

# Department of Civil and Environmental Engineering

# Academic Program Plan

**The Academic Program Plan** is a contract for the degree of *Bachelor of Science in Civil Engineering* at the University of Illinois at Urbana-Champaign. This plan covers the technical elective portion of your degree requirements. You must also complete all required courses, general education requirements, humanities and social science electives, and free electives. Courses that appear on this plan must be selected according to the program requirements specified in the *Civil Engineering Undergraduate Handbook*. To elect the General Option indicate General Option as the primary field and leave secondary field blank. A revised program can be proposed at any time by submitting a new Academic Program Plan for approval. **The Academic Program Plan must be completed in ink.**

### Science Elective (3 hour Minimum)

Select according to requirements and recommendations of the chosen primary or secondary fields.

### Civil Engineering Technical Courses

**(Core Courses + Advanced Courses = 34 hours minimum)**

#### Core Courses

Select from CEE 300, CEE 310, CEE 320, CEE 330, CEE 340, CEE 350, CEE 360, and CEE 380.

**Notes:** Traditional program with primary and secondary fields requires five core courses (at least 15 hours). The General Option requires seven core courses. Primary and secondary fields and the General Option have specific course requirements and recommendations. See program Guidelines in the *Undergraduate Handbook*.

#### Advanced Courses

Program must include at least 12 hours from the primary field and 6 hours from the secondary field. For requirements of the General Option see *Undergraduate Handbook*. Design content of program must exceed 13 hours for all courses listed on this plan (note that 3 hours of design credit are associated with CEE 201 and CEE 202 to give total of 16 hours). **At least one integrated design course from the primary area must be included on the program plan.**

### Explanatory Notes and Comments

A section for explanatory notes and comments is provided on the reverse side. Note any transfer courses by course number, title, and institution.

### Required Signatures

\_\_\_\_\_  
Student Date

\_\_\_\_\_  
Faculty Advisor Date

\_\_\_\_\_  
Program Review Committee Date

\_\_\_\_\_  
Associate Head of Civil and Environmental Engineering Date

\_\_\_\_\_  
Student's Name (Please type or print.) Net ID

\_\_\_\_\_  
Faculty Advisor's Name (Please type or print.)

\_\_\_\_\_  
UIN Degree Date

\_\_\_\_\_  
Primary Field

\_\_\_\_\_  
Secondary Field

Course	Credit Hrs	Design Hrs
<b>Subtotals</b>		

<b>Subtotals</b>		

<b>Subtotals</b>		

**(Design hours can be found on pages 24 & 25 of the UG Handbook)**

### Summary Program Requirements

Please enter information in all boxes.

**Total CEE technical credit**  
(Core + Advanced Courses)

**Total Design credit**  
(Sum of all design hours above,  
plus 3 hours from 201 & 202)

**Integrated design course**  
(Give course number.)

**Laboratory course**  
(Give course number.)

**Explanatory Notes and Comments (to be filled out by student)**

This section should be used to justify a program that is not pre-approved in the *Undergraduate Handbook*.

For a CEE 497 or CEE 498 course included in the program give instructor, title, date and a brief description of the topics covered.

**Advisor Comments (to be filled out by the faculty advisor)**

This section should provide supporting remarks either for a program that is not pre-approved in the *Undergraduate Handbook* or for a request to deviate from standard program requirements (e.g., design content requirements).

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