



KENNESAW STATE
UNIVERSITY

Undergraduate Program Name: Bachelor of Science in Mechanical Engineering
Technology
Graduate Program Name: Master of Science in Mechanical Engineering

Double Owl Scholars will NOT take the following 3 Undergraduate courses:	In their place, they will take the paired course below from the MSME:
MET General Concentration Course 1 (3 credits)	ME 6210 Advanced Manufacturing (3 credits)
MET General Concentration Course 2 (3 credits)	Any ME 6000 level course (3 credits)
MET General Concentration Course 3 (3 credits)	ENGR 6120 - Applied Engineering Mathematics (3 credits) -OR- SYE 6010 Project Management Processes

Sample pathway of study:

Year 1 - Fall (credits)	Credits	Year 1 - Spring (credits)	Credits
ENGL 1101	3	ENGL 1102	3
MATH 1113	3	PHYS 1111/1111L	4
B2: Cultural Perspectives	3	MATH 1190	4
CHEM 1211/1211L	4	MET 1001L	1
ENGR 1000	1	E3 World History	3
TOTAL SEMESTER CREDITS	14	TOTAL SEMESTER CREDITS	15
Year 2 - Fall (credits)	Credits	Year 2 - Spring (credits)	Credits
MET 1400	2	E2 U.S. History	3
MET 1311	3	MET 3124/L	4
EDG 1211	3	MET 1800	2
MET 2124	3	MET 3126	3
MATH 2202	4	PHYS 1112/1112L	4
TOTAL SEMESTER CREDITS	15	TOTAL SEMESTER CREDITS	16
Year 3 - Fall (credits)	Credits	Year 3 - Spring (credits)	Credits
E1 POLS 1101	3	C2 Arts & Culture of the World	3
ENGT 2000	3	MET 3101	4
MET 2501	3	MET 4501	3
MET 3132/L	4	ECET 3000	4
EDG 1212	4	MET 2800	3
TOTAL SEMESTER CREDITS	17	TOTAL SEMESTER CREDITS	17

Year 4 - Fall (credits)	Credits	Year 4 - Spring (credits)	Credits
C1 Lit of the World	3	E4 STS 1101	3
B2 ECON 1000	2	ECET 4530	4
ENGR 6120 or SYE 6010	3	ENGT 4902	3
MET 4112	3	ME 6210	3
MET 3401	3	Any ME 6000 level course	3
ENGT 4901	1		
TOTAL SEMESTER CREDITS	15	TOTAL SEMESTER CREDITS	16
Year 5 - Fall (credits)	Credits	Year 5 - Spring (credits)	Credits
MSME Core	3	MSME Core	3
MSME Core	3	MSME Core	3
MSME Core	3	MSME Elective	3
MSME Elective	3		
TOTAL SEMESTER CREDITS	12	TOTAL SEMESTER CREDITS	9

PROGRAM TOTAL: 146 Credits