

ASE 120K

Applications of Fluid Mechanics

Spring Summer Fall Year: _____

Instructor:

This course contributes significantly to these ASE program outcomes:

- [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)
- [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)
- [5] The ability to design and conduct experiments and analyze and interpret data (b)
- [6] The ability to communicate effectively in oral, written, and graphical form (g).

Assignment (circle one): Homework #___ Exam #___ Final Project Other

If Other, explain: _____

Relevant outcomes: 3 4 5 6

Explanation: _____

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Explanation: _____

