

**M. S. AND M. ENGR GRADUATE CAREER OUTCOMES  
2019-2020 - AT GRADUATION  
COLLEGE OF ENGINEERING  
IOWA STATE UNIVERSITY  
AMES, IOWA**

05/07/20

Major	Grads	Grads Reporting	Employed in Iowa	Employed Other US	Employed Outside US	Employed Unknown Location	Total Employed <sup>2</sup>	Grad/Prof School	Not Seeking	% Placed <sup>3</sup>	Seeking		STARTING SALARY, \$/year				
											U.S.	Int.	Low	High	Average	No.	
Aerospace Engineering	14	13	1	4	0	1	6	3	0	69%	2	2	-	-	-	-	2
Agricultural and Biosystems Engineering	14	13	6	2	0	0	8	4	0	92%	1	0	62000	-	80000	72833	6
Bioinformatics and Computational Biology	0	0	0	0	0	0	0	0	0	-	0	0	-	-	-	0	0
Biorenewable Resources and Technology	0	0	0	0	0	0	0	0	0	-	0	0	-	-	-	0	0
Chemical Engineering	12	11	1	0	0	0	1	5	1	64%	1	3	-	-	-	-	0
Civil Engineering	42	37	4	15	1	2	22	10	0	86%	2	3	50000	-	73200	63407	15
Computer Engineering	45	42	8	9	1	3	21	6	1	67%	4	10	62000	-	110000	88655	11
Cyber Security	5	5	1	2	0	1	4	0	0	80%	1	0	-	-	-	-	1
Electrical Engineering	40	35	1	11	1	2	15	10	1	74%	2	7	72000	-	110000	94000	6
Energy Systems Engineering	2	1	0	1	0	0	1	0	0	100%	0	0	-	-	-	-	1
Engineering Management	9	9	3	2	0	2	7	0	0	78%	2	0	50000	-	96840	69613	3
Engineering Mechanics	1	1	0	0	0	0	0	0	0	0%	1	0	-	-	-	-	0
Environmental Science	1	1	0	0	0	0	0	0	1	-	0	0	-	-	-	-	0
Human Computer Interaction	25	24	0	12	1	5	18	1	0	79%	4	1	41000	-	115000	83000	8
Industrial Engineering	28	25	3	4	1	1	9	3	1	52%	4	8	63000	-	95000	79400	5
Information Assurance	13	10	2	2	0	2	6	0	0	60%	3	1	95000	-	123000	103333	3
Materials Science and Engineering	1	1	0	0	0	0	0	0	0	0%	1	0	-	-	-	-	0
Mechanical Engineering	43	37	7	14	0	4	25	6	2	89%	0	4	35000	-	94000	70019	13
Systems Engineering	8	8	2	2	0	3	7	0	0	88%	0	1	-	-	-	-	1
<b>TOTALS</b>	<b>303</b>	<b>273</b>	<b>39</b>	<b>80</b>	<b>5</b>	<b>26</b>	<b>150</b>	<b>48</b>	<b>7</b>		<b>28</b>	<b>40</b>	<b>35000</b>	<b>-</b>	<b>123000</b>	<b>78272</b>	<b>75</b>
<b>%'s</b>		<b>90%</b>					<b>55%</b>	<b>18%</b>	<b>3%</b>	<b>75%</b>		<b>25%</b>					

Last Year (2018-2019)

Totals	308	269	45	79	4	29	157	48	6		18	40	38400	-	140000	70582	78
%'s		87%					58%	18%	2%	78%		22%					

Notes:

- 1) Survey of graduates was conducted by Engineering Career Services just prior to graduation. Other sources were also used.
- 2) Military Appointment/Commission counted as Employed
- 3) Placed includes: Employed, Graduate/Professional School, Not Seeking. Percentage is based on number of grads reporting.