

# ENGS 88 Engineering Sciences Honors Program Application

Name \_\_\_\_\_ NetId# \_\_\_\_\_ Class \_\_\_\_\_

**Term you completed prerequisite courses** (cross out those that don't apply)

Math 3	_____	Physics 14 (16)	_____
Math 8 (9)	_____	ENGS 20 (CoSc 1 & 10)	_____
Math 13 (11)	_____	Chem 5	_____
Physics 13 (15)	_____		

**All courses taken/planned for ENGS Major/Modified Major** (copy from your major declaration):

Course _____	Grade _____	Course _____	Grade _____
Course _____	Grade _____	Course _____	Grade _____
Course _____	Grade _____	Course _____	Grade _____
Course _____	Grade _____	Course _____	Grade _____
Course _____	Grade _____	Course _____	Grade _____
Course _____	Grade _____	Course _____	Grade _____

**Two Additional ENGS Electives for High Honors: (Excluding ENGS 20 & 87)**

Course _____	Grade _____
Course _____	Grade _____

**Grades in other Science, Math or Engineering courses**

Course _____	Grade _____	Course _____	Grade _____
Course _____	Grade _____	Course _____	Grade _____
Course _____	Grade _____	Course _____	Grade _____

**Present overall college GPA** \_\_\_\_\_ (must be  $\geq 3.0$ )

**GPA of ENGS major courses:** \_\_\_\_\_ ( must be  $\geq 3.33$ )

**Citations (list courses)** \_\_\_\_\_

**Courses in which you are currently enrolled:**

\_\_\_\_\_

**Planned course program for remaining terms:**

Term: _____	Term: _____	Term: _____
_____	_____	_____
_____	_____	_____
_____	_____	_____

**Title of Honors Project** \_\_\_\_\_

*Append a two to three-page description of the proposed honors project. Include a description of the background preparation you have, or plan to complete (including results and/or experimental techniques that you have/will have learned) prior to enrolling in ENGS 88.*

*Typically, a proposal includes one of two things:*

*1. A full research proposal that includes evidence of having worked on this project in advance of the term in which one intends to enroll. This proposal includes sufficient background to allow documentation of knowledge of the area of research, a general idea of the procedure to be used, an approximate timeline for the term, and an explicit acknowledgement of how often a student will meet with their advisor.*

**OR**

*2. A document that looks very similar to a course syllabus. This would include weekly learning objectives, readings/assignments, evaluations/deliverables, and a grading scheme.*

**Name of Faculty Supervisor** \_\_\_\_\_

**Student Signature** \_\_\_\_\_ **date** \_\_\_\_\_

**Approved by:**

**Faculty advisor's Signature** \_\_\_\_\_ **date** \_\_\_\_\_

**Honors director Signature** \_\_\_\_\_ **date** \_\_\_\_\_

Names and mailing addresses of people\* that you would like us to inform of your admission to the honors program:

**\*If relatives, please specify relationship.**