August 2002

## TRANSFER EVALUATION AND CHECK-OFF FORM ELECTRICAL ENGINEERING PROGRAM ELECTRICAL AND COMPUTER 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 003	4				PHYS 004	4			
ENGL 001	3				ENGL 002	3			
MATH 080	4				MATH 081	4			
GEEN 011	2				GEEN 010	2			
CMST 012	2				GEEN 052	1			GEEN 050
EECE 001	0				COEN 051	3			GEEN 051
SEMESTER 3 (18 cr)					SEMESTER 4 (18 cr)				
MATH 082	4				MATH 083	4			
CHEM 001	4				CHEM 002	4			
COEN 030 <sup>2</sup>	3				EECE 010 <sup>2</sup>	3			
EECE 011 <sup>2</sup>	3				EECE 012 <sup>2</sup>	3			
EECE 041 <sup>2</sup>	1				EECE 042	1			
GEEN 003	0				STATISTICS ELEC7	3			
THEO 001	3								
SEMESTER 5 (17 cr)					SEMESTER 6 (15 cr)				
EECE 112 <sup>2</sup>	4				EECE 111 <sup>2</sup>	4			
EECE 113	4				EECE 143	2			
EECE 121	4				COEN 171	3			
EECE 141 <sup>2</sup>	2				COEN 120	3			COSC 154
PHIL 050	3				HUM/SocSc ELEC <sup>1</sup>	3			
SEMESTER 7 (18 cr)					SEMESTER 8 (15 cr)				
ENME 022	4				EECE 147	3			
EECE 142	2				PROGRAM ELEC <sup>6</sup>	3			
EECE 146	3				EECE/TECH ELEC <sup>4</sup>	3			
DESIGN ELEC <sup>5</sup>	3				EECE/TECH ELEC <sup>4</sup>	3			
ETHICS ELEC <sup>3</sup>	3				HUM/SocSc ELEC <sup>1</sup>	3			
HUM/SocSc ELEC <sup>1</sup>	3								

a. Every required course

DEGREE REQUIREMENTS INCLUDE: A minimum of 133 semester hours e.

Approved elective program. b.

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

c. A "C" (2.0) or more average at Marquette

d. A "C" (2.0) or more average in Engineering course

Notes: 1.

EECE students are required to declare a human/social science concentration by the end of the sophomore year. A concentration consists of at least three courses with a coordinated focus and must include at least one upper division course.

2. A "C" or better grade is required in these course to meet the prerequisites for subsequent computer and/or electrical engineering required courses.

This elective must be chosen from courses with a strong emphasis on ethics such as PHIL 104 - Theory of Ethics. 3.

4. These electives will normally be upper division electives (100-199 level courses) in COEN, EECE, COSC, MATH, PHYS and/or CHEM. Other courses may be acceptable with prior approval of the department.

This elective must be chosen from the following courses with a computer design emphasis: EECE 150, EECE 153, EECE 157, EECE 162, EECE 164, EECE 165, EECE 175, EECE 176, 5. COEN 151, COEN 152, COEN 170, COEN 172, COEN 181, and (EECE 145, 151, 168, 195 and COEN 168, 195 with departmental approval)

This elective must be chosen from the following list: EECE 150, EECE 157, EECE 157, EECE162, EECE164, EECE165, EECE175, and EECE176, COEN 151, COEN 152, COEN 170, 6. COEN 172, COEN 181, (EECE 145, 151, 168, 195 and COEN168, 195 with departmental approval), COSC 149 (COEN 183), COSC 152, COSC 153 (COEN 150), COSC 157 (COEN 122), COSC 158, COSC 159 (COEN 130), COSC 170 (COEN 123)

This elective must be chosen from MATH 164 or INEN 140, or other statistics course with department approval. 7.