McCormick School of Engineering UNDERGRADUATE (Departmental) HONOR PROGRAMS

I. QUALIFICATIONS

Students with good scholastic records may apply to the Undergraduate Honors Program any time during their junior year.

Students must file their Undergraduate Honors program application form with the Undergraduate Engineering Office at least one year before completing their degree requirements. At the time of admission to the program, the student must have a cumulative grade point average of 3.50 or higher. Admission to the program will be confirmed by filing of an HONORS PROGRAM FORM in the Records Office. This form is to be signed by the appropriate advisers.

II. REQUIREMENTS

A student must:

- 1. Complete at least three (3) units of approved advanced study with a B-average or better. This could be done by taking courses normally accepted at the graduate level. **Courses taken would apply only to the undergraduate** degree.
- 2. Complete an extended independent study program (at least two quarters) on the same topic leading to an acceptable report.

III. HONORS PROGRAM ADVISER

Each department chairman is responsible for arranging for some person or group within the department to administer the honors program. The person or group defines units of approved advanced study and independent study as well as evaluating the performance of each student at the end of the project and for determining if the definition of success is met.

IV. RECOGNITION

Successful completion of the Departmental Honors Program will be entered on the student's transcript. Recognition will also be given in the Commencement Program. In evaluating each student's performance, if it is not judged to meet the standards of success, the student will receive course grades and credits as earned.

V. DEPARTMENTAL AND PROGRAM ARRANGEMENTS

Applied Mathematics - Professor Riecke.

Biomedical Engineering - Professor Olds.

Chemical Engineering - Professor Cole.

Civil Engineering - Professor Schofer.

Computer Science - Professor Findler.

Computer Engineering - Professor Joseph.

Electrical Engineering - Professor Berry.

Environmental Engineering - Professor Gaillard.

Industrial Engineering - Professor Wilson.

Manufacturing and Design Engineering - Professor Gatchell.

<u>Materials Science and Engineering</u> – Professor Kathleen Stair.

Mechanical Engineering - Professor Rudnicki

B.S. in Integrated Engineering Studies - N/A.

NORTHWESTERN UNIVERSITY McCORMICK SCHOOL OF ENGINEERING AND APPLIED SCIENCE

Undergraduate (Department) Honors Program Application

Students must file their Undergraduate Honors program application form with the Undergraduate Engineering Office at least one academic year before completing their degree requirements. Student must be at the junior level. At the time of admission to this Honors Program, the applicant must have a cumulative grade point average of 3.5 or better. Courses taken would apply only to the undergraduate degree. Please Print Clearly.

Today's Date				
Your name		Student ID		
NETID				-
Expected Graduation Date	Curre	ent GPA		
Major of Undergraduate Honors	Program	Cla	ass (circle): Junior	
Course work is to include 3 advance proposed advanced level courses (m			ork. Please list the	
1) Dept Name	Course	Grade received	Qtr/year Taken	_
2) Dept Name	Course	Grade received	Qtr/year Taken	_
3) Dept Name	Course	Grade received	Qtr/year Taken	_
In which quarters do you plan to tak must be presented in an acceptable r		dependent course work? (Th	ney must be on the same top	oic, and the wor
1) Dept Name	Course	Grade received	Qtr/year Taken	-
2) Dept Name	Course	Grade received	Qtr/year Taken	
Honors Adviser Name				
	Print Name			
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Proposed Honors Project Adviser	C			
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Undergraduate Engineering Office A	Action: Grant	Deny Current GI	PA	
Undergraduate Engineering Office (initials):		Date	