

DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING
Transfer Evaluation and Check-off Form
Five-Year - BSEE and BS CompEng Degree Program
with a Minor in Business Administration

SEMESTER 1 (15 cr)	MU CR	TR CR	GR	COMMENT
ENGL 1 ^b	3			
EECE 1	0			
GEEN 11	1			
MATH 80 ^b	4			
PHYS 3 ^b	4			
THEO 1 ^b	3			
SEMESTER 3 (18 cr)				
CHEM 1 ^b	4			
COEN 30 ¹	3			
EECE 11 ¹	3			
EECE 41 ¹	1			
GEEN 3	0			
MATH 82	4			
PHIL 50	3			
SEMESTER 5 (16 cr)				
COSC 154	3			
EECE 112 ¹	4			
EECE 113	4			
EECE 141 ¹	2			
MATH 164	3			
SEMESTER 7(18 cr)				
ACCO 30	3			
COEN Elec ²	3			
COEN 140	3			
EECE 121	4			
EECE 142	2			
EECE 146 or COEN 146	3			
SEMESTER 9 (15 cr)				
COEN Elec ²	3			
Core Elective ^c	3			
ECON 44	3			
FINA 180	3			
THEO Elective ^e	3			

SEMESTER 2 (17 cr)	MU CR	TR CR	GR	COMMENT
ENGL 2 or COMM 11 ^b	3			
COEN 51	3			
GEEN 10	2			
GEEN 52	1			
MATH 81 ^b	4			
PHYS 4 ^b	4			
SEMESTER 4 (18 cr)				
CEEN 22 or CHEM 2	4			
COEN 20	3			
EECE 10 ¹	3			
EECE 12 ¹	3			
EECE 42	1			
MATH 83	4			
SEMESTER 6 (18 cr)				
COEN 171	3			
COEN 183	3			
EECE 111 ¹	4			
EECE 143	2			
MATH 145	3			
PHIL 104	3			
SEMESTER 8 (15 cr)				
ACCO 31	3			
COEN Elec ²	3			
Core Elective ^c	3			
EECE 147 or COEN 147	3			
ECON 43 ³	3			
SEMESTER 10 (15 cr)				
Core Elective ^c /Free Elective ^d	3			
COEN Elec ²	3			
COEN Elec ²	3			
MANA 156	3			
MARK 140	3			

SEE NOTES ON NEXT PAGE!!!!

UCCS Requirement	credits	Course Title/number	semester taken
Diverse Cultures (DC)	3		
Histories of Culture & Societies (HCS)	3		
Individual & Social Behavior (ISB)	3	ECON 43	semester 8
Literature & Performing Arts (LPA)	3		

DEGREE REQUIREMENTS INCLUDE:

- | | |
|---|---|
| <ul style="list-style-type: none"> a. Every required course b. Approved elective program. c. A "C" (2.0) or more average at Marquette d. A "C" (2.0) or more average in Engineering courses | <ul style="list-style-type: none"> e. A minimum of 165 semester hours f. No course may be taken for credit without the required prerequisite(s) g. All substitutions and/or departures from stated curriculum must be approved in writing in advance |
|---|---|

NOTES

- a. For footnotes b, c, d, and e, refer to the College of Engineering section of the bulletin for details.
- 1. A C or better grade is required in these courses to meet prerequisites for subsequent COEN and EECE required courses.
- 2. These five courses must be COEN design electives. One course must be in the Hardware Engineering area, one must be in the Software Engineering area, and one must be in either the Intelligent Systems area or in the Applications area. Of these five courses, three must be in one of the following areas: Hardware Engineering, Software Engineering, Intelligent Systems or Applications. A course listed in two concentration areas may be counted toward only one elective requirement.
- 3. As ECON 43 is an ISB Core elective, if a "dual application" course is selected to satisfy one of the remaining Core elective requirements, then appropriate choice of the Free elective may satisfy the requirements for a minor in mathematics.

Additional Information:

This five-year, 165 semester credit hour program will satisfy the requirements for the Bachelor of Science Degree in Electrical Engineering with the Electrical and Computer Engineering Major AND the Bachelor of Science Degree in Computer Engineering AND the Minor in Business Administration. It may also satisfy the requirements for the Minor in Mathematics. All courses to satisfy the requirements for any minor must be passed with a C or better grade to qualify for the minor.