



## 2017 - 2018 CAREER CENTER ANNUAL REPORT

### BACHELOR'S DEGREE GRADUATES OUTCOMES AND SALARY SURVEY

College	Major	# Graduates	Employed	Military	Graduate School	International Returning	Not Looking	Outcomes %	Actively Searching	# Offers Reported	Low Offer Reported	High Offer Reported	2017-2018 Average Salary Offers	2016-2017 Average Salary Offers
CASE	Chemical Engineering	77	47	0	10	1	1	77%	18	41	\$ 42,000	\$ 100,000	\$ 68,253	\$ 69,478
	Chemical & BioChemical (1 double major)	52	23	0	11	0	3	71%	15	28	\$ 30,000	\$ 102,400	\$ 68,851	\$ 66,865
	Chemistry(1 double major)	18	7	0	9	0	0	89%	2	4	\$ 35,000	\$ 50,000	\$ 39,750	\$ 41,667
	Engineering Physics (4 double majors)	71	16	0	40	1	4	86%	10	19	\$ 36,500	\$ 100,000	\$ 65,144	\$ 68,716
	Metallurgical & Materials Engineering	45	22	0	17	0	1	89%	5	31	\$ 48,400	\$ 84,000	\$ 67,904	\$ 61,510
CECS	Applied Mathematics & Statistics (3 double majors)	31	12	0	14	1	0	87%	4	20	\$ 50,000	\$ 98,000	\$ 68,490	\$ 63,901
	Civil Engineering	54	36	0	11	0	3	93%	4	41	\$ 48,000	\$ 80,000	\$ 61,562	\$ 60,216
	Computer Science (7 double majors)	83	58	0	12	2	3	90%	8	66	\$ 45,700	\$ 110,000	\$ 74,543	\$ 74,634
	Electrical Engineering (5 double majors)	70	56	0	2	1	3	89%	8	61	\$ 45,000	\$ 84,000	\$ 71,928	\$ 69,242
	Environmental Engineering	23	12	0	8	0	2	96%	1	12	\$ 45,000	\$ 75,400	\$ 59,367	\$ 59,860
	Mechanical Engineering (5 double majors)	308	221	5	38	4	7	89%	33	224	\$ 33,000	\$ 125,000	\$ 65,977	\$ 61,738
CERSE	Economics & Business	5	3	0	1	0	0	80%	1	3	\$ 46,080	\$ 56,000	\$ 50,693	\$ 47,840
	Geology & Geological Engineering	35	23	0	9	2	1	100%	0	20	\$ 38,400	\$ 108,000	\$ 60,545	\$ 50,299
	Geophysics & Geophysical Engineering	31	15	0	11	0	1	87%	4	11	\$ 32,000	\$ 87,000	\$ 59,418	\$ 61,369
	Mining Engineering	20	13	0	3	0	0	80%	4	15	\$ 50,000	\$ 80,000	\$ 69,400	\$ 63,522
	Petroleum Engineering (2 double majors)	175	108	0	18	29	3	90%	17	105	\$ 37,440	\$ 120,000	\$ 81,291	\$ 75,863
	Sub-Totals (double majors included)	1098	672	5	214	41	32	88%	134	0				
	Actual Students with Double Majors 14	14	11	0	2	0	0		1	0				
<b>Total</b>		<b>1084</b>	<b>661</b>	<b>5</b>	<b>212</b>	<b>41</b>	<b>31</b>	<b>88%</b>	<b>133</b>	<b>701</b>	<b>\$ 30,000</b>	<b>\$ 125,000</b>	<b>\$ 69,206</b>	<b>\$ 66,648</b>

Note: "Not Looking" includes those working outside their field of study or postponing an active full-time job search for personal/medical reasons.

"Actively Searching" recent graduates include those who may have delayed starting a job search and are continuing to be supported by the Career Center.



## 2017 - 2018 CAREER CENTER ANNUAL REPORT

### MASTER'S DEGREE GRADUATES OUTCOMES AND SALARY SURVEY

College	Major	# Graduates	Industry	Military	Graduate School	International Returning	Not Looking	Outcomes %	Actively Searching # Offers Reported	Low Offer Reported	High Offer Reported	2017-2018 Average Salary Offers	2016-2017 Average Salary Offers	
CASE	Chemistry	3	1	0	0	1	1	100%	0	1	N/A	N/A	N/A	N/A
	Physics	3	0	1	1	0	1	100%	0	1	N/A	N/A	N/A	N/A
	Chemical Engineering	12	7	0	2	2	0	92%	1	3	\$ 80,000	\$ 118,000	\$ 105,233	N/A
	Metallurgical & Materials Engineering	14	8	0	6	0	0	100%	0	11	\$ 50,000	\$ 90,000	\$ 72,332	\$ 66,667
CECS	Applied Mathematics & Statistics	8	5	0	2	1	0	100%	0	5	\$ 75,000	\$ 108,000	\$ 87,600	\$ 78,413
	Civil & Environmental Engineering	28	18	2	4	0	1	89%	3	16	\$ 48,000	\$ 85,000	\$ 61,697	\$ 63,000
	Civil Engineering	0	0	0	0	0	0	0%	0	0	\$ -	\$ -	\$ -	N/A
	Computer Science	20	16	0	1	3	0	100%	0	19	\$ 60,000	\$ 135,000	\$ 84,711	\$ 82,857
	Electrical Engineering	18	11	0	4	2	1	100%	0	12	\$ 55,000	\$ 92,000	\$ 75,617	\$ 75,857
	Engineering Systems	0	0	0	0	0	0	0%	0	0	\$ -	\$ -	\$ -	N/A
	Environmental Engineering Science	5	4	0	0	0	0	80%	1	1	N/A	N/A	N/A	\$ 69,433
	Mechanical Engineering	65	44	0	6	6	0	86%	9	25	\$ 41,600	\$ 96,000	\$ 68,013	\$ 74,889
CERSE	Econ - Engineering & Technology Management	44	28	3	0	5	2	86%	6	26	\$ 47,528	\$ 105,000	\$ 76,329	\$ 77,710
	Econ - Mineral & Energy Economics	24	13	0	4	7	0	100%	0	12	\$ 55,000	\$ 120,000	\$ 81,108	\$ 76,000
	Geology & Geological Engineering	30	18	0	5	2	2	90%	3	15	\$ 31,200	\$ 120,000	\$ 81,427	\$ 88,090
	Geophysics & Geophysical Engineering	11	6	0	3	2	0	100%	0	6	\$ 56,160	\$ 125,000	\$ 101,860	\$ 87,556
	International Political Economy of Resources	1	1	0	0	0	0	100%	0	0	\$ -	\$ -	\$ -	N/A
	Mining & Earth Systems Engineering	12	3	0	5	4	0	100%	0	4	\$ 55,000	\$ 126,000	\$ 76,775	N/A
	Petroleum Engineering	30	12	0	2	13	1	93%	2	11	\$ 60,000	\$ 150,000	\$ 85,400	\$ 88,433
Interdisc.	Geochemistry	2	1	0	0	0	0	50%	1	1	N/A	N/A	N/A	N/A
	Hydrology	16	8	0	8	0	0	100%	0	3	\$ 49,000	\$ 68,000	\$ 59,667	\$ 58,667
	Materials Science	11	5	0	1	1	1	73%	3	3	\$ 52,000	\$ 75,000	\$ 64,167	N/A
	Nuclear Engineering	6	1	2	2	0	0	83%	1	3	\$ 47,000	\$ 65,000	\$ 57,500	N/A
	Underground Construction & Tunneling	5	4	1	0	0	0	100%	0	5	\$ 62,500	\$ 86,580	\$ 72,816	N/A
<i>Sub-Totals (double majors included)</i>		368	214	9	56	49	10	92%	30	183				
<i>Actual Students with Double Majors (1)</i>		1	1	0	0	0	0	0%	0					
<b>Total</b>		<b>367</b>	<b>212</b>	<b>9</b>	<b>56</b>	<b>50</b>	<b>10</b>	<b>92%</b>	<b>30</b>	<b>183</b>	<b>\$ 31,200</b>	<b>\$ 150,000</b>	<b>\$ 76,142</b>	<b>\$ 76,522</b>

Note: "Not Looking" includes those working outside their field of study or postponing an active full-time job search for personal/medical reasons.

Note: "Actively Searching" recent graduates include those who may have delayed starting a job search and are continuing to be supported by the Career Center.

Note: "N/A" indicates no graduates in program or too few starting salary offers were reported to maintain confidentiality for graduates and averages are not available.



## 2017 - 2018 CAREER CENTER ANNUAL REPORT

### PHD DEGREE GRADUATES OUTCOMES AND SALARY SURVEY

College	Major	# Graduates	Industry	Military	Graduate School	International Returning	Not Looking	Outcomes %	Actively Searching	# Offers Reported	Low Offer Reported	High Offer Reported	2017-2018 Average Salary Offers	2016-2017 Average Salary Offers
CASE	Applied Chemistry	12	8	1	0	1	0	83%	2	7	\$ 60,000	\$ 90,000	\$ 72,571	\$ 39,500
	Applied Physics	7	4	0	0	3	0	100%	0	3	\$ 41,600	\$ 95,500	\$ 71,033	N/A
	Chemical Engineering	10	9	0	0	0	0	90%	1	5	\$ 45,000	\$ 118,000	\$ 87,640	N/A
	Metallurgical & Materials Engineering	9	8	0	0	0	0	89%	1	10	\$ 70,000	\$ 110,000	\$ 88,350	\$ 71,409
CECS	Applied Mathematics & Statistics	0	0	0	0	0	0	0%	0	0	\$ -	\$ -	\$ -	N/A
	Civil & Environmental Engineering	6	3	1	0	1	0	83%	1	3	\$ 55,000	\$ 88,000	\$ 76,000	N/A
	Civil Engineering	0	0	0	0	0	0	0%	0	0	\$ -	\$ -	\$ -	N/A
	Computer Science	3	2	0	0	1	0	100%	0	3	\$ 102,000	\$ 179,000	\$ 139,000	N/A
	Electrical Engineering	3	2	0	0	1	0	100%	0	0	\$ -	\$ -	\$ -	N/A
	Engineering Systems	0	0	0	0	0	0	0%	0	0	\$ -	\$ -	\$ -	N/A
	Environmental Science and Engineering	5	5	0	0	0	0	100%	0	5	\$ 40,000	\$ 100,000	\$ 72,600	N/A
	Mechanical Engineering	5	4	0	0	1	0	100%	0	4	\$ 36,000	\$ 65,000	\$ 60,875	\$ 83,250
CERSE	Geology & Geological Engineering	6	5	0	0	1	0	100%	0	5	\$ 50,000	\$ 133,500	\$ 76,700	N/A
	Geophysics & Geophysical Engineering	12	8	0	0	4	0	100%	0	6	\$ 43,000	\$ 133,000	\$ 96,417	\$ 95,667
	Mineral & Energy Economics	5	4	0	0	1	0	100%	0	5	\$ 70,000	\$ 96,000	\$ 84,800	N/A
	Mining & Earth Systems Engineering	1	0	0	0	1	0	100%	0	0	\$ -	\$ -	\$ -	\$ 88,000
	Petroleum Engineering	9	4	0	0	5	0	100%	0	2	N/A	N/A	N/A	N/A
Interdisc.	Geochemistry	1	0	0	0	0	0	0%	1	0	\$ -	\$ -	\$ -	N/A
	Hydrology	6	6	0	0	0	0	100%	0	5	\$ 50,000	\$ 90,000	\$ 70,600	\$ 81,150
	Materials Science	8	7	0	0	0	0	88%	1	3	\$ 81,400	\$ 84,000	\$ 79,133	N/A
	Nuclear	3	2	0	0	1	0	100%	0	2	N/A	N/A	N/A	N/A
	Operations Research	2	2	0	0	0	0	100%	0	3	\$ 70,000	\$ 100,000	\$ 80,000	\$ 102,667
<b>Total</b>		<b>113</b>	<b>83</b>	<b>2</b>	<b>0</b>	<b>21</b>	<b>0</b>	<b>94%</b>	<b>7</b>	<b>71</b>	<b>\$ 36,000</b>	<b>\$ 179,000</b>	<b>\$ 81,893</b>	<b>\$ 79,243</b>

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