MATH FOR SCHOOL OF ENGINEERING MINOR

Course Requirements

For a student of the School of Engineering desiring to earn a math minor, he/she must first complete the requirements for a math minor as defined by the College of Liberal Arts (15 hrs) and then complete two additional 3-hour math courses at the 3000-level or above that are not used to fulfill the degree earned from the School of Engineering with a minimum grade of C in all. Coursework consists of the following:

Option 1

Code	Title	Hours
MATH 2611	Unified Calculus & Analytic Geometry I	3
MATH 2612	Unified Calculus & Analytic Geometry II	3
MATH 2613	Unified Calculus & Analytic Geometry III	3
MATH 2614	Unified Calculus & Analytic Geometry IV	3
One 3-hour course at the 3000-level or above		3
Two additional 3-hour math courses at the 3000-level or above that are not used to fulfill the degree earned from the School of Engineering		6
Total Hours		**21**

Option 2

Code	Title	Hours
MATH 2611	Unified Calculus & Analytic Geometry I	3
MATH 2612	Unified Calculus & Analytic Geometry II	3
MATH 2613	Unified Calculus & Analytic Geometry III	3
Two courses at the 3000-level or above		6
Two additional 3-hour math courses at the 3000-level or above that are not used to fulfill the degree earned from the School of Engineering		6
Total Hours		**21**

Although not 3000-level, B.S.C.S. majors are allowed to count MATH 2614 Unified Calculus & Analytic Geometry IV as one of the two additional math courses since it is not used to fulfill degree requirements. For all majors within the School of Engineering, the math minor for engineering requires a total of 15 hrs + 6 hrs of math coursework.