

# ASE 362K

## Compressible Fluid Mechanics

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

### Instructor:

This course contributes significantly to these ASE program outcomes:

- [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)
- [6] The ability to communicate effectively in oral, written, and graphical form (g).
- [8] Recognition of need and the ability to engage in lifelong learning (i)

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

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

**Relevant outcomes:**            2            4            6            8

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

**Relevant outcomes:**            2            4            6            8

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