Program Descriptions
The Fast-Track 4+1 (BS+MS) Degree in Civil Engineering program combines the BSCE and MSCE degrees and requires a total of 149 to 151 credits. Of these, six (6) credits are double-counted for both BSCE and MSCE degrees at the undergraduate tuition rate.

The program is compatible with all three of the BSCE tracks: General, Structures, and Sustainability & Innovation. Students will receive the BSCE in the 4th year upon completion of the required credits for the BSCE.

Students in the Fast-Track 4+1 (BS+MS) program can choose either Plan A (Thesis) or Plan B (Non-Thesis) option to fulfill the MSCE program requirements and receive the MSCE degree in the 5th year. Students will work with their self-chosen graduate advisor to determine on courses to take and the thesis option.

In sum, the program provides a fast track for students to receive BSCE plus MSCE degrees in five years. The 5-year checksheets are available.

Requirements
CEE Juniors who have achieved a grade of B or better in the gateway class (CEE 361 Fundamentals of Transportation); and have a cumulative GPA of 3.0 or higher.

How to Apply
Students must apply to Fast Track 4+1 (BS+MS) program after their fifth semester (Junior year) by submitting the application form to the CEE Graduate Program Chair in the Spring Semester of the Junior Year.

Upon approval from the CEE Graduate Program Chair, students will submit an on-line application for MSCE with a $100 application fee to UHM Graduate Division. Admitted students will start the Fast-Track program beginning in the Fall semester of their Senior year.

Double Count Six (6) Credits
Double counted courses must be taken in the senior year after admission to the program. Six (6) credits can be double-counted across the BS plus MS programs: three (3) credits for CEE490 Senior Design Project, and three (3) credits for one 600x course (TE) that depends on the student’s area of emphasis:
- Construction: CEE 602 or 604
- Geotechnical: CEE 655
- Structures: CEE 681
- Environmental: CEE 633 or 635
- Transportation: CEE 661 or 665

Program Contact
For more information regarding the Fast-Track 4+1 (BS+MS) degree in Civil Engineering program please contact the Program Coordinator Dr. Roger Babcock at rbabcock@hawaii.edu, 956-7298.