

# ASE 102

## Introduction to Aerospace Engineering

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).
- [2] The ability to identify, formulate, and solve problems in aerospace structures, air-breathing and rocket propulsion, flight dynamics, and flight control systems using modern engineering techniques and tools (e, k)
- [4] The ability to work on a multi-disciplinary team to perform conceptual design of aircraft or spacecraft that will meet a set of mission requirements (c, d)

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

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

**Relevant outcomes:**            1        2        4

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

**Relevant outcomes:**            1        2        4

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