

2014-2015 Program Review
Computer & Electrical Eng and Computer Science

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
 Computer & Electrical Eng and Computer Science

		Computer & Electrical Eng and Computer Science			College Total	University Total	
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015	
Tenured & tenure-earning faculty	Professor, Assoc Professor, Asst Professor	Total Headcount	26	24	28	74	673
		Total Person-Years	20.7	20.1	22.6	60.6	577.6
		Person-Years Devoted To Instruction	9.6	10.1	11.4	29.9	294.0
		Total FTE	27.6	26.8	30.1	80.8	770.2
		FTE Devoted to Instruction	12.8	13.5	15.2	39.9	392.0
Non-tenure-earning faculty	Instructors, Lecturers, Visiting Faculty	Total Headcount	6	5	5	6	260
		Total Person-Years	4.9	4.4	4.5	4.6	212.0
		Person-Years Devoted To Instruction	3.4	3.3	2.9	3.1	166.7
		Total FTE	6.5	5.9	5.9	6.1	282.6

			Computer & Electrical Eng and Computer Science			College Total	University Total
			2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Other personnel paid on faculty pay plan	Scholar/ Scientist/ Engineer, Research Assoc, Assoc In, Asst In, Postdoc Assoc	FTE Devoted to Instruction	4.5	4.5	3.9	4.1	222.2
		Total Headcount				2	65
		Total Person-Years				1.1	53.0
		Person-Years Devoted To Instruction				0.1	9.3
		Total FTE				1.4	70.7
		FTE Devoted to Instruction				0.1	12.4
Adjuncts	--	Total Headcount	4	9	8	14	590
		Total Person-Years	0.4	1.0	1.0	2.3	107.2
		Person-Years Devoted To Instruction	0.4	0.9	1.0	2.2	102.3
		Total FTE	0.6	1.4	1.3	3.1	142.9
		FTE Devoted to Instruction	0.6	1.3	1.3	2.9	136.4
		Total Headcount	50	57	39	130	1,136
Graduate Assistants	--						

		Computer & Electrical Eng and Computer Science			College Total	University Total
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
		Total Person-Years				
		9.5	12.1	9.4	33.2	351.6
		Person-Years Devoted To Instruction				
		4.6	6.2	6.6	16.6	240.8
		Total FTE				
		12.7	16.1	12.6	44.2	468.7
		FTE Devoted to Instruction				
		6.1	8.2	8.8	22.2	321.1
Other	--	Total Headcount				
		1	1	3	12	231
		Total Person-Years				
		0.4	0.1	0.3	2.1	41.7
		Person-Years Devoted To Instruction				
		0.4	0.1	0.3	0.8	12.8
		Total FTE				
		0.6	0.1	0.5	2.8	55.6
		FTE Devoted to Instruction				
		0.5	0.1	0.4	1.1	17.1
Total		Total Headcount				
		87	96	83	238	2,955
		Total Person-Years				
		36.0	37.7	37.8	103.9	1,343.0
		Person-Years Devoted To Instruction				
		18.3	20.6	22.2	52.7	825.9

	Computer & Electrical Eng and Computer Science			College Total	University Total
	2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Total FTE	47.9	50.2	50.4	138.5	1,790.7
FTE Devoted to Instruction	24.5	27.5	29.6	70.3	1,101.2

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
Computer & Electrical Eng and Computer Science

Instructional Faculty (Tenured, tenure-earning, & non-tenure-earning)		Computer & Electrical Eng and Computer Science			College Total	University Total
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
American Indian/Alaskan Native	Male					2
	Total					2
Asian or Pacific Islander		0				1
	Female	2	2	3	4	35

Instructional Faculty (Tenured, tenure-earning, & non-tenure-earning)	Computer & Electrical Eng and Computer Science			College Total	University Total
	2012- 2013	2013- 2014	2014- 2015	2014- 2015	2014-2015
Male	10	9	10	30	88
Total	12	11	13	34	124
Black (Not of Hispanic Origin)					0
Female					36
Male	4	4	4	4	23
Total	4	4	4	4	59
Hispanic	0		0	0	1
Female				1	29
Male	2	1	2	5	22
Total	2	1	2	6	52
White (Not of Hispanic Origin)	1		0	0	16
Female	4	3	4	4	296
Male	9	9	9	30	376
Total	14	12	13	34	688
Total	1		0	0	18
Female	6	5	7	9	396
Male	25	23	25	69	511
Total	32	28	32	78	925

Source: Instruction and Research File

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

Computer & Electrical Eng and Computer Science

Adjuncts		Computer & Electrical Eng and Computer Science			College Total	University Total
		2012- 2013	2013- 2014	2014- 2015	2014-2015	2014-2015
Asian or Pacific Islander	Female			2	3	13
	Male	1	1	1	3	13
	Total	1	1	3	6	26
Black (Not of Hispanic Origin)	Female					27
	Male					18
	Total					45
Hispanic	Female					12
	Male					10
	Total					22
White (Not of Hispanic Origin)	Female	1			2	280
	Male	2	8	5	6	217
	Total	3	8	5	8	497
Total	Female	1		2	5	332
	Male	3	9	6	9	258
	Total	4	9	8	14	590

Source: Instruction and Research File

Computer & Electrical Eng and Computer Science			College Total	University Total
2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
-	-	-	300	5,102
4,726	5,133	5,552	10,831	194,750

Course Level	Type	Section # Offered	# Enrolled	Avg Section Enrollment	Section # Faculty Taught	%
Undergraduate	Lecture/Seminar	168	4,726	28.1	141	83.9
		145	5,133	35.4	118	81.4
		135	5,552	41.1	117	86.7
		300	10,831	36.1	262	87.3
		5,102	194,750	38.2	3,513	68.9
Lab	Lab	30	751	25.0	5	16.7
		30	873	29.1	7	23.3
		22	592	26.9	6	27.3
		39	864	22.2	14	35.9
		913	16,622	18.2	426	46.7

		Computer & Electrical Eng and Computer Science			College Total	University Total
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Discussion	Sections Offered				33	296
	# Enrolled				954	7,985
	Avg Section Enrollment				28.9	27.0
	Sections Faculty - Taught				31	237
					93.9	80.1
Other Course Types	Sections Offered	18	22	23	53	1,250
	# Enrolled	41	37	31	103	7,543
	Avg Section Enrollment	2.3	1.7	1.3	1.9	6.0
	Sections Faculty - Taught	17	20	23	53	934
		94.4	90.9	100.0	100.0	74.7

			Computer & Electrical Eng and Computer Science			College Total	University Total
			2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Graduate	Lecture/Seminar	Sections Offered	60	61	44	88	1,628
		# Enrolled	753	833	688	998	21,457
		Avg Section Enrollment	12.6	13.7	15.6	11.3	13.2
		Sections Faculty - Taught	58	55	40	84	1,379
		%	96.7	90.2	90.9	95.5	84.7
	Lab	Sections Offered					60
		# Enrolled					518
		Avg Section Enrollment					8.6
		Sections Faculty - Taught					35
		%					58.3

	Other Course Types	Section # Offered	Computer & Electrical Eng and Computer Science			College Total	University Total
			2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
			132	153	142	240	1,880
		# Enrolled	198	229	207	375	3,735
		Avg Section Enrollment	1.5	1.5	1.5	1.6	2.0
		Section # Faculty Taught	131	140	139	237	1,785
		%	99.2	91.5	97.9	98.8	94.9

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'

	Computer Engineering			College Total	University Total
	2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Professional					249
Bachelors	172	171	192	2,492	28,561
Masters/Specialist	21	24	25	251	4,467
Doctoral	26	27	22	128	985
Unclassified					3,104
Total	219	222	239	2,871	37,366

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 a Majors Enrolled By Level (Annual Headcount)
Computer Science (Program CIP: 110101)

	Computer Science			College Total	University Total
	2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Professional					249
Bachelors	311	336	464	2,492	28,561
Masters/Specialist	85	88	65	251	4,467
Doctoral	30	37	38	128	985
Unclassified					3,104
Total	426	461	567	2,871	37,366

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 a Majors Enrolled By Level (Annual Headcount)
 Information Engineering Technology (Program CIP: 151202)

	Information Engineering Technology			College Total	University Total
	2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Professional					249
Bachelors	190	37	10	2,492	28,561
Masters/Specialist				251	4,467
Doctoral				128	985
Unclassified					3,104
Total	190	37	10	2,871	37,366

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 a Majors Enrolled By Level (Annual Headcount)
 Electrical Engineering (Program CIP: 141001)

	Electrical Engineering			College Total	University Total
	2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Professional					249
Bachelors	215	205	214	2,492	28,561
Masters/Specialist	39	40	36	251	4,467
Doctoral	22	28	28	128	985

	Electrical Engineering			College Total	University Total
	2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Unclassified					3,104
Total	276	273	278	2,871	37,366

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 a Majors Enrolled By Level (Annual Headcount)

Bioengineering (Program CIP: 140501)

	Bioengineering			College Total	University Total
	2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Professional					249
Bachelors				2,492	28,561
Masters/Specialist	19	20	24	251	4,467
Doctoral				128	985
Unclassified					3,104
Total	19	20	24	2,871	37,366

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
 Computer Engineering (Program CIP: 140901)

			Computer Engineering			College Total	University Total
			2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Professional	Asian or Pacific Islander	Female					20
		Male					14
		Total					34
	Black (Not of Hispanic Origin)	Female					8
		Male					1
		Total					9
	Hispanic	Female					23
		Male					8
		Total					31
	White (Not of Hispanic Origin)	Female					73
		Male					92
		Total					165
	Not Reported	Female					3
		Male					7
		Total					10
Total	Female					127	
	Male					122	
	Total					249	
Undergraduate	American Indian/Alaskan Native	Female	1	1	1	3	102
		Male				15	92
		Total	1	1	1	18	194
	Asian or Pacific Islander	Female	1	1	2	30	870
		Male	9	8	11	171	709
		Total	10	9	13	201	1,579

		Computer Engineering			College Total	University Total
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Black (Not of Hispanic Origin)	Female	1	2		49	3,773
	Male	24	24	28	387	2,276
	Total	25	26	28	436	6,049
Hispanic	Female	12	11	5	89	4,181
	Male	45	43	51	539	2,952
	Total	57	54	56	628	7,133
White (Not of Hispanic Origin)	Female	3	6	9	125	6,815
	Male	65	66	70	929	5,847
	Total	68	72	79	1,054	12,662
Non-Resident Alien	Female	3	2	1	21	362
	Male	8	6	13	103	325
	Total	11	8	14	124	687
Not Reported	Female				5	150
	Male		1	1	26	107
	Total		1	1	31	257
Total	Female	21	23	18	322	16,253
	Male	151	148	174	2,170	12,308
	Total	172	171	192	2,492	28,561
Graduate	American Indian/Alaskan Native	Female				21
		Male			1	4
		Total			1	25
Asian or Pacific Islander	Female	2	2		6	148
	Male	5	5	5	24	108
	Total	7	7	5	30	256
Black (Not of Hispanic Origin)	Female	1	2	2	8	695
	Male	5	5	3	24	260
	Total	6	7	5	32	955

		Computer Engineering			College Total	University Total
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Hispanic	Female				8	504
	Male	10	16	12	51	365
	Total	10	16	12	59	869
White (Not of Hispanic Origin)	Female	1	2	1	25	1,771
	Male	11	9	13	127	1,141
	Total	12	11	14	152	2,912
Non-Resident Alien	Female	2	2	3	39	198
	Male	9	7	7	64	210
	Total	11	9	10	103	408
Not Reported	Female					18
	Male	1	1	1	2	9
	Total	1	1	1	2	27
Total	Female	6	8	6	86	3,355
	Male	41	43	41	293	2,097
	Total	47	51	47	379	5,452
Unclassified	American Indian/Alaskan Native	Female				2
		Male				6
		Total				
Asian or Pacific Islander	Female					156
	Male					157
	Total					313
Black (Not of Hispanic Origin)	Female					248
	Male					125
	Total					373
Hispanic	Female					338
	Male					217
	Total					555

		Computer Engineering			College Total	University Total
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
White (Not of Hispanic Origin)	Female					882
	Male					761
	Total					1,643
Non-Resident Alien	Female					82
	Male					101
	Total					183
Not Reported	Female					19
	Male					10
	Total					29
Total	Female					1,727
	Male					1,377
	Total					3,104

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
 Computer Science (Program CIP: 110101)

		Computer Science			College Total	University Total
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Professional	Female					20

		Computer Science			College	University
		2012-	2013-	2014-	Total	Total
		2013	2014	2015	2014-	2014-2015
		2013	2014	2015	2015	2015
	Asian or Pacific Islander	Male				14
		Total				34
	Black (Not of Hispanic Origin)	Female				8
		Male				1
		Total				9
	Hispanic	Female				23
		Male				8
		Total				31
	White (Not of Hispanic Origin)	Female				73
		Male				92
		Total				165
	Not Reported	Female				3
		Male				7
		Total				10
	Total	Female				127
		Male				122
		Total				249
Undergraduate	American Indian/Alaskan Native	Female			3	102
		Male		1	1	15
		Total		1	1	18
	Asian or Pacific Islander	Female	8	5	10	30
		Male	20	25	44	171
		Total	28	30	54	201
	Black (Not of Hispanic Origin)	Female	4	2	11	49
		Male	51	57	75	387
		Total	55	59	86	436
	Hispanic	Female	11	15	23	89
						4,181

		Computer Science			College Total	University Total
		2012- 2013	2013- 2014	2014- 2015	2014- 2015	2014-2015
Graduate	Male	59	65	106	539	2,952
	Total	70	80	129	628	7,133
	White (Not of Hispanic Origin)					
	Female	13	14	20	125	6,815
	Male	129	128	145	929	5,847
	Total	142	142	165	1,054	12,662
	Non-Resident Alien					
	Female		2	6	21	362
	Male	14	15	19	103	325
	Total	14	17	25	124	687
	Not Reported					
	Female		1	0	5	150
	Male	2	6	4	26	107
	Total	2	7	4	31	257
	Total					
Female	36	39	70	322	16,253	
Male	275	297	394	2,170	12,308	
Total	311	336	464	2,492	28,561	
American Indian/Alaskan Native						
Female					21	
Male				1	4	
Total				1	25	
Asian or Pacific Islander						
Female	2	4	2	6	148	
Male	5	8	6	24	108	
Total	7	12	8	30	256	
Black (Not of Hispanic Origin)						
Female	3	2	2	8	695	
Male	6	5	6	24	260	
Total	9	7	8	32	955	
Hispanic						
Female	4	3	3	8	504	
Male	14	19	12	51	365	
Total	18	22	15	59	869	
Female	6	6	7	25	1,771	

		Computer Science			College Total	University Total	
		2012- 2013	2013- 2014	2014- 2015	2014- 2015	2014-2015	
Unclassified	White (Not of Hispanic Origin)	Male	49	41	35	127	1,141
		Total	55	47	42	152	2,912
	Non-Resident Alien	Female	8	13	16	39	198
		Male	18	24	14	64	210
		Total	26	37	30	103	408
	Not Reported	Female					18
		Male				2	9
		Total				2	27
	Total	Female	23	28	30	86	3,355
		Male	92	97	73	293	2,097
		Total	115	125	103	379	5,452
	American Indian/Alaskan Native	Female					2
		Male					6
		Total					8
	Asian or Pacific Islander	Female					156
		Male					157
		Total					313
	Black (Not of Hispanic Origin)	Female					248
		Male					125
		Total					373
Hispanic	Female					338	
	Male					217	
	Total					555	
White (Not of Hispanic Origin)	Female					882	
	Male					761	
	Total					1,643	
	Female					82	

		Computer Science			College Total	University Total
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Non-Resident Alien	Male					101
	Total					183
Not Reported	Female					19
	Male					10
	Total					29
Total	Female					1,727
	Male					1,377
	Total					3,104

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
Information Engineering Technology (Program CIP: 151202)

		Information Engineering Technology			College Total	University Total
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Professional	Asian or Pacific Islander	Female				20
		Male				14
		Total				
	Black (Not of Hispanic Origin)	Female				8
		Male				1

		Information Engineering Technology			College Total	University Total	
		2012- 2013	2013- 2014	2014- 2015	2014- 2015	2014-2015	
Total						9	
Hispanic	Female					23	
	Male					8	
	Total					31	
White (Not of Hispanic Origin)	Female					73	
	Male					92	
	Total					165	
Not Reported	Female					3	
	Male					7	
	Total					10	
Total	Female					127	
	Male					122	
	Total					249	
Undergraduate	American Indian/Alaskan Native	Female				3	102
		Male	2	1		15	92
		Total	2	1		18	194
Asian or Pacific Islander	Female	1	0		30	870	
	Male	16	3	2	171	709	
	Total	17	3	2	201	1,579	
Black (Not of Hispanic Origin)	Female	7	2		49	3,773	
	Male	31	2		387	2,276	
	Total	38	4		436	6,049	
Hispanic	Female	2	1	1	89	4,181	
	Male	39	8	2	539	2,952	
	Total	41	9	3	628	7,133	
	Female	9	2		125	6,815	

		Information Engineering Technology			College Total	University Total	
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015	
Graduate	White (Not of Hispanic Origin)	Male	75	16	4	929	5,847
	Total	84	18	4	1,054	12,662	
	Non-Resident Alien	Female	1	0		21	362
		Male	5	2	1	103	325
		Total	6	2	1	124	687
	Not Reported	Female				5	150
		Male	2	0		26	107
		Total	2	0		31	257
	Total	Female	20	5	1	322	16,253
		Male	170	32	9	2,170	12,308
		Total	190	37	10	2,492	28,561
		American Indian/Alaskan Native	Female				21
			Male			1	4
			Total			1	25
		Asian or Pacific Islander	Female			6	148
			Male			24	108
			Total			30	256
		Black (Not of Hispanic Origin)	Female			8	695
			Male			24	260
			Total			32	955
	Hispanic	Female			8	504	
		Male			51	365	
		Total			59	869	
	White (Not of Hispanic Origin)	Female			25	1,771	
		Male			127	1,141	
		Total			152	2,912	

		Information Engineering Technology			College Total	University Total
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Unclassified	Non-Resident Alien	Female			39	198
		Male			64	210
		Total			103	408
	Not Reported	Female				18
		Male			2	9
		Total			2	27
	Total	Female			86	3,355
		Male			293	2,097
		Total			379	5,452
	American Indian/Alaskan Native	Female				2
		Male				6
		Total				8
	Asian or Pacific Islander	Female				156
		Male				157
		Total				313
	Black (Not of Hispanic Origin)	Female				248
		Male				125
		Total				373
	Hispanic	Female				338
		Male				217
Total					555	
White (Not of Hispanic Origin)	Female				882	
	Male				761	
	Total				1,643	
Non-Resident Alien	Female				82	
	Male				101	

		Information Engineering Technology			College Total	University Total
		2012- 2013	2013- 2014	2014- 2015	2014- 2015	2014-2015
	Total					183
Not Reported	Female					19
	Male					10
	Total					29
Total	Female					1,727
	Male					1,377
	Total					3,104

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
Electrical Engineering (Program CIP: 141001)

		Electrical Engineering			College Total	University Total	
		2012- 2013	2013- 2014	2014- 2015	2014- 2015	2014-2015	
Professional	Asian or Pacific Islander	Female					20
		Male					14
		Total					34
	Black (Not of Hispanic Origin)	Female					8
		Male					1
		Total					9

		Electrical Engineering			College Total	University Total
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Hispanic	Female					23
	Male					8
	Total					31
White (Not of Hispanic Origin)	Female					73
	Male					92
	Total					165
Not Reported	Female					3
	Male					7
	Total					10
Total	Female					127
	Male					122
	Total					249
Undergraduate American Indian/Alaskan Native	Female				3	102
	Male	1			15	92
	Total	1			18	194
Asian or Pacific Islander	Female	1	1		30	870
	Male	16	18	20	171	709
	Total	17	19	20	201	1,579
Black (Not of Hispanic Origin)	Female	3	2		49	3,773
	Male	46	46	46	387	2,276
	Total	49	48	46	436	6,049
Hispanic	Female	4	4	4	89	4,181
	Male	47	50	51	539	2,952
	Total	51	54	55	628	7,133
White (Not of Hispanic Origin)	Female	6	6	12	125	6,815
	Male	75	64	67	929	5,847
	Total	81	70	79	1,054	12,662

		Electrical Engineering			College Total	University Total	
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015	
Graduate	Non-Resident Alien	Female	1	1	2	21	362
		Male	13	9	8	103	325
		Total	14	10	10	124	687
	Not Reported	Female		1	2	5	150
		Male	2	3	2	26	107
		Total	2	4	4	31	257
	Total	Female	15	15	20	322	16,253
		Male	200	190	194	2,170	12,308
		Total	215	205	214	2,492	28,561
	American Indian/Alaskan Native	Female					21
		Male				1	4
		Total				1	25
	Asian or Pacific Islander	Female	1	1	1	6	148
		Male	5	7	6	24	108
		Total	6	8	7	30	256
	Black (Not of Hispanic Origin)	Female				8	695
		Male	6	7	6	24	260
		Total	6	7	6	32	955
	Hispanic	Female		1	1	8	504
		Male	12	15	12	51	365
Total		12	16	13	59	869	
White (Not of Hispanic Origin)	Female				25	1,771	
	Male	19	19	19	127	1,141	
	Total	19	19	19	152	2,912	
Non-Resident Alien	Female	4	4	5	39	198	
	Male	14	14	14	64	210	
	Total	18	18	19	103	408	

		Electrical Engineering			College Total	University Total	
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015	
Unclassified	Not Reported	Female				18	
		Male			2	9	
		Total			2	27	
	Total	Female	5	6	7	86	3,355
		Male	56	62	57	293	2,097
		Total	61	68	64	379	5,452
		American Indian/Alaskan Native					
			Female				2
			Male				6
			Total				8
		Asian or Pacific Islander					
			Female				156
			Male				157
			Total				313
		Black (Not of Hispanic Origin)					
			Female				248
			Male				125
			Total				373
		Hispanic					
			Female				338
		Male				217	
		Total				555	
	White (Not of Hispanic Origin)						
		Female				882	
		Male				761	
		Total				1,643	
	Non-Resident Alien						
		Female				82	
		Male				101	
		Total				183	
	Not Reported						
		Female				19	
		Male				10	
		Total				29	

		Electrical Engineering			College Total	University Total
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Total	Female					1,727
	Male					1,377
	Total					3,104

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
Bioengineering (Program CIP: 140501)

			Bioengineering			College Total	University Total
			2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Professional	Asian or Pacific Islander	Female					20
		Male					14
		Total					34
	Black (Not of Hispanic Origin)	Female					8
		Male					1
		Total					9
	Hispanic	Female					23
		Male					8
		Total					31
		Female				73	

		Bioengineering			College	University	
		2012-	2013-	2014-	Total	Total	
		2013	2014	2015	2014-	2014-2015	
					2015		
Undergraduate	White (Not of Hispanic Origin)	Male				92	
		Total				165	
	Not Reported	Female				3	
		Male				7	
		Total				10	
	Total	Female				127	
		Male				122	
		Total				249	
		American Indian/Alaskan Native				3	102
			Female			15	92
			Male			18	194
			Total			30	870
		Asian or Pacific Islander	Female			171	709
			Male			201	1,579
			Total			49	3,773
		Black (Not of Hispanic Origin)	Female			387	2,276
			Male			436	6,049
			Total			89	4,181
		Hispanic	Female			539	2,952
			Male			628	7,133
		Total			125	6,815	
	White (Not of Hispanic Origin)	Female			929	5,847	
		Male			1,054	12,662	
		Total			21	362	
	Non-Resident Alien	Female			103	325	
		Male			124	687	
		Total			5	150	
	Not Reported	Female					

		Bioengineering			College	University	
		2012-2013	2013-2014	2014-2015	Total	Total	
				2014-2015	2014-2015		
Graduate	Total	Male			26	107	
		Total			31	257	
		Female			322	16,253	
	Total	Male			2,170	12,308	
		Total			2,492	28,561	
		Female				21	
	American Indian/Alaskan Native	Male			1	4	
		Total			1	25	
		Female	2	1		6	148
	Asian or Pacific Islander	Male		1	1	24	108
		Total	2	2	1	30	256
		Female	1	1	2	8	695
	Black (Not of Hispanic Origin)	Male	2	2	3	24	260
		Total	3	3	5	32	955
		Female	3	2	2	8	504
	Hispanic	Male	1	1	2	51	365
		Total	4	3	4	59	869
		Female	2	2	4	25	1,771
	White (Not of Hispanic Origin)	Male	5	4	4	127	1,141
		Total	7	6	8	152	2,912
		Female	2	3	4	39	198
	Non-Resident Alien	Male	1	3	2	64	210
		Total	3	6	6	103	408
		Female					18
	Not Reported	Male				2	9
		Total				2	27
		Total	Female	10	9	12	86

		Bioengineering			College Total	University Total		
		2012- 2013	2013- 2014	2014- 2015	2014- 2015	2014-2015		
Unclassified		Male	9	11	12	293	2,097	
		Total	19	20	24	379	5,452	
	American Indian/Alaskan Native	Female						2
		Male						6
		Total						8
	Asian or Pacific Islander	Female						156
		Male						157
		Total						313
	Black (Not of Hispanic Origin)	Female						248
		Male						125
		Total						373
	Hispanic	Female						338
		Male						217
		Total						555
	White (Not of Hispanic Origin)	Female						882
		Male						761
		Total						1,643
	Non-Resident Alien	Female						82
		Male						101
		Total						183
	Not Reported	Female						19
		Male						10
Total							29	
Total	Female						1,727	
	Male						1,377	
	Total						3,104	

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
Computer & Electrical Eng and Computer Science

	Computer & Electrical Eng and Computer Science			College Total	University Total
	2012- 2013	2013- 2014	2014- 2015	2014-2015	2014-2015
Undergraduate Total (excluding FEEDS)	355.7	367.8	375.2	759.7	15,226.1
Undergraduate FEEDS	16.3	40.9	71.3	90.6	90.6
Graduate Total (excluding FEEDS)	72.5	76.0	58.8	95.1	1,973.6
Grad I	45.8	47.5	31.6	52.4	1,582.0
Grad II	26.7	28.6	27.2	42.7	391.7
Classroom	52.2	54.8	38.0	58.2	1,842.4
Thesis-Dissertation	20.3	21.3	20.8	36.9	131.2
Graduate FEEDS	21.8	27.5	29.8	39.8	39.8
Total (excluding FEEDS)	428.2	443.9	434.0	854.8	17,199.7
Grand Total (Including FEEDS)	466.3	512.2	535.0	985.2	17,330.1

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
Computer & Electrical Eng and Computer Science

		Courses offered by:				
		Computer & Electrical Eng and Computer Science			College of Engineering	University Total
		2012- 2013	2013- 2014	2014- 2015	2014-2015	2014-2015
Course Level	FTE produced by students who are:					
Lower Division Undergraduate	Majors within the department	11.5	5.6	10.6	58.1	738.4
	Majors outside the department, but within the college	17.8	29.4	28.3	55.2	1,699.2
	Majors outside the college	36.0	37.9	36.6	66.4	4,149.2
	Total	65.4	72.8	75.5	179.7	6,586.8
Upper Division Undergraduate	FTE produced by students who are:					
	Majors within the department	260.2	264.0	293.4	539.9	5,147.9
	Majors outside the department, but within the college	31.9	48.6	53.8	97.9	2,347.7
	Majors outside the college	14.6	23.3	23.7	32.7	1,234.2

		Courses offered by:				
		Computer & Electrical Eng and Computer Science			College of Engineering	University Total
		2012- 2013	2013- 2014	2014- 2015	2014-2015	2014-2015
Graduate	Total	306.7	335.9	370.9	670.6	8,729.8
	FTE produced by students who are:					
	Majors within the department	86.8	96.1	79.6	122.7	1,652.8
	Majors outside the department, but within the college	0.4	1.4	1.4	2.9	243.8
	Majors outside the college	7.0	6.0	7.6	9.4	116.9
	Total	94.2	103.5	88.6	135.0	2,013.5
Total	FTE produced by students who are:					
	Majors within the department	358.5	365.6	383.7	720.8	7,539.1
	Majors outside the department, but within the college	50.1	79.4	83.5	156.0	4,290.7
	Majors outside the college	57.6	67.2	67.9	108.5	5,500.2
	Total	466.3	512.2	535.0	985.2	17,330.1

Source: Student Data Course File
Based On State-Fundable Credit Hours

		Computer Engineering			College Total	University Total
		2012- 2013	2013- 2014	2014- 2015	2014-2015	2014-2015
	Degrees awarded with a:					
Associates	Single major					360.0
	All					360.0
Bachelors	Degrees awarded with a:					
	Single major	31.0	45.0	26.0	304.0	5,269.0
	Double or triple major		0.5		1.0	204.0
	All	31.0	45.5	26.0	305.0	5,473.0
Masters	Degrees awarded with a:					
	Single major	8.0	9.0	9.0	95.0	1,390.0
	Double or triple major					1.0
	All	8.0	9.0	9.0	95.0	1,391.0
Specialist	Degrees awarded with a:					
	Single major					16.0
	All					16.0
Doctorate	Degrees awarded with a:					
	Single major	2.0	4.0	7.0	19.0	114.0
	All	2.0	4.0	7.0	19.0	114.0
Certificates	Degrees awarded with a:					
	Single major					54.0
	All					54.0

		Computer Engineering			College Total	University Total
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Total	Degrees awarded with a:					
	Single major	41.0	58.0	42.0	418.0	7,203.0
	Double or triple major		0.5		1.0	205.0
	All	41.0	58.5	42.0	419.0	7,408.0

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.

C 3 Degrees Awarded

Computer Science (Program CIP: 110101)

		Computer Science			College Total	University Total
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
	Degrees awarded with a:					
Associates	Single major					360.0
	All					360.0
Bachelors	Degrees awarded with a:					
	Single major	87.0	91.0	88.0	304.0	5,269.0

		Computer Science			College Total	University Total
		2012- 2013	2013- 2014	2014- 2015	2014-2015	2014-2015
	Double or triple major	0.5	0.5	1.0	1.0	204.0
	All	87.5	91.5	89.0	305.0	5,473.0
Masters	Degrees awarded with a:					
	Single major	30.0	35.0	31.0	95.0	1,390.0
	Double or triple major					1.0
	All	30.0	35.0	31.0	95.0	1,391.0
Specialist	Degrees awarded with a:					
	Single major					16.0
	All					16.0
Doctorate	Degrees awarded with a:					
	Single major	2.0	3.0	2.0	19.0	114.0
	All	2.0	3.0	2.0	19.0	114.0
Certificates	Degrees awarded with a:					
	Single major					54.0
	All					54.0
Total	Degrees awarded with a:					
	Single major	119.0	129.0	121.0	418.0	7,203.0
	Double or triple major	0.5	0.5	1.0	1.0	205.0
	All	119.5	129.5	122.0	419.0	7,408.0

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.

C 3 Degrees Awarded
 Information Engineering Technology (Program CIP: 151202)

		Information Engineering Technology			College Total	University Total
		2012- 2013	2013- 2014	2014- 2015	2014-2015	2014-2015
	Degrees awarded with a:					
Associates	Single major					360.0
	All					360.0
Bachelors	Degrees awarded with a:					
	Single major	4.0	8.0	7.0	304.0	5,269.0
	Double or triple major				1.0	204.0
	All	4.0	8.0	7.0	305.0	5,473.0
Masters	Degrees awarded with a:					
	Single major				95.0	1,390.0
	Double or triple major					1.0
	All				95.0	1,391.0
Specialist	Degrees awarded with a:					
	Single major					16.0
	All					16.0

		Information Engineering Technology			College Total	University Total
		2012- 2013	2013- 2014	2014- 2015	2014-2015	2014-2015
Doctorate	Degrees awarded with a:					
	Single major				19.0	114.0
	All				19.0	114.0
Certificates	Degrees awarded with a:					
	Single major					54.0
	All					54.0
Total	Degrees awarded with a:					
	Single major	4.0	8.0	7.0	418.0	7,203.0
	Double or triple major				1.0	205.0
	All	4.0	8.0	7.0	419.0	7,408.0

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.

		Electrical Engineering			College Total	University Total
		2012- 2013	2013- 2014	2014- 2015	2014-2015	2014-2015
	Degrees awarded with a:					
Associates	Single major					360.0
	All					360.0
Bachelors	Degrees awarded with a:					
	Single major	42.0	45.0	49.0	304.0	5,269.0
	Double or triple major				1.0	204.0
	All	42.0	45.0	49.0	305.0	5,473.0
Masters	Degrees awarded with a:					
	Single major	6.0	19.0	10.0	95.0	1,390.0
	Double or triple major					1.0
	All	6.0	19.0	10.0	95.0	1,391.0
Specialist	Degrees awarded with a:					
	Single major					16.0
	All					16.0
Doctorate	Degrees awarded with a:					
	Single major	3.0	3.0	7.0	19.0	114.0
	All	3.0	3.0	7.0	19.0	114.0
Certificates	Degrees awarded with a:					
	Single major					54.0
	All					54.0
Total	Degrees awarded with a:	51.0	67.0	66.0	418.0	7,203.0

	Electrical Engineering			College Total	University Total
	2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Single major					
Double or triple major				1.0	205.0
All	51.0	67.0	66.0	419.0	7,408.0

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.

C 3 Degrees Awarded
Bioengineering (Program CIP: 140501)

		Bioengineering			College Total	University Total
		2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Degrees awarded with a:						
Associates	Single major					360.0
	All					360.0
Degrees awarded with a:						
Bachelors	Single major				304.0	5,269.0
	Double or triple major				1.0	204.0
	All				305.0	5,473.0

		Bioengineering			College Total	University Total
		2012- 2013	2013- 2014	2014- 2015	2014-2015	2014-2015
Masters	Degrees awarded with a:					
	Single major	7.0	4.0	7.0	95.0	1,390.0
	Double or triple major					1.0
	All	7.0	4.0	7.0	95.0	1,391.0
Specialist	Degrees awarded with a:					
	Single major					16.0
	All					16.0
Doctorate	Degrees awarded with a:					
	Single major				19.0	114.0
	All				19.0	114.0
Certificates	Degrees awarded with a:					
	Single major					54.0
	All					54.0
Total	Degrees awarded with a:					
	Single major	7.0	4.0	7.0	418.0	7,203.0
	Double or triple major				1.0	205.0
	All	7.0	4.0	7.0	419.0	7,408.0

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
Computer & Electrical Eng and Computer Science

	Computer & Electrical Eng and Computer Science			College Total	University Total
	2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Undergraduate	20.3	19.8	20.1	16.1	18.5
Graduate	5.1	5.0	4.0	2.6	2.4
Total	25.4	24.8	24.1	18.7	21.0

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
Computer Engineering (Program CIP: 140901)

	Computer Engineering			College Total	University Total
	2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Associates	0	0	0	0	0.8
Bachelors	2.4	3.4	1.8	9.2	11.9
Masters	0.6	0.7	0.6	2.9	3.0
Specialist	0	0	0	0	0.0
Doctorate	0.2	0.3	0.5	0.6	0.2

	Computer Engineering			College Total	University Total
	2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Certificates	0	0	0	0	0.1
Total	3.2	4.4	2.9	12.7	16.1

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).

D 2 Degrees Awarded Per FACULTY Instructional Person Year
Computer Science (Program CIP: 110101)

	Computer Science			College Total	University Total
	2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Associates	0	0	0	0	0.8
Bachelors	6.7	6.8	6.2	9.2	11.9
Masters	2.3	2.6	2.2	2.9	3.0
Specialist	0	0	0	0	0.0
Doctorate	0.2	0.2	0.1	0.6	0.2
Certificates	0	0	0	0	0.1
Total	9.2	9.6	8.5	12.7	16.1

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).

D 2 Degrees Awarded Per FACULTY Instructional Person Year
Information Engineering Technology (Program CIP: 151202)

	Information Engineering Technology			College Total	University Total
	2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Associates	0	0	0	0	0.8
Bachelors	0.3	0.6	0.5	9.2	11.9
Masters	0	0	0	2.9	3.0
Specialist	0	0	0	0	0.0
Doctorate	0	0	0	0.6	0.2
Certificates	0	0	0	0	0.1
Total	0.3	0.6	0.5	12.7	16.1

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).

D 2 Degrees Awarded Per FACULTY Instructional Person Year
Electrical Engineering (Program CIP: 141001)

	Electrical Engineering			College Total	University Total
	2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Associates	0	0	0	0	0.8
Bachelors	3.2	3.3	3.4	9.2	11.9
Masters	0.5	1.4	0.7	2.9	3.0
Specialist	0	0	0	0	0.0
Doctorate	0.2	0.2	0.5	0.6	0.2

	Electrical Engineering			College Total	University Total
	2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Certificates	0	0	0	0	0.1
Total	3.9	5.0	4.6	12.7	16.1

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).

D 2 Degrees Awarded Per FACULTY Instructional Person Year
Bioengineering (Program CIP: 140501)

	Bioengineering			College Total	University Total
	2012-2013	2013-2014	2014-2015	2014-2015	2014-2015
Associates	0	0	0	0	0.8
Bachelors	0	0	0	9.2	11.9
Masters	0.5	0.3	0.5	2.9	3.0
Specialist	0	0	0	0	0.0
Doctorate	0	0	0	0.6	0.2
Certificates	0	0	0	0	0.1
Total	0.5	0.3	0.5	12.7	16.1

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 Rating Course as a whole (item 20) and Instructor's Overall Teaching Effectiveness (item 21) from Student Perception of Teaching (SPOT)

Computer & Electrical Eng and Computer Science

20. This course as a whole was.

Scale 1=Excellent 5=Poor		Computer & Electrical Eng and Computer Science			College Total			University Total		
		Fall 2014	Sprin g 2015	Summ er 2015	Fall 2014	Sprin g 2015	Summ er 2015	Fall 2014	Sprin g 2015	Summ er 2015
Undergraduate	# Sections	65	77	18	150	173	36	2,450	2,401	844
	Mean Rating	2.2	2.2	2.1	2.4	2.3	2.1	2.1	2.1	2.0
Graduate	# Sections	7	9	1	7	16	2	368	452	154
	Mean Rating	1.9	2.1	3.4	1.9	2.1	2.3	1.9	1.9	1.8
Total	# Sections	72	86	19	157	189	38	2,818	2,853	998
	Mean Rating	2.2	2.2	2.1	2.3	2.3	2.1	2.1	2.1	2.0

Source: Student Perception of Teaching Results, Fall 2014 to Summer 2015

Effectiveness Data

E 1 Rating Course as a whole (item 20) and Instructor's Overall Teaching Effectiveness (item 21) from Student Perception of Teaching (SPOT)
 Computer & Electrical Eng and Computer Science

		21. Rate your instructor's overall teaching effectiveness in this course								
		Computer & Electrical Eng and Computer Science			College Total			University Total		
Scale: 1=Excellent 5=Poor		Fall 2014	Spring 2015	Summer 2015	Fall 2014	Spring 2015	Summer 2015	Fall 2014	Spring 2015	Summer 2015
Undergraduate	# Sections	65	77	18	150	173	36	2,450	2,401	844
	Mean Rating	2.1	2.0	1.9	2.2	2.2	2.0	1.9	1.9	1.8
Graduate	# Sections	7	9	1	7	16	2	368	452	154
	Mean Rating	2.0	2.0	3.2	2.0	2.0	2.1	1.8	1.8	1.6
Total	# Sections	72	86	19	157	189	38	2,818	2,853	998
	Mean Rating	2.1	2.0	2.0	2.2	2.2	2.0	1.9	1.9	1.8

Source: Student Perception of Teaching Results, Fall 2014 to Summer 2015

E 2 Mean Rating of Satisfaction With Instruction & Advising In Program
 Computer & Electrical Eng and Computer Science

			Computer & Electrical Eng and Computer Science					Colle ge Total	Univers ity Total		
			200 0- 200 1	200 2- 200 3	200 4- 200 5	200 6- 200 7	200 8- 200 9	201 0- 201 1	201 2- 201 3	2012- 2013	2012- 2013
Student Level											
Undergrad uate	Quality of courses in degree progra m	# Respon ses	188	77	59	47	120	33	83	166	2,211
		Mean	2.7	2.8	2.9	3.0	3.0	3.0	2.8	2.6	3.0
	Quality of instruct ors in degree progra m	# Respon ses	186	77	60	47	115	32	79	157	2,137
		Mean	2.5	2.8	2.9	2.9	3.0	2.8	3.0	2.7	3.0
	Quality of advising in college advising office	# Respon ses	136	69	50	40	105	27	79	159	1,933
		Mean	2.5	2.9	2.8	2.8	2.9	2.9	2.9	2.7	2.8
	Quality of advising by faculty	# Respon ses	145	66	49	37	96	26	68	138	1,808
		Mean	2.6	3.0	2.8	2.9	3.0	2.9	2.9	2.6	2.9

			Computer & Electrical Eng and Computer Science					Colle ge Total	Univers ity Total		
			200 0- 200 1	200 2- 200 3	200 4- 200 5	200 6- 200 7	200 8- 200 9	201 0- 201 1	201 2- 201 3	2012- 2013	2012- 2013
Graduate	Quality of courses in degree progra m	# Respon ses	25	35	9	6	4	0	4	10	476
		Mean	2.7	2.8	3.2	3.3	2.7		3.0	3.3	3.1
	Quality of instruct ors in degree progra m	# Respon ses	25	35	9	4	4	0	4	10	461
		Mean	2.9	2.8	3.3	3.5	3.0		2.7	3.2	3.2
	Quality of advising in college advising office	# Respon ses	13	27	6	5	2	0	2	6	308
		Mean	2.3	2.7	2.6	3.4	3.0		2.0	2.8	3.0
	Quality of advising by faculty	# Respon ses	21	32	8	5	3	0	2	7	358
		Mean	2.4	2.9	2.8	3.4	3.0		2.5	3.0	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

Computer & Electrical Eng and Computer Science

				Computer & Electrical Eng and Computer Science			Colleg e Total	Universit y Total
				2012 - 2013	2013 - 2014	2014 - 2015	2014-2015	2014-2015
Departmental Research	Tenured & tenure-earning faculty	Professor, Assoc Professor, Asst Professor	Person -Years FTE	2.9	2.9	3.5	11.0	124.6
				3.9	3.9	4.7	14.7	166.1
	Non-tenure-earning faculty	Instructors, Lecturers, Visiting Faculty	Person -Years FTE	0.2	0.2	0.2	0.2	5.2
				0.2	0.2	0.3	0.3	6.9
	Other personnel paid on faculty pay plan	--	Person -Years FTE					12.4
								16.6
	Total		Person -Years FTE	3.1	3.1	3.8	11.2	142.2
				4.1	4.1	5.0	15.0	189.6
Sponsored Research	Tenured & tenure-earning faculty	Professor, Assoc Professor, Asst Professor	Person -Years FTE	1.2	0.9	1.7	5.1	21.8
				1.6	1.2	2.2	6.8	29.1

			Computer & Electrical Eng and Computer Science			College Total	University Total
			2012	2013	2014	2014-2015	2014-2015
			-	-	-	2015	
			2013	2014	2015		
Non-tenure-earning faculty	Instructors, Lecturers, Visiting Faculty	Person -Years	0.0		0.6	0.6	3.2
		FTE	0.0		0.7	0.7	4.3
Other personnel paid on faculty pay plan	--	Person -Years				1.0	24.1
		FTE				1.3	32.1
Total		Person -Years	1.2	0.9	2.2	6.7	49.1
		FTE	1.6	1.2	3.0	8.9	65.5

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

		Computer & Electrical Eng and Computer Science			College Total	University Total
		2012-2013	2013- 2014	2014 - 2015	2014- 2015	2014-2015
1. Books (including monographs & compositions)	#	11	15	9	26	115
2. Other peer-reviewed publications	#	158	65	202	325	1,269
3. All other publications	#	13	10	27	90	544
4. Presentations at professional meetings or conferences	#	68	142	74	219	1,757
5. Productions/Performances/Exhibitions	#	7	3	5	15	335
6. Grant Proposals Submitted	#	25	22	26	101	345
Sponsored Research & Program Expenditures						
7. Organized Research	#	\$1,034,233	\$878,118	\$0	\$0	\$0
8. Sponsored Instruction	#	\$53,417	\$52,572	\$0	\$0	\$0
9. Other Sponsored Activities	#	\$599	\$0	\$0	\$0	\$0

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

Computer & Electrical Eng and Computer Science

	Computer & Electrical Eng and Computer Science			College Total	University Total
	2012- 2013	2013- 2014	2014- 2015	2014- 2015	2014-2015
1. Books (including monographs & compositions) per faculty member	0.4	0.6	0.3	0.4	0.2
2. Other peer-review publications per faculty member	6.1	2.7	7.2	4.4	1.9
3. All other publications per faculty member	0.5	0.4	1.0	1.2	0.8
4. Presentations at professional meetings or conferences per faculty member	2.6	5.9	2.6	3.0	2.6
5. Productions/Performances/Exhibitions per faculty member	0.3	0.1	0.2	0.2	0.5
6. Grant proposals submitted per faculty member	1.0	0.9	0.9	1.4	0.5
Sponsored Research & Program Expenditures					
7. Organized research expenditures per faculty member	\$39,778	\$36,588	\$0	\$0	\$0
8. Sponsored instruction expenditures per faculty member	\$2,055	\$2,191	\$0	\$0	\$0
9. Other sponsored activity expenditures per faculty member	\$23	\$0	\$0	\$0	\$0

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

Computer & Electrical Eng and Computer Science

		Computer & Electrical Eng and Computer Science			College Total	University Total
		2012- 2013	2013- 2014	2014- 2015	2014- 2015	2014-2015
1. Faculty memberships on department, college or university committees	#	25	28	112	239	3,055
2. Faculty memberships on community or professional committees	#	18	21	85	196	1,086
3. Faculty serving as editors or referees for professional publications	#	22	21	30	73	629

Source: College Dean's Offices

C 1-3 Efficiency Data

Computer & Electrical Eng and Computer Science

	Computer & Electrical Eng and Computer Science			College Total	University Total
	2012- 2013	2013- 2014	2014- 2015	2014- 2015	2014-2015
1. Faculty memberships on department, college or university committees per faculty member	1.0	1.2	4.0	3.2	4.5
2. Faculty memberships on community or professional committees per faculty member	0.7	0.9	3.0	2.6	1.6
3. Faculty serving as editors or referees for professional publications per faculty member	0.8	0.9	1.1	1.0	0.9

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)