



2018 - 2019 CAREER CENTER ANNUAL REPORT

BACHELOR'S DEGREE GRADUATES OUTCOMES AND SALARY SURVEY

College	Major	# Graduates	Employed	Military	Graduate School	International Returning	Not Looking	Unknown	Outcomes %	Actively Searching	# Offers Reported	Low Offer Reported	High Offer Reported	2018-2019 Average Salary Offers	2017-2018 Average Salary Offers
EMP	Chemical Engineering	90	58	0	9	3	3	10	91%	7	67	\$ 47,079	\$ 101,000	\$ 70,218	\$ 68,253
	Chemical & BioChemical	74	40	0	16	0	4	7	89%	7	37	\$ 36,418	\$ 98,500	\$ 68,128	\$ 68,851
	Chemistry	17	8	0	6	0	1	0	88%	2	5	\$ 32,440	\$ 51,000	\$ 40,176	\$ 39,750
	Computer Science	102	69	0	26	1	2	2	98%	2	84	\$ 37,000	\$ 120,000	\$ 73,055	\$ 74,543
	Electrical Engineering	73	37	0	16	2	4	7	89%	7	50	\$ 40,000	\$ 95,000	\$ 68,210	\$ 71,928
	Engineering Physics	60	21	0	30	1	2	1	91%	5	27	\$ 35,000	\$ 80,000	\$ 64,071	\$ 65,144
	Mechanical Engineering	327	203	0	55	2	15	37	95%	15	221	\$ 31,200	\$ 132,000	\$ 67,828	\$ 65,977
	Metallurgical & Materials Engineering	46	28	0	10	1	2	2	93%	3	42	\$ 40,000	\$ 94,000	\$ 68,944	\$ 67,904
ERP	Applied Mathematics & Statistics	39	15	0	15	0	4	2	91%	3	24	\$ 30,000	\$ 120,000	\$ 67,743	\$ 68,490
	Civil Engineering	54	35	0	15	0	2	2	100%	0	47	\$ 30,000	\$ 91,600	\$ 61,624	\$ 61,562
	Environmental Engineering	28	15	0	10	0	0	1	93%	2	15	\$ 46,000	\$ 85,500	\$ 60,847	\$ 59,367
	Geology & Geological Engineering	26	17	0	8	1	0	0	100%	0	14	\$ 40,000	\$ 100,000	\$ 65,357	\$ 60,545
	Geophysics & Geophysical Engineering	39	14	0	11	5	1	6	94%	2	12	\$ 54,000	\$ 104,200	\$ 67,011	\$ 59,418
	Mining Engineering	19	14	0	3	0	0	1	94%	1	19	\$ 45,000	\$ 75,000	\$ 64,842	\$ 69,400
	Petroleum Engineering	110	59	0	10	33	0	5	97%	3	65	\$ 33,280	\$ 129,800	\$ 87,853	\$ 81,291
SHIP	Economics & Business	6	3	0	0	0	1	1	75%	1	4	\$ 30,000	\$ 60,000	\$ 35,500	\$ 50,693
	<i>Sub-Totals (double majors included)</i>	1110	636	0	240	49	41	84	94%	60					
	<i>Students with Double Majors (9)</i>	24	6	0	10	0	0	0		8					
	Total	1086	630	0	230	49	41	84	95%	52	733	\$ 30,000	\$ 132,000	\$ 69,375	\$ 64,570

Note: "Not Looking" includes those working outside their field of study or postponing an active full-time job search for personal/medical reasons. Students are categorized in "Unknown" if they were not able to be reached for more than 5 times through emails or calls and did not attend the Career Day. "Actively Searching" recent graduates include those who may have delayed starting a job search and are continuing to be supported by the Career Center.



COLORADO SCHOOL OF MINES

EARTH • ENERGY • ENVIRONMENT

2018 - 2019 CAREER CENTER ANNUAL REPORT

MASTER DEGREE GRADUATE OUTCOMES AND SALARY SURVEY

Division	Major	# Graduates	Industry	Military	Graduate School	International Returning	Not Looking	Unknown	Outcomes %	Actively Searching	# Offers Reported	Low Offer Reported	High Offer Reported	2018-2019 Average Salary Offers	2017-2018 Average Salary Offers
EMP	Applied Physics	6	1	0	3	0	2	0	100%	0	1	\$ -	\$ -	\$ -	\$ 60,000
	Chemical Engineering	6	3	0	2	1	0	0	100%	0	1	\$ -	\$ -	\$ -	\$ 52,000
	Chemistry	4	4	0	0	0	0	0	100%	0	15	\$ 55,000	\$ 112,000	\$ 92,625	\$ 84,711
	Computer Science	26	21	0	3	0	0	2	100%	0	10	\$ 40,000	\$ 116,000	\$ 81,056	\$ 75,617
	Electrical Engineering	19	13	0	2	3	1	0	100%	0	5	\$ 30,000	\$ 72,000	\$ 58,600	\$ 59,667
	Hydrology	22	14	0	6	0	0	1	95%	1	1	\$ -	\$ -	\$ -	\$ 83,200
	Geochemistry	2	2	0	0	0	0	0	100%	0	4	\$ 66,560	\$ 82,000	\$ 73,987	\$ 68,013
	Materials Science	13	6	0	6	0	1	0	100%	0	18	\$ 46,000	\$ 110,000	\$ 80,269	\$ 83,250
	Mechanical Engineering	69	44	0	11	3	2	5	94%	4	11	\$ 59,000	\$ 82,000	\$ 74,331	\$ 72,332
	Metallurgical and Materials Engineering	14	12	0	1	1	0	0	100%	0	1	\$ -	\$ -	\$ -	\$ 57,500
	Nuclear Engineering	6	2	0	0	2	1	0	83%	1	1	\$ -	\$ -	\$ -	\$ 60,000
Underground Construction & Tunneling	4	4	0	0	0	0	0	100%	0	1	\$ -	\$ -	\$ -	\$ 72,816	
EREP	Applied Math & Statistics	16	9	0	5	0	1	0	94%	1	10	\$ 65,000	\$ 104,000	\$ 88,500	\$ 87,600
	Civil & Environmental Engineering	29	22	0	4	0	0	2	96%	1	24	\$ 35,000	\$ 93,000	\$ 66,955	\$ 61,697
	Environmental Science and Engineering	1	1	0	0	0	0	0	100%	0	1	\$ -	\$ -	\$ -	\$ 40,000
	Geology & Geological Engineering	42	31	0	2	6	1	1	98%	1	21	\$ 55,000	\$ 115,000	\$ 85,825	\$ 81,427
	Geophysics & Geophysical Engineering	7	4	0	2	0	0	1	100%	0	4	\$ 90,000	\$ 104,000	\$ 103,400	\$ 101,860
	Mining & Earth Systems Engineering	8	3	0	1	4	0	0	100%	0	1	\$ -	\$ -	\$ -	\$ 76,775
	Petroleum Engineering	26	13	0	6	7	0	0	100%	0	6	\$ 90,000	\$ 150,000	\$ 128,333	\$ 85,400
SHIP	Engineering Technology Management	46	38	0	1	1	4	1	98%	1	27	\$ 44,720	\$ 120,000	\$ 83,441	\$ 76,329
	Mineral & Energy Economics	24	12	0	1	9	2	0	100%	0	12	\$ 30,000	\$ 90,000	\$ 71,560	\$ 81,108
	Natural Resources and Energy Policy	1	1	0	0	0	0	0	100%	0	0	\$ -	\$ -	\$ -	\$ -
	Space Resources	1	1	0	0	0	0	0	100%	0	1	\$ -	\$ -	\$ -	\$ -
	Sub-Totals (double majors included)	392	261	0	56	37	15	13	97%	10	176				
	Actual Students with Double Majors (0)	0	0	0	0	0	0	0	0%	0					
	Total	392	261	0	56	37	15	13	97%	10	176	\$ 30,000	\$ 150,000	\$ 86,280	\$ -

Note: "Not Looking" includes those working outside their field of study or postponing an active full-time job search for personal/medical reasons. Students are categorized in "Unknown" if they were not able to be reached for more than 5 times through emails or calls and did not attend the Career Day. "Actively Searching" recent graduates include those who may have delayed starting a job search and are continuing to be supported by the Career Center.



2018 - 2019 CAREER CENTER ANNUAL REPORT
PHD GRADUATE OUTCOMES AND SALARY SURVEY

Division	Major	# Graduates	Industry	Military	Graduate School	International Returning	Not Looking	Unknown	Outcomes %	Actively Searching	# Offers Reported	Low Offer Reported	High Offer Reported	2018-2019 Average Salary Offers	2017-2018 Average Salary Offers
EMP	Chemistry	5	4	0	0	0	1	0	100%	0	3	\$ 37,440	\$ 82,000	\$ 65,833	\$ 72,571
	Chemical Engineering	7	7	0	0	0	0	0	100%	0	3	\$ 110,000	\$ 110,000	\$ 110,000	\$ 87,640
	Computer Science	1	1	0	0	0	0	0	100%	0	0	\$ -	\$ -	\$ -	\$ -
	Electrical Engineering	3	1	0	0	2	0	0	100%	0	0	\$ -	\$ -	\$ -	\$ 139,000
	Hydrology	5	5	0	0	0	0	0	100%	0	0	\$ -	\$ -	\$ -	\$ -
	Geochemistry	0	0	0	0	0	0	0	0%	0	0	\$ -	\$ -	\$ -	\$ 70,600
	Materials Science	3	2	0	0	1	0	0	100%	0	0	\$ -	\$ -	\$ -	\$ -
	Mechanical Engineering	7	6	0	0	0	0	1	100%	0	0	\$ -	\$ -	\$ -	\$ 79,133
	Metallurgical and Materials Engineering	6	4	0	0	2	0	0	100%	0	3	\$ 47,500	\$ 84,000	\$ 62,167	\$ 60,875
	Nuclear Engineering	0	0	0	0	0	0	0	0%	0	0	\$ 50,000	\$ 107,000	\$ 89,000	\$ 88,350
	Physics	9	6	0	0	2	1	0	100%	0	0	\$ 51,000	\$ 117,000	\$ 86,333	\$ 71,033
Underground Construction & Tunneling	1	1	0	0	0	0	0	100%	0	0	\$ -	\$ -	\$ -	\$ -	
EREP	Applied Math & Statistics	4	4	0	0	0	0	0	100%	0	0	\$ -	\$ -	\$ -	\$ -
	Civil & Environmental Engineering	8	8	0	0	0	0	0	100%	0	0	\$ 48,000	\$ 79,500	\$ 72,750	\$ 76,000
	Environmental Science and Engineering	1	1	0	0	0	0	0	100%	0	0	\$ -	\$ -	\$ -	\$ 72,600
	Geology & Geological Engineering	6	3	0	0	2	1	0	100%	0	0	\$ 70,000	\$ 95,000	\$ 82,500	\$ 76,700
	Geophysics & Geophysical Engineering	10	9	0	0	1	0	0	100%	0	6	\$ 44,000	\$ 150,000	\$ 115,717	\$ 96,417
	Mining & Earth Systems Engineering	4	4	0	0	0	0	0	100%	0	0	\$ -	\$ -	\$ -	\$ -
	Petroleum Engineering	6	3	0	0	3	0	0	100%	0	0	\$ -	\$ -	\$ -	\$ 69,340
SHIP	Mineral & Energy Economics	4	3	0	0	1	0	0	100%	0	2	\$ -	\$ -	\$ -	\$ 84,800
	Operations Research	2	2	0	0	0	0	0	100%	0	0	\$ -	\$ -	\$ -	\$ 80,000
	Sub-Totals (double majors included)	92	74	0	0	14	3	1	100%	0	17				
	<i>Actual Students with Double Majors (0)</i>	0	0	0	0	0	0	0	0%	0					
Total		92	74	0	0	14	3	1	100%	0%	17	37,440	\$ 140,000	\$ 82,375	\$ -

Note: N/A indicates too few starting salary offers were reported to maintain confidentiality for graduates and averages are not available.

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