



THE OHIO STATE UNIVERSITY
COLLEGE OF ENGINEERING

Professional Practices in Industry

AVIATN 4800

Credit Hours:

2.00 - 5.00

Course Levels:

Undergraduate (1000-5000 level)

Course Components:

Independent Study

Course Description:

Application of academic skills, knowledge, and training to identify issues, problems, or research in the student's aviation industry workplace. Employment and faculty sponsorship, problem identification, analysis, and solution proposals.

Prerequisites and Co-requisites:

Prereq: Approval of faculty sponsor and/or industry employer/sponser.

Course Goals / Objectives:

- Apply academic training to specific problems or issues in the student's workplace.
 - Apply problem identification, solution generation, solution selection and implementation processes.
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Course Topics:

- Identify issue(s) or problems for consideration
 - Generate proposal scope, timing and schedule.
 - Prepare interim progress report
 - Prepare and present final findings and conclusions
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Designation:

Elective