



Complete 2 courses from the following:

MAP 2302 Differential Equations (3) PR: "C" or better in MAC 2313	MAC 2313 Calculus III (4) PR: "C" or better in MAC 2312
MAS 3105 Matrix and Linear Algebra (4) PR: MAC 2312	MAS 3106 Linear Algebra (4) PR: MHF 3302 and MAS 3105

Any 4000-5000 Math/Stat Course with STA, MAA, MAD, or MAS prefixes

Complete 2 courses from the following:

BSC 2010 Biology I (4) PR: High school biology	BSC 2011 Biology II (4) PR: "C" or better in BSC 2010C
CHM 2045 Chemistry Fundamentals I (4) PR: Chemistry Placement Exam	CHM 2046 Chemistry Fundamentals II (3) PR: "C" or better in CHM 2045C or CHM 2041
PHY 3101 Physics for Engineers and Scientists III (3) PR: MAC 2313 and PHY 2049C	

Critical Path

Pre-Requisite

Co-Requisite

** Overall GPA average 2.5 or better required in technical elective specialization area.

All courses require a C or better grade.

Computer Science 2019-2020