

# ASE 340

## Boundary Layer Theory and Heat Transfer

Spring      Summer      Fall      Year: \_\_\_\_\_

### Instructor:

This course contributes significantly to these ASE program outcomes:

- [1]      The ability to apply knowledge of mathematics, physics, chemistry and engineering science to solve engineering problems (a).
- [3]      The ability to analyze and perform preliminary design of components of aerospace structures, air-breathing and rocket propulsion systems, and flight control systems using modern engineering techniques and tools (c, k)

**Assignment** (circle one): Homework #\_\_\_      Exam #\_\_\_      Final      Project      Other

**If Other, explain:** \_\_\_\_\_

**Relevant outcomes:**              1              3

**Explanation:** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Relevant outcomes:**              1              3

**Explanation:** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_