004	2005	2006	2007
Grad I		9		
Grad II	24	30	52	58
Total	24	39	52	58

Fall

Level	2004	2005	2006	2007
Grad I	3			
Grad II	21	24	53	56
Total	24	24	53	56

Spring

Level	2005	2006	2007	2008
Grad I	6			
Grad II	19	39	43	27
Total	25	39	43	27

Fall & Spring

Level	2004-05	2005-06	2006-07	2007-08
Grad I	9			
Grad II	40	63	96	83
Total	49	63	96	83

Annual

Level	2004-05	2005-06	2006-07	2007-08
Grad I	9	9		
Grad II	64	93	148	141
Total	73	102	148	141

Annual FTE Contribution

Summer

Level	2004	2005	2006	2007
Grad I		0.3		
Grad II	0.8	0.9	1.6	1.8
Total	0.8	1.2	1.6	1.8

Fall

Level	2004	2005	2006	2007
Grad I	0.1			
Grad II	0.7	0.8	1.7	1.8
Total	0.8	0.8	1.7	1.8

Spring

Level	2005	2006	2007	2008
Grad I	0.2			
Grad II	0.6	1.2	1.3	0.8
Total	0.8	1.2	1.3	0.8

Fall & Spring

Level	2004-05	2005-06	2006-07	2007-08
Grad I	0.3			
Grad II	1.3	2.0	3.0	2.6
Total	1.5	2.0	3.0	2.6

Annual

Level	2004-05	2005-06	2006-07	2007-08
Grad I	0.3	0.3		
Grad II	2.0	2.9	4.6	4.4
Total	2.3	3.2	4.6	4.4

Source: Final Student Data Course Files

Note: Lower and Upper hours are divided by 40 to obtain annual FTE; for Graduate I, Graduate II and Graduate III, hours are divided by 32

Distribution of Annual FTE by Semester Within Year

	2004-05	2005-06	2006-07	2007-08
Summer	32.9%	38.2%	35.1%	41.1%
Fall	32.9%	23.5%	35.8%	39.7%
Spring	34.2%	38.2%	29.1%	19.1%
Total	100.0%	100.0%	100.0%	100.0%

**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						
<u>Fall 2002</u>											<u>Spring 2003</u>						
Faculty	1	0	0.0	0	0.0		1	0	0.0	0	0.0	Faculty	1	0	0.0	0	0.0
OPS Regular Faculty	0	0	0.0	0	0.0		0	0	0.0	0	0.0	OPS Regular Faculty	0	0	0.0	0	0.0
OPS Faculty Adjuncts	0	0	0.0	0	0.0		0	0	0.0	0	0.0	OPS Faculty Adjuncts	0	0	0.0	0	0.0
Graduate Assistants	0.62	0	0.0	0	0.0		0.87	0	0.0	0	0.0	Graduate Assistants	0.87	0	0.0	0	0.0
A & P / USPS	0	0	0.0	0	0.0		0	0	0.0	0	0.0	A & P / USPS	0	0	0.0	0	0.0
Others	0	0	0.0	0	0.0		0	0	0.0	0	0.0	Others	0	0	0.0	0	0.0
	1.62	0	0.0	0	0.0		1.87	0	0.0	0	0.0		1.87	0	0.0	0	0.0
<u>Fall 2003</u>											<u>Spring 2004</u>						
Faculty	1	0.0	0.0	0	0.0		1	0.0	0.0	0	0.0	Faculty	1	0.0	0.0	0	0.0
OPS Regular Faculty	0	0.0	0.0	0	0.0		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	0.0	0.0	0	0.0	OPS Faculty Adjuncts	0	0.0	0.0	0	0.0
Graduate Assistants	0.55	0.0	0.0	0	0.0		0.77	0.0	0.0	0	0.0	Graduate Assistants	0.77	0.0	0.0	0	0.0
A & P / USPS	0	0.0	0.0	0	0.0		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		0.1	0.0	0.0	0	0.0	Others	0.1	0.0	0.0	0	0.0
	1.55	0.0	0.0	0	0.0		1.87	0.0	0.0	0	0.0		1.87	0.0	0.0	0	0.0
<u>Fall 2004</u>											<u>Spring 2005</u>						
Faculty	1	0.0	0.0	0	0.0		1	0.0	0.0	0	0.0	Faculty	1	0.0	0.0	0	0.0
OPS Regular Faculty	0	0.0	0.0	0	0.0		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	0.0	0.0	0	0.0	OPS Faculty Adjuncts	0	0.0	0.0	0	0.0
Graduate Assistants	1.28	0.0	0.0	0	0.0		1.12	0.0	0.0	0	0.0	Graduate Assistants	1.12	0.0	0.0	0	0.0
A & P / USPS	0	0.0	0.0	0	0.0		0	0.0	0.0	0	0.0	A & P / USPS	0	0.0	0.0	0	0.0
Others	0.02	0.0	0.0	0	0.0		0.13	0.0	0.0	0	0.0	Others	0.13	0.0	0.0	0	0.0
	2.3	0.0	0.0	0	0.0		2.25	0.0	0.0	0	0.0		2.25	0.0	0.0	0	0.0
<u>Fall 2005</u>											<u>Spring 2006</u>						
Faculty	1	0.0	0.0	0.0	0.0		0.93	0.0	0.0	0	0.0	Faculty	0.93	0.0	0.0	0	0.0
OPS Regular Faculty	0	0.0	0.0	0.0	0.0		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		0	0.0	0.0	0	0.0	OPS Faculty Adjuncts	0	0.0	0.0	0	0.0
Graduate Assistants	1.92	0.0	0.0	0.0	0.0		1.96	0.0	0.0	0	0.0	Graduate Assistants	1.96	0.0	0.0	0	0.0
A & P / USPS	0	0.0	0.0	0.0	0.0		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		0	0.0	0.0	0	0.0	Others	0	0.0	0.0	0	0.0
	2.92	0.0	0.0	0	0.0		2.89	0.0	0.0	0	0.0		2.89	0.0	0.0	0	0.0
<u>Fall 2006</u>											<u>Spring 2007</u>						
Faculty	0.00	0.0	0.0	0.0	0.0		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		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		0	0.0	0.0	0	0.0	OPS Faculty Adjuncts	0	0.0	0.0	0	0.0
Graduate Assistants	2.69	0.0	0.0	0.0	0.0		1.22	0.0	0.0	0	0.0	Graduate Assistants	1.22	0.0	0.0	0	0.0
A & P / USPS	0	0.0	0.0	0.0	0.0		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		0	0.0	0.0	0	0.0	Others	0	0.0	0.0	0	0.0
	2.69	0.0	0.0	0	0.0		1.22	0.0	0.0	0	0.0		1.22	0.0	0.0	0	0.0

**Operating Budget E&G Position FTE and Ra
By Pay Plan, Month Type, Filled/Vacant, and Rank**

College of Arts & Sciences

Geophysical Fluid Dynamics Ins

		2005-2006	2006-2007	2007-2008
Total All Pay Plans	FTE	4.10	4.10	5.00
	Person Years	4.10	4.10	4.55
	Current Rate	\$208,353	\$157,726	\$232,041
Filled 9- & 12-Month Faculty	FTE	1.00		
	Person Years	1.00		
	Current Rate	\$86,865		
Vacant & Reserve Faculty	FTE			1.00
	Person Years			1.00
	Current Rate			\$94,354
Summer Faculty	FTE			0.50
	Person Years			0.05
	Current Rate			\$6,085
Filled Support	FTE	3.10	3.10	3.50
	Person Years	3.10	3.10	3.50
	Current Rate	\$121,488	\$125,401	\$131,602
Vacant & Reserve Support	FTE		1.00	
	Person Years		1.00	
	Current Rate		\$32,325	

E & G Expenditures by Budget Category, By Major Object code, Departments within School

College of Arts & Sciences

Geophysical Fluid Dynamics Ins

Category Code	Object Code	2004-05	2005-06	2006-07
SALARY	FACULTY	\$94,717	\$90,174	\$8,564
	A&P	\$67,318	\$74,087	\$72,600
	USPS	\$49,949	\$49,724	\$47,315
	FRINGE BENEFITS	\$53,047	\$56,656	\$41,142
	OTHER SALARY	\$4,100	\$1,885	\$5,863
SALARY		\$269,131	\$272,526	\$175,484
EXPENSE	CONSTRUCTION SUPPLIES	\$1,548		
	CONSULTING & OTHER	\$900	\$570	\$2,048
	EDUCATIONAL SUPPLIES	\$1,569	\$2,788	\$1,916
	EQUIPMENT & BOOKS	\$27,900	\$38,058	\$4,826
	EXPENSE OTHER	\$743	\$538	\$403
	MAINT & HEATING SUPPLIES	\$103	\$858	\$783
	OFFICE SUPPLIES	\$1,627	\$4,709	\$3,524
	OTHER CURRENT CHARGES	\$1,745	\$3,104	\$3,026
	OTHER MATERIALS & SUPPLIES	\$3,567	\$5,105	\$6,903
	PRINTING	\$6,012	\$1,910	\$2,600
	REPAIRS & MAINTENANCE	\$72,642	\$5,824	\$1,398
	TELEPHONE	\$13,145	\$4,575	\$4,932
	TRAVEL	\$7,659	\$8,349	\$5,200
EXPENSE		\$139,160	\$76,388	\$37,559
OPS	FRINGE BENEFITS	\$1,129	\$850	\$150
	FACULTY ADJUNCTS	\$1,055		
	GRAD ASST	\$49,004	\$67,381	\$74,086
	OPS OTHER	\$14,805	\$13,841	\$11,887
	STUDENT ASST		\$300	\$806
OPS		\$65,993	\$82,372	\$86,929
OCO	DATA PROCESSING EQUIPMENT		\$42,976	
OCO			\$42,976	
Department Total:		\$474,284	\$474,262	\$299,972

