AUGUST 2006 - (Mar 2009, New numbers added) TRANSFER EVALUATION AND CHECK-OFF FORM ELECTRICAL ENGINEERING PROGRAM ELECTRICAL AND ELECTRONIC ENGINEERING MAJOR

STUDENT NAME:

SEMESTER 1 (15 cr)	MU CR	TR CR	GR	COMMENT	SEMESTER 2 (17 cr)	MU CR	TR CR	GR	COMMENT
PHYS 3 ^b	4				PHYS 4 ^b	4			
MATH 80 ^b	4				MATH 81 ^b	4			
Core Rhetoric 1 ^f	3			ENGL 1	Core Rhetoric 2 ^f	3			ENGL 1 or COMM 11
THEO 1 ^b	3			Theology-1 (UCCS)	GEEN 10	2			
GEEN 11	1				COEN 51	3			
EECE 1	0				GEEN 52	1			
SEMESTER 3 (18 cr)					SEMESTER 4 (18 cr)				
MATH 82	4				MATH 83	4			
CHEM 1 ^b	4				CEEN 22	4			
PHIL 50 ^b	3			HN&E-1 (UCCS)	MATH 164	3			
COEN 30	3				EECE 10 ¹	3			
EECE 11 ¹	3				EECE 12 ¹	3			
EECE 41 ¹	1				EECE 42	1			
GEEN 3	0								
SEMESTER 5 (17 cr)					SEMESTER 6 (15 cr)				
EECE 112 ¹	4				EECE 111 ¹	4			
EECE 113	4				EECE 122	3			
EECE 121 ¹	4				EECE 123	3			
EECE 141 ¹	2				EECE 143	2			
PHIL104 ^b	3			HN&E-1 (UCCS)	Core Elective ^c	3			
SEMESTER 7 (17 cr)				Was	SEMESTER 8 (15 cr)				Was
ELEN 4430	3			EECE 114	ELEN 4998	3			EECE 147
ELEN 3035	2			EECE 142	EECE/TECH ELEC ²	3			
ELEN 4920	3			EECE 146	SCI/MATH Elec ⁴	3			
Design Elec ³	3				Core Elective ^c	3			
Theology Elective ^e	3				Core Elec ^c /Free Elec ^d	3			
Core Elective ^c	3								

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

DEGREE REQUIREMENTS INCLUDE:

- Every required course
- Approved elective program.
- A "C" (2.0) or more average at Marquette
- A "C" (2.0) or more average in Engineering courses
- A minimum of 132 semester hours
- No course may be taken for credit without the required prerequisite(s)
- All substitutions and/or departures from stated curriculum must be approved in writing in advance

Notes:

University Core of Common Studies:

- a. Refer to the College of Engineering section of this bulletin for details relating to footnotes b, c, d, e, and f.
- ~~~~ in College section ~~~~
- b. This course satisfies requirements of the University Core of Common Studies.
- c. The Core Electives must satisfy University Core Requirements in the following four Knowledge Areas: Diverse Cultures, Histories of Cultures and Societies, Individual and Social Behavior, and Literature/Performing Arts. See the section on University Core of Common Studies for lists of acceptable courses. Only one of these courses can be a "dual application course".
- d If the previous Core Electives span all four Knowledge Areas (as listed in the previous footnote), a three-credit free elective may be chosen. This situation will exist if one of the student's core electives is a "dual application" core course, as described in the section on the University Core of Common Studies.
- e. The Theology Elective must be selected from the list of approved Core courses in the Theology Knowledge Area. See the section on University Core of Common Studies.
- f. The Core Rhetoric 1 requirement is to be fulfilled by ENGL 1; the Core Rhetoric 2 requirement is to be fulfilled by either ENGL 2 or COMM 11.

Department Notes:

- 1. A "C" or better grade is required in these course to meet the prerequisites for subsequent computer and/or electrical engineering required courses.
- 2. These electives will normally be upper division electives (100-199 level courses) in EECE, COEN, COSC, MATH, PHYS and/or CHEM. Other courses may be acceptable with prior approval of the department.
- 3. This elective must be chosen from EECE 150, 153, 157, 162, 164, 165, 166, 173, 174, 175, 176, 181, 182, 185, 186, 187; COEN 151, 157, 164, 171, 182; and (EECE 145, 151, 168, 183, 195 and COEN 167, 168 and 195 with department approval as a design elective).
- 4. The science/math elective can be fulfilled with any upper division math or physics course or any biology or chemistry course for which the prerequisite requirements are met.