

**2006-2007 Program Review  
Ocean Engineering**

**I Instruction**

**A Assessment goals and outcomes for each degree program (reported separately)**

**B Input Data**

**B 1 Headcount, Person Years and FTE -- Overall and Devoted To Instruction  
Ocean Engineering**

			Ocean Engineering			College Total	University Total
			2004-2005	2005-2006	2006-2007	2006-2007	2006-2007
Tenured & tenure-earning faculty	Professor, Assoc Professor, Asst Professor	Total Headcount	15	14	13	78	686
		Total Person-Years	12.8	13.3	12.8	72.8	623.7
		Person-Years Devoted To Instruction	5.9	5.8	4.5	33.5	357.0
		Total FTE	17.0	17.8	17.1	97.1	831.6
		FTE Devoted to Instruction	7.9	7.7	6.0	44.7	476.0
Non-tenure-earning faculty	Instructors, Lecturers, Visiting Faculty	Total Headcount				11	226
		Total Person-Years				7.0	181.7
		Person-Years Devoted To Instruction				5.0	149.7
		Total FTE				9.4	242.2
		FTE Devoted to Instruction				6.6	199.6
Other personnel paid on faculty pay plan	Scholar/ Scientist/ Engineer, Research Assoc, Assoc In, Asst In, Postdoc Assoc	Total Headcount	3	5	3	19	68
		Total Person-Years	2.3	2.6	2.0	11.4	52.0
		Person-Years Devoted To Instruction	0.5	0.0	0.0	0.0	2.4
		Total FTE	3.1	3.4	2.7	15.2	69.3
		FTE Devoted to Instruction	0.7	0.0	0.0	0.0	3.2
Adjuncts	--	Total Headcount	1	1	3	16	911
		Total Person-Years	0.4	0.3	0.7	2.6	155.8
		Person-Years Devoted To Instruction	0.4	0.3	0.7	1.6	138.2
		Total FTE	0.5	0.4	0.9	3.4	207.7
		FTE Devoted to Instruction	0.5	0.4	0.9	2.2	184.2
Graduate Assistants	--	Total Headcount	10	7	26	139	999
		Total Person-Years	2.5	2.2	6.6	40.1	296.9
		Person-Years Devoted To Instruction	0.1	1.3	2.3	12.4	199.1
		Total FTE	3.3	2.9	8.8	53.4	395.8
		FTE Devoted to Instruction	0.1	1.8	3.1	16.5	265.5
Other	--	Total Headcount	2	3	1	5	178
		Total Person-Years	0.3	0.6	0.7	1.5	16.8
		Person-Years Devoted To Instruction	0.3	0.5	0.5	1.2	16.0
		Total FTE	0.4	0.9	0.9	2.0	22.5
		FTE Devoted to Instruction	0.4	0.6	0.7	1.6	21.4
Total		Total Headcount	31	30	46	268	3,068
		Total Person-Years	18.2	19.1	22.8	135.4	1,326.9
		Person-Years Devoted To Instruction	7.2	7.9	8.1	53.7	862.4
		Total FTE	24.2	25.4	30.4	180.5	1,769.2
		FTE Devoted to Instruction	9.6	10.6	10.8	71.6	1,149.8

**Source: Instruction and Research File**

**Report includes summer, fall and spring semester data**

**Faculty headcounts are unduplicated within year; faculty with appointments in multiple departments are counted in the department where they devoted most effort.**

**Adjuncts and Grad Assistants are counted in each department where they had an appointment.**

**Person-year= 1 person working full time for one year**

**1.00 FTE = .75 person-years**

**B 2 Instructional Faculty and Adjuncts By Gender and Ethnicity  
Ocean Engineering**

Instructional Faculty (Tenured, tenure-earning, & non-tenure-earning)		Ocean Engineering			College Total	University Total
		2004-2005	2005-2006	2006-2007	2006-2007	2006-2007
American Indian/Alaskan Native	Male					1
	Total					1
Asian or Pacific Islander	Female				3	20
	Male	5	5	4	23	60
	Total	5	5	4	26	80
Black (Not of Hispanic Origin)	Female					23
	Male				4	21
	Total				4	44
Hispanic	Female				1	26
	Male	1	1	1	7	23
	Total	1	1	1	8	49
White (Not of Hispanic Origin)	Female				5	271
	Male	9	7	8	35	387
	Total	9	7	8	40	658
Non-Resident Alien	Female				1	12
	Male	1	1		5	40
	Total	1	1		6	52
Total	Female				10	352
	Male	16	14	13	74	532
	Total	16	14	13	84	884

**Source: Instruction and Research File**

**Instructional Faculty includes tenured, tenure-earning and non-tenure-earning faculty members who taught a course during the year.**

**B 2 Instructional Faculty and Adjuncts By Gender and Ethnicity  
Ocean Engineering**

Adjuncts		Ocean Engineering			College Total	University Total
		2004-2005	2005-2006	2006-2007	2006-2007	2006-2007
Asian or Pacific Islander	Female					6
	Male			1	3	11
	Total			1	3	17
Black (Not of Hispanic Origin)	Female					26
	Male					15
	Total					41
Hispanic	Female					27
	Male				1	21
	Total				1	48
White (Not of Hispanic Origin)	Female					316
	Male	1	1	2	6	359
	Total	1	1	2	6	675
Non-Resident Alien	Female					13
	Male				1	10
	Total				1	23
Total	Female					388
	Male	1	1	3	11	416
	Total	1	1	3	11	804

**Source: Instruction and Research File**

**B 3 Average Course Section Size and Percent of Sections Taught By Faculty  
Ocean Engineering**

Course Level	Type			Ocean Engineering			College Total	University Total
				2004-2005	2005-2006	2006-2007	2006-2007	2006-2007
Undergraduate	Lecture/Seminar	Sections Offered	#	39	33	29	359	5,115
			# Enrolled	1,009	865	784	6,698	156,762
			Avg Section Enrollment	<b>25.8</b>	<b>26.2</b>	<b>27.0</b>	<b>18.6</b>	<b>30.6</b>
		Sections Faculty-Taught	#	29	24	16	288	3,160
			%	<b>74.4</b>	<b>72.7</b>	<b>55.2</b>	<b>80.2</b>	<b>61.8</b>
		Lab	Sections Offered	#	4	5	6	49
			# Enrolled	76	86	103	708	14,494
			Avg Section Enrollment	<b>19.0</b>	<b>17.2</b>	<b>17.1</b>	<b>14.4</b>	<b>16.5</b>
	Sections Faculty-Taught		#	2	2	2	13	431
			%	<b>50.0</b>	<b>40.0</b>	<b>33.3</b>	<b>26.5</b>	<b>49.3</b>
	Discussion		Sections Offered	#				
			# Enrolled					4,132
			Avg Section Enrollment					<b>20.7</b>
		Sections Faculty-Taught	#					34
			%					<b>17.1</b>
	Other Course Types	Sections Offered	#	13	7	3	45	1,411
			# Enrolled	29	10	4	164	8,728
			Avg Section Enrollment	<b>2.2</b>	<b>1.4</b>	<b>1.3</b>	<b>3.6</b>	<b>6.1</b>
		Sections Faculty-Taught	#	13	7	2	38	1,101
			%	<b>100.0</b>	<b>100.0</b>	<b>66.7</b>	<b>84.4</b>	<b>78.0</b>
Graduate	Lecture/Seminar	Sections Offered	#	13	16	18	94	1,717
			# Enrolled	86	106	103	1,147	19,763
			Avg Section Enrollment	<b>6.6</b>	<b>6.6</b>	<b>5.7</b>	<b>12.2</b>	<b>11.5</b>
		Sections Faculty-Taught	#	13	16	17	90	1,375
			%	<b>100.0</b>	<b>100.0</b>	<b>94.4</b>	<b>95.7</b>	<b>80.1</b>
	Lab	Sections Offered	#					24
			# Enrolled					194
			Avg Section Enrollment					<b>8.0</b>
		Sections Faculty-Taught	#					11
			%					<b>45.8</b>
	Other Course Types	Sections Offered	#	48	45	64	255	1,972
			# Enrolled	80	67	92	372	3,687
			Avg Section Enrollment	<b>1.6</b>	<b>1.4</b>	<b>1.4</b>	<b>1.4</b>	<b>1.8</b>
		Sections Faculty-Taught	#	48	45	64	255	1,885
			%	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>95.6</b>

Source: Instruction and Research File and Student Data Course File

Engineering FEEDS sections, which are taught by videotape, are excluded from these counts to avoid duplication of sections

'Other Course Types' includes DIS, Thesis/Dissertation Research, Individual Performance Instruction, Internships, etc.

Sections taught by tenured, tenure-earning and non-tenure-earning faculty are counted as 'faculty-taught'

**B 4 a Majors Enrolled By Level (Annual Headcount)  
Ocean Engineering (Program CIP: 142401)**

	Ocean Engineering			College Total	University Total
	2004-2005	2005-2006	2006-2007	2006-2007	2006-2007
Bachelors	132	121	142	1,583	24,339
Masters/Specialist	31	34	36	286	3,909
Doctoral	9	11	13	91	769
Unclassified				0	5,571
<b>Total</b>	<b>172</b>	<b>166</b>	<b>191</b>	<b>1,960</b>	<b>34,588</b>

*Source: Student Data Course File*

*Note: For Annual Headcounts, each student is counted once whether enrolled in summer, fall or spring. Students enrolled in more than one term during the year are included in the level of their latest term.*

**B 4 b Majors Enrolled (Annual Headcount) By Gender and Ethnicity  
Ocean Engineering (Program CIP: 142401)**

			Ocean Engineering			College Total	University Total
			2004-2005	2005-2006	2006-2007	2006-2007	2006-2007
Undergraduate	American Indian/Alaskan Native	Female				1	52
		Male	1	2	2	9	38
<b>Total</b>		<b>1</b>	<b>2</b>	<b>2</b>	<b>10</b>	<b>90</b>	
	Asian or Pacific Islander	Female			1	24	637
		Male	1	1	2	94	465
		<b>Total</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>118</b>	<b>1,102</b>
	Black (Not of Hispanic Origin)	Female				37	2,992
		Male		1	1	272	1,595
		<b>Total</b>		<b>1</b>	<b>1</b>	<b>309</b>	<b>4,587</b>
	Hispanic	Female	3	3	3	54	2,603
		Male	9	7	14	260	1,671
		<b>Total</b>	<b>12</b>	<b>10</b>	<b>17</b>	<b>314</b>	<b>4,274</b>
	White (Not of Hispanic Origin)	Female	21	18	21	93	7,966
		Male	95	89	97	620	5,507
		<b>Total</b>	<b>116</b>	<b>107</b>	<b>118</b>	<b>713</b>	<b>13,473</b>
	Non-Resident Alien	Female	1			17	363
		Male	1		1	91	376
		<b>Total</b>	<b>2</b>		<b>1</b>	<b>108</b>	<b>739</b>
	Not Reported	Female					48
		Male				11	26
		<b>Total</b>				<b>11</b>	<b>74</b>
<b>Total</b>	Female	25	21	25	226	14,661	
	Male	107	100	117	1,357	9,678	
	<b>Total</b>	<b>132</b>	<b>121</b>	<b>142</b>	<b>1,583</b>	<b>24,339</b>	

			Ocean Engineering			College Total	University Total
			2004-2005	2005-2006	2006-2007	2006-2007	2006-2007
Graduate	American Indian/Alaskan Native	Female					6
		Male					3
		Total					<b>9</b>
	Asian or Pacific Islander	Female				17	126
		Male				28	85
		Total				<b>45</b>	<b>211</b>
	Black (Not of Hispanic Origin)	Female	1	2	2	4	362
		Male	1	2	2	13	140
		Total	<b>2</b>	<b>4</b>	<b>4</b>	<b>17</b>	<b>502</b>
	Hispanic	Female			2	8	353
		Male	2	2	2	33	178
		Total	<b>2</b>	<b>2</b>	<b>4</b>	<b>41</b>	<b>531</b>
	White (Not of Hispanic Origin)	Female	3	4	7	25	1,904
		Male	19	16	22	101	1,063
		Total	<b>22</b>	<b>20</b>	<b>29</b>	<b>126</b>	<b>2,967</b>
	Non-Resident Alien	Female	3	5	3	49	199
		Male	11	14	9	95	236
		Total	<b>14</b>	<b>19</b>	<b>12</b>	<b>144</b>	<b>435</b>
Not Reported	Female				1	10	
	Male				3	13	
	Total				<b>4</b>	<b>23</b>	
Total	Female	7	11	14	104	2,960	
	Male	33	34	35	273	1,718	
	Total	<b>40</b>	<b>45</b>	<b>49</b>	<b>377</b>	<b>4,678</b>	
Unclassified	American Indian/Alaskan Native	Female				7	
		Male				2	
		Total					<b>9</b>
	Asian or Pacific Islander	Female					176
		Male					131
		Total					<b>307</b>
	Black (Not of Hispanic Origin)	Female					728
		Male					289
		Total					<b>1,017</b>
	Hispanic	Female					482
		Male				0	233
		Total				<b>0</b>	<b>715</b>
	White (Not of Hispanic Origin)	Female					2,185
		Male					1,226
		Total					<b>3,411</b>
	Non-Resident Alien	Female					52
		Male					46
		Total					<b>98</b>
Not Reported	Female					6	
	Male					8	
	Total					<b>14</b>	
Total	Female					3,636	
	Male				0	1,935	
	Total				<b>0</b>	<b>5,571</b>	

Source: Student Data Course File

Note: For Annual Headcounts, each student is counted once whether enrolled in summer, fall or spring. Students enrolled in more than one term during the year are included in the level of their latest term.

**Productivity Data****C 1 Annualized State-Fundable FTE Produced By Level  
Ocean Engineering**

	Ocean Engineering			College Total	University Total
	2004-2005	2005-2006	2006-2007	2006-2007	2006-2007
Undergraduate Total (excluding FEEDS)	<b>79.4</b>	<b>69.0</b>	<b>65.6</b>	<b>515.5</b>	<b>12,578.4</b>
Undergraduate FEEDS	0.4			9.5	9.5
Graduate Total (excluding FEEDS)	<b>18.6</b>	<b>20.4</b>	<b>23.0</b>	<b>110.8</b>	<b>2,112.9</b>
Grad I	15.0	15.1	17.7	78.8	1,776.7
Grad II	3.7	5.3	5.3	31.9	336.2
Classroom	10.6	11.1	11.3	70.0	1,939.3
Thesis-Dissertation	8.0	9.4	11.8	40.8	173.7
Graduate FEEDS	0.1		0.8	45.6	45.6
Total (excluding FEEDS)	<b>98.0</b>	<b>89.5</b>	<b>88.6</b>	<b>626.3</b>	<b>14,691.3</b>
Grand Total (Including FEEDS)	<b>98.5</b>	<b>89.5</b>	<b>89.4</b>	<b>681.3</b>	<b>14,746.3</b>

**Source: Student Data Course File**

**Based On State-Fundable Credit Hours**

**Note: Grad I and Grad II groups will sum to Graduate Total; Classroom and Thesis-Dissertation will sum to Graduate Total.**

**C 2 Annualized State-Fundable FTE Produced In/Out Of Department or College  
Ocean Engineering**

		Courses offered by:				
		Ocean Engineering			College of Engineering	University Total
		2004-2005	2005-2006	2006-2007	2006-2007	2006-2007
Course Level	FTE produced by students who are:					
Lower Division Undergraduate	Majors within the department	5.6	2.8	4.1	31.2	541.9
	Majors outside the department, but within the college	3.5	2.9	1.5	26.3	1,091.3
	Majors outside the college	21.5	17.8	17.5	35.4	2,931.1
	<b>Total</b>	<b>30.6</b>	<b>23.5</b>	<b>23.1</b>	<b>92.9</b>	<b>4,564.3</b>
Upper Division Undergraduate	FTE produced by students who are:					
	Majors within the department	34.4	31.1	33.7	332.9	4,281.6
	Majors outside the department, but within the college	10.9	11.4	6.7	60.6	2,203.3
	Majors outside the college	3.8	2.9	2.0	38.7	1,538.7
	<b>Total</b>	<b>49.2</b>	<b>45.5</b>	<b>42.4</b>	<b>432.1</b>	<b>8,023.5</b>
Graduate	FTE produced by students who are:					
	Majors within the department	18.3	19.6	22.6	135.2	1,466.0
	Majors outside the department, but within the college	0.5	0.4	1.0	6.2	354.4
	Majors outside the college		0.5	0.2	14.9	338.1
	<b>Total</b>	<b>18.7</b>	<b>20.4</b>	<b>23.8</b>	<b>156.3</b>	<b>2,158.5</b>
Total	FTE produced by students who are:					
	Majors within the department	58.2	53.6	60.4	499.2	6,289.5
	Majors outside the department, but within the college	14.9	14.7	9.3	93.0	3,648.9
	Majors outside the college	25.3	21.2	19.7	89.0	4,807.9
	<b>Total</b>	<b>98.5</b>	<b>89.5</b>	<b>89.4</b>	<b>681.3</b>	<b>14,746.3</b>

**Source: Student Data Course File**

**Based On State-Fundable Credit Hours**





**C 3 Degrees Awarded  
Ocean Engineering (Program CIP: 142401)**

		Ocean Engineering			College Total	University Total
		2004-2005	2005-2006	2006-2007	2006-2007	2006-2007
Associates	Degrees awarded with a:					
	Single major					192.0
	All					192.0
Bachelors	Degrees awarded with a:					
	Single major	21.0	12.0	21.0	216.0	4,043.0
	Double or triple major					302.0
	All	21.0	12.0	21.0	216.0	4,345.0
Masters	Degrees awarded with a:					
	Single major	10.0	6.0	13.0	87.0	1,098.0
	All	10.0	6.0	13.0	87.0	1,098.0
Specialist	Degrees awarded with a:					
	Single major					20.0
	All					20.0
Doctorate	Degrees awarded with a:					
	Single major	1.0		1.0	13.0	74.0
	All	1.0		1.0	13.0	74.0
Total	Degrees awarded with a:					
	Single major	<b>32.0</b>	<b>18.0</b>	<b>35.0</b>	<b>316.0</b>	<b>5,427.0</b>
	Double or triple major					<b>302.0</b>
	All	<b>32.0</b>	<b>18.0</b>	<b>35.0</b>	<b>316.0</b>	<b>5,729.0</b>

**Source: Student Data Course File**

**Note: Degrees awarded with multiple majors may result in fractional degree totals for some groups.**

**A degree awarded with a single major contributes 1 degree, a double major contributes 1/2 degree in each major, and a triple major contributes 1/3 degree in each major to the degree totals.**

**Efficiency Data****D 1 Annualized FTE Produced Per Instructional Person-Year  
Ocean Engineering**

	Ocean Engineering			College Total	University Total
	2004-2005	2005-2006	2006-2007	2006-2007	2006-2007
Undergraduate	11.1	8.7	8.1	9.8	14.6
Graduate	2.6	2.6	2.9	2.9	2.5
<b>Total</b>	<b>13.7</b>	<b>11.3</b>	<b>11.1</b>	<b>12.7</b>	<b>17.1</b>

**Source: Instruction and Research File and Student Data Course File  
Includes Instructional Person-Years from all personnel categories.  
Annualized FTE (C 1) produced for each person-year devoted to instruction (B 1 department total).**

**D 2 Degrees Awarded Per FACULTY Instructional Person Year  
Ocean Engineering (Program CIP: 142401)**

	Ocean Engineering			College Total	University Total
	2004-2005	2005-2006	2006-2007	2006-2007	2006-2007
Associates	0	0	0	0	0.4
Bachelors	3.5	2.1	4.6	5.6	8.6
Masters	1.7	1.0	2.9	2.3	2.2
Specialist	0	0	0	0	0.0
Doctorate	0.2	0	0.2	0.3	0.1
<b>Total</b>	<b>5.4</b>	<b>3.1</b>	<b>7.7</b>	<b>8.2</b>	<b>11.3</b>

**Source: Instruction and Research File and Student Data Course File  
Includes Instructional Person-Years from Tenured, Tenure-earning and Non-tenure-earning faculty only  
Number of Degrees (C 3) produced for each Faculty person-year devoted to instruction (B 1 tenured, tenure-earning and non-tenure-earning faculty).**

**Effectiveness Data****E 1 Overall Rating of Instructor (Item 8 ) from Student Perception of Teaching (SPOT)****Ocean Engineering****Note: Item 8 was removed from the SPOT after the 2004-05 year.**

Scale 1=Excellent 5=Poor		8. Overall Rating of Instructor		
		Ocean Engineering	College Total	University Total
		2004-2005	2004-2005	2004-2005
Undergraduate	# Sections	40	332	5,755
	Mean Rating	1.7	1.8	1.7
Graduate	# Sections	9	68	1,103
	Mean Rating	1.7	1.5	1.6
Total	# Sections	49	400	6,858
	Mean Rating	1.7	1.8	1.7

**Source: Student Perception of Teaching Results****Effectiveness Data****E 1 Rating of Quality of Instruction (item 20) and Instructor (item 21) from Student Perception of Teaching (SPOT)****Ocean Engineering****Note: Items 20 and 21 were added to the SPOT beginning in the 2005-06 year**

Scale 1=Excellent 5=Poor		20. Rate the quality of instruction as it contributed to your learning in the course.			
		Ocean Engineering		College Total	University Total
		2005-2006	2006-2007	2006-2007	2006-2007
Undergraduate	# Sections	25	31	352	5,829
	Mean Rating	1.9	2.0	2.1	1.9
Graduate	# Sections	7	8	64	1,111
	Mean Rating	1.8	1.9	1.8	1.6
Total	# Sections	32	39	416	6,940
	Mean Rating	1.9	1.9	2.1	1.9

**Source: Student Perception of Teaching Results****Effectiveness Data****E 1 Rating of Quality of Instruction (item 20) and Instructor (item 21) from Student Perception of Teaching (SPOT)****Ocean Engineering****Note: Items 20 and 21 were added to the SPOT beginning in the 2005-06 year**

Scale: 1=One of Most Effective 5=One of Least Effective		21. What is your rating of this instructor compared to other instructors you have had?			
		Ocean Engineering		College Total	University Total
		2005-2006	2006-2007	2006-2007	2006-2007
Undergraduate	# Sections	25	31	352	5,829
	Mean Rating	2.1	2.1	2.2	2.1
Graduate	# Sections	7	8	64	1,111
	Mean Rating	1.7	1.9	2.0	1.8
Total	# Sections	32	39	416	6,940
	Mean Rating	2.0	2.1	2.2	2.0

**Source: Student Perception of Teaching Results**

**E 2 Mean Rating of Satisfaction With Instruction & Advising In Program  
Ocean Engineering**

			Ocean Engineering				College Total	University Total
			2000-2001	2002-2003	2004-2005	2006-2007	2006-2007	2006-2007
Student Level								
Undergraduate	Quality of courses in degree program	# Responses	4	38	19	49	150	2,136
		Mean	3.0	2.9	3.0	3.1	2.9	3.0
	Quality of instructors in degree program	# Responses	4	37	19	48	148	2,054
		Mean	2.5	2.8	3.0	3.1	3.0	3.0
	Quality of advising in college advising office	# Responses	4	35	18	46	136	1,846
		Mean	3.2	3.1	2.5	2.9	2.8	2.7
	Quality of advising by faculty	# Responses	4	30	18	35	120	1,736
		Mean	2.7	2.9	2.7	3.0	2.9	2.8
Graduate	Quality of courses in degree program	# Responses	1	23	10	15	29	648
		Mean	3.0	2.8	3.1	3.2	3.1	3.1
	Quality of instructors in degree program	# Responses	1	22	9	15	27	632
		Mean	3.0	3.0	3.1	3.2	3.0	3.2
	Quality of advising in college advising office	# Responses	1	13	7	12	23	438
		Mean	3.0	2.7	2.5	2.5	2.8	2.8
	Quality of advising by faculty	# Responses	1	19	10	15	26	508
		Mean	3.0	2.9	2.7	2.7	2.9	3.1

**Scale 1=Poor 4=Excellent**  
**Source: Student Satisfaction Survey**

## II. Research, Creative & Scholarly Activities

### A Assessment Goals and Outcomes for Research (reported separately)

### B 1 Faculty Person Years and FTE Devoted to Research

#### Ocean Engineering

				Ocean Engineering			College Total	University Total
				2004-2005	2005-2006	2006-2007	2006-2007	2006-2007
Departmental Research	Tenured & tenure-earning faculty	Professor, Assoc Professor, Asst Professor	Person-Years	1.9	2.1	2.1	13.6	99.4
			FTE	2.6	2.9	2.7	18.1	132.5
	Non-tenure-earning faculty	Instructors, Lecturers, Visiting Faculty	Person-Years				0.3	5.7
			FTE				0.4	7.6
	Other personnel paid on faculty pay plan	--	Person-Years	0.0				1.6
			FTE	0.0				2.1
	Total		Person-Years	1.9	2.1	2.1	13.9	106.6
			FTE	2.6	2.9	2.7	18.5	142.2
Sponsored Research	Tenured & tenure-earning faculty	Professor, Assoc Professor, Asst Professor	Person-Years	3.3	3.6	4.3	9.9	36.1
			FTE	4.4	4.8	5.8	13.2	48.2
	Non-tenure-earning faculty	Instructors, Lecturers, Visiting Faculty	Person-Years				0.1	2.1
			FTE				0.2	2.8
	Other personnel paid on faculty pay plan	--	Person-Years	1.8	2.6	2.0	11.4	42.7
			FTE	2.4	3.4	2.7	15.2	56.9
	Total		Person-Years	5.0	6.1	6.4	21.5	80.9
			FTE	6.7	8.2	8.5	28.7	107.9

Source: Instruction and Research File

'Other personnel paid on faculty pay plan' includes Scholar/Scientist/Engineer (all ranks), Research Assoc, Assoc In, Asst In, Postdoctoral Assoc

Includes summer, fall and spring semester data

Person-year= 1 person working full time for one year

1.00 FTE = .75 person-years

**C 1-9 Research/Scholarly Productivity  
Ocean Engineering**

**Beginning 2006-07, the Office of Contracts and Grants changed its accounting of Sponsored Research & Program Expenditures (a) expenditures from some FAU Foundation accounts are no longer reported in Sponsored Research & Program Expenditures (b) some expenditures previously reported as Sponsored Instruction now appear in Other Sponsored Activities These changes will affect trends in Sponsored Instruction and Other Sponsored Activities for some departments.**

		Ocean Engineering			College Total	University Total
		2004-2005	2005-2006	2006-2007	2006-2007	2006-2007
1. Books (including monographs & compositions)	#	1	1	1	13	123
2. Other peer-reviewed publications	#	42	38	33	367	1,306
3. All other publications	#	1	4	10	63	470
4. Presentations at professional meetings or conferences	#	63	40	51	277	1,533
5. Productions/Performances/Exhibitions	#	3	0	5	61	299
6. Grant Proposals Submitted	#	69	51	59	141	571
Sponsored Research & Program Expenditures						
7. Organized Research	#	\$3,645,031	\$3,661,231	\$5,341,350	\$10,190,221	\$22,850,127
8. Sponsored Instruction	#	\$0	\$0	\$0	\$0	\$1,225,787
9. Other Sponsored Activities	#	\$0	\$0	\$0	\$0	\$10,209,322

**Sources: College Dean's Office and Division of Research (Grant Proposals Submitted & Sponsored Research & Program Expenditures)**

**Note: Grant Proposals Submitted includes proposals administered by the Division of Research only. This number does not include funding proposals administered by the FAU Foundation.**

**University Total Grant Proposals Submitted excludes proposals submitted by units outside the University's Colleges (e.g., IRM, Library). Sponsored Research and Program Expenditures excludes expenditures by units outside the University's Colleges (e.g., Library, Henderson School).**

**Organized Research: All research and development activities of an institution that are separately budgeted and accounted for.**

**Sponsored Instruction: Instructional or training activity established by grant, contract, or cooperative agreement.**

**Other Sponsored Activities: Programs and projects financed by Federal and non Federal agencies and organizations which involve the performance of work other than instruction and organized research (e.g., health or community service projects).**

**D 1-9 Efficiency Data  
Ocean Engineering**

**Beginning 2006-07, the Office of Contracts and Grants changed its accounting of Sponsored Research & Program Expenditures (a) expenditures from some FAU Foundation accounts are no longer reported in Sponsored Research & Program Expenditures (b) some expenditures previously reported as Sponsored Instruction now appear in Other Sponsored Activities These changes will affect trends in Sponsored Instruction and Other Sponsored Activities for some departments.**

		Ocean Engineering			College Total	University Total
		2004-2005	2005-2006	2006-2007	2006-2007	2006-2007
1. Books (including monographs & compositions) per faculty member		0.1	0.1	0.1	0.2	0.2
2. Other peer-review publications per faculty member		2.8	2.7	2.5	4.7	1.9
3. All other publications per faculty member		0.1	0.3	0.8	0.8	0.7
4. Presentations at professional meetings or conferences per faculty member		4.2	2.9	3.9	3.6	2.2
5. Productions/Performances/Exhibitions per faculty member		0.2	0.0	0.4	0.8	0.4
6. Grant proposals submitted per faculty member		4.6	3.6	4.5	1.8	0.8
Sponsored Research & Program Expenditures						
7. Organized research expenditures per faculty member		\$243,002	\$261,517	\$410,873	\$130,644	\$33,309
8. Sponsored instruction expenditures per faculty member		\$0	\$0	\$0	\$0	\$1,787
9. Other sponsored activity expenditures per faculty member		\$0	\$0	\$0	\$0	\$14,882

**Scholarly output(Section II, C 1-9) per tenured and tenure earning faculty member (Section I B 1)**

**III. Service****A Assessment Goals and Outcomes for Service (reported separately)****B 1-3 Service Productivity****Ocean Engineering**

		Ocean Engineering			College Total	University Total
		2004-2005	2005-2006	2006-2007	2006-2007	2006-2007
1. Faculty memberships on department, college or university committees	#	44	46	47	226	2,435
2. Faculty memberships on community or professional committees	#	13	23	36	181	948
3. Faculty serving as editors or referees for professional publications	#	7	5	10	75	892

*Source: College Dean's Offices*

**C 1-3 Efficiency Data****Ocean Engineering**

		Ocean Engineering			College Total	University Total
		2004-2005	2005-2006	2006-2007	2006-2007	2006-2007
1. Faculty memberships on department, college or university committees per faculty member		2.9	3.3	3.6	2.9	3.5
2. Faculty memberships on community or professional committees per faculty member		0.9	1.6	2.8	2.3	1.4
3. Faculty serving as editors or referees for professional publications per faculty member		0.5	0.4	0.8	1.0	1.3

*Faculty committee memberships and faculty serving as editors or referees (Section III B 1-3) per tenured and tenure earning faculty member (Section I B 1)*