

Graduation Requirements BSCMPE 2018-19 Catalog

Name: _____ **GTID#:** _____ **Date:** _____

Graduation Date: _____ Approved by: _____

Total hours for degree = 132

MATH 1551 (2) _____ CHEM 1310/1211K (4) _____ CS 1301 (3) _____

MATH 1553 (2) _____ ECE 2020 (3) _____

MATH 1552 (4) _____ PHYS 2211 (4) _____ ECE 2035 (4) _____ ECE 2036 (4) _____ ECE 2026 (3) _____

MATH 2551 (4) _____ PHYS 2212 (4) _____ ECE 2040 (3) _____ ECE 2031 (2) _____

MATH 2552 (4) _____ Science (3) _____ APPH 1040/1050 (2) _____

****Note: At least 31 credit hours of math and basic science are required.**

Humanities (12 hours total)

Social Sciences (12 hours total)

ENGL 1101 (3) _____

ECON 2100, 2101, 2105, or 2106 (3) _____

ENGL 1102 (3) _____

US HIST/GOV (3) _____

Humanities Electives (6)

Social Science Electives (6)

Ethics _____

Prob/Stat _____ Professional Communications (ECE 3005 or 3006) _____

Non-ECE Engineering Electives (5) _____

ECE 3020 (3) _____ ECE 3030 (3) _____ ECE 3056 (3) _____ ECE 4011 (2) _____ ECE 4012 (3) _____

ECE/CS 4xxx (9) – **(Must have a 3XXX or 4XXX level ECE/CS prerequisite.)**

ECE/CS 3xxx/4xxx (13)

Approved Electives (12)
