

**PROPOSED GRADUATE PLAN  
FOR**

**Joan Engineer** ← Be sure to change your name

Leading to the Degree of M.S.

In

**Civil Engineering** ← Put only: Civil Engineering;  
Environmental Engineering or  
Environmental Science & Engineering

**Research hours:** ← Take out if doing coursework or change if doing project and report

CEE 5994 – Research and Thesis      Fall 2014      3 hours  
CEE 5994 – Research and Thesis      Spring 2015      6 hours  
**Total Research = 9**

**5000 and Higher Level Courses from VT:**

CEE 5000 – Dynamic things in Engineering      Fall 2014      3 hours  
CEE 5100 – Design of things in Engineering      Fall 2014      3 hours  
CEE 5200 – Design of steel engineering materials      Fall 2014      3 hours  
CEE 5300 – Design of Soil in Engineering      Spring 2015      3 hours  
STAT 5000 – Stats for Engineers      Spring 2015      3 hours  
GEOG 5001- Geology for Engineers      Fall 2015      3 hours

**Total VT 5000 = 21** ← Make sure you are meeting  
minimums for program area

**4000 Level Courses-** ← Not required but can have up to 6 hours

CEE 4000- Design of transportation things      Fall 2015      3 hours  
**Total 4000 Level= 3**

**Supporting Courses:**

CEE 5944- **seminar**      Fall 2014      1 hour  
CEE 5944 – **seminar**      Spring 2015      1 hour  
Total Supporting Courses= 2

Double check with  
program area if Seminar  
counts as supporting or  
5000 level

**Total Graduate Hours  
(Supporting not included) = 33**

Signatures (and printed names) of Student's Advisory Committee

Chair- **Dr. Jefe (print name)** ← Put full name of committee member

Only last 4 of Student ID number

Student Number: **xxxxx1234**

Committee Member- **Dr. Two (print name)**  
← Put full name of committee member

Student Signature: \_\_\_\_\_

Committee Member- **Dr. Three (print name)**  
← Put full name of committee member

**Student completed online departmental ethics training and quizzes in Canvas and completed the Responsible Conduct of Research (RCR) training through the Virginia Tech Office of Research and Innovation on**  
**(date).** ← Graduate coordinator fills this part out