UMKC SCHOOL OF COMPUTING AND ENGINEERING

SUCCESSFUL GRADUATE OUTCOMES FOR BACCALAUREATE AWARDEES

(AY 2018 to AY 2020)

GRADUATE OUTCOMES	AY 2018				AY 2019				AY 2020				AY 2018 to AY 2020 (COMBINED)			
	Successful Graduate Outcomes		Known Post-baccalaureate Status		Successful Graduate Outcomes		Known Post-baccalaureate Status		Successful Graduate Outcomes		Known Post-baccalaureate Status		Successful Graduate Outcomes		Known Post-baccalaureate Status	
Academic Program	*Rate (%)*	*Calculation (Successful Outcomes N / Known Outcomes N)*	*Rate (%)*	*Calculation (Known Outcomes N / Degrees Awarded N)*	*Rate (%)*	*Calculation (Successful Outcomes N / Known Outcomes N)*	*Rate (%)*	*Calculation (Known Outcomes N / Degrees Awarded N)*	*Rate (%)*	*Calculation (Successful Outcomes N / Known Outcomes N)*	*Rate (%)*	*Calculation (Known Outcomes N / Degrees Awarded N)*	*Rate (%)*	*Calculation (Successful Outcomes N / Known Outcomes N)*	*Rate (%)*	*Calculation (Known Outcomes N / Degrees Awarded N)*
CIVIL ENGINEERING BSCIE	88.9%	16 / 18	94.7%	18 / 19	95.8%	23 / 24	96.0%	24 / 25	93.3%	28 / 30	90.9%	30 / 33	93.1%	67 / 72	93.5%	72 / 77
COMPUTER SCIENCE BA	100.0%	6 / 6	100.0%	6 / 6	66.7%	6 / 9	81.8%	9 / 11	80.0%	12 / 15	83.3%	15 / 18	80.0%	24 / 30	85.7%	30 / 35
COMPUTER SCIENCE BS	95.3%	41 / 43	97.7%	43 / 44	90.0%	45 / 50	90.9%	50 / 55	82.8%	53 / 64	83.1%	64 / 77	88.5%	139 / 157	89.2%	157 / 176
ELECTRIAL & COMPUTER ENGINEERING BS	84.0%	42 / 50	100.0%	50 / 50	86.0%	49 / 57	98.3%	57 / 58	80.3%	49 / 61	96.8%	61 / 63	83.3%	140 / 168	98.2%	168 / 171
INFORMATION TECHNOLOGY BIT	90.9%	10 / 11	100.0%	11 / 11	94.7%	18 / 19	95.0%	19 / 20	82.6%	19 / 23	92.0%	23 / 25	88.7%	47 / 53	94.6%	53 / 56
MECHANICAL ENGINEERING BSME	88.2%	30 / 34	100.0%	34 / 34	85.1%	40 / 47	94.0%	47 / 50	89.8%	44 / 49	94.2%	49 /52	87.7%	114 / 130	95.6%	130 / 136

POST-BACCALAUREATE OUTCOMES DATA NOTES:

1. Knowledge and Outcome Rate data are available for AY's 2018-2020. Data collection methods for AY 2018-20 included the UMKC Graduation Survey, National Student Clearinghouse matching for continuing education 6-months (or more) after graduation, LinkedIn search for employment 6-months (or more) after graduation, and UMKC Advance employment match 6-months (or more) after graduation.

2. Known Post-baccalaureate Status is defined as "... the percent of graduates for which the institution has reasonable and verifiable information concerning the graduates' post-graduation career activities." (NACE, 2014)

3. Successful Graduate Outcomes is defined as "...the percentage of [known] graduates who fall into one of the following categories: employed full-time, employed part-time, participating in a program of voluntary service, serving in the U.S. Armed Forces, or Enrolled in a program of continuing education." (NACE, 2014)

4. Total degrees awarded by academic program/plan include those plans awarded to graduates with multiple majors or double degrees.