

# NUCLEAR ENGINEERING – 2 Year Plan

## FIRST YEAR

## Academic Year: 2017-2018

## SECOND YEAR

Fall

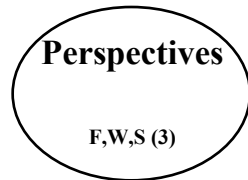
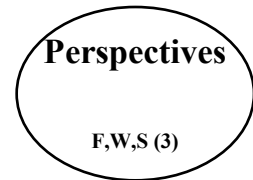
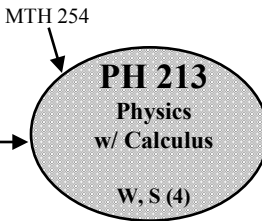
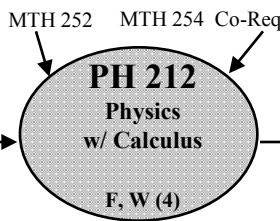
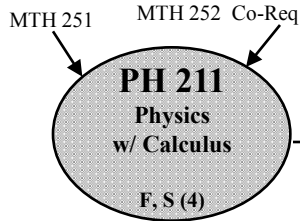
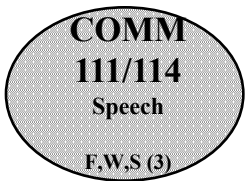
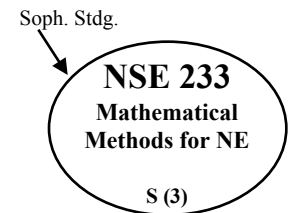
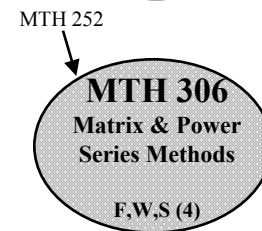
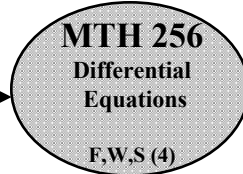
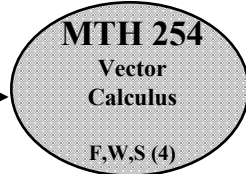
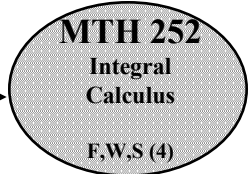
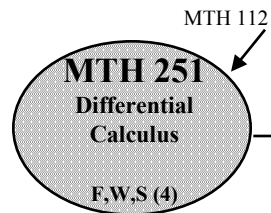
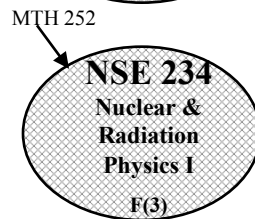
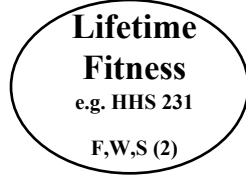
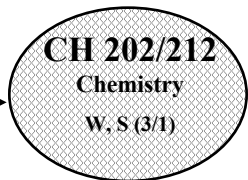
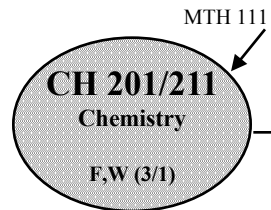
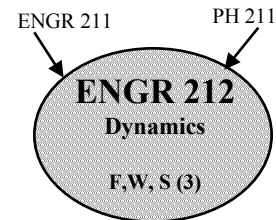
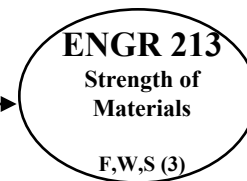
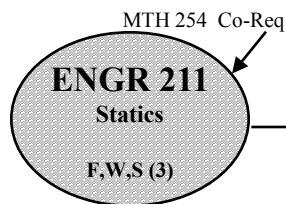
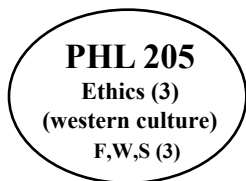
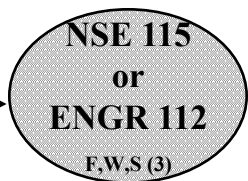
Winter

Spring

Fall

Winter

Spring



○ Shaded courses are required by the college prior to admission to the Professional Engineering Program

○ Shaded courses are additional prerequisites for third-year courses.

( ) The number within the parenthesis represent the credits of the course.

F, W, S: Represents the term the course is offered (Fall, Winter and Spring term respectively).

# NUCLEAR ENGINEERING

## Additional courses not requiring admission to the Professional Engineering Program

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**ENGR 390**  
Engineering  
Economics

F,W,S (3)

WR 121

**WR 327**  
Technical  
Report Writing

F,W,S (3)

**Perspectives**

F,W,S (3)

**Perspectives**

F,W,S (3)

**Difference,  
Power &  
Discrimination**

F,W,S (3)

**Synthesis**  
Contemporary  
Global Issues

F,W,S (3)

**Synthesis**  
Science,  
Technology, &  
Society

F,W,S (3)

**Perspectives**

F,W,S (4)

**Electives**

(6)

### NOTES:

1. NSE 234 and NSE 235 are required to begin the third-year course sequences.
2. With advisor approval, CH 121 + 122 + 123 may be substituted for the chemistry series CH 201 + 202 or CH 221 + 222. The grades in CH 121 + 122 will be averaged for calculating the pre-engineering core GPA.
3. Credits to graduate = 180.