

Master Syllabus

AVT 1141 - Principles of Aviation Leadership

Division: Science, Mathematics and Engineering

Department: Aviation Technology

Credit Hour Total: 2.0

Lecture Hrs: 2.0

Date Revised: October 2013

Course Description:

Strategic planning in business aviation operations, relationship among management, flight crews, corporate business aviation flight department employees and those external to the flight department, including fixed based operators (FBOs); team building, decision making, communication with the corporate business aviation flight department.

General Education Outcomes:

- ▣ Oral Communication Competency
- ▣ Written Communication Competency
- ▣ Critical Thinking/Problem Solving Competency
- ▣ Values/Citizenship/Community Competency
- ▣ Computer Literacy Competency
- ▣ Information Literacy Competency

Course Outcomes:

Strategic planning in business aviation operations

Demonstrate understanding and skill in development of vision, mission, and values for an entity related to a business aircraft operation.

Assessment Method: Locally developed exams

Performance Criteria: 70% or higher correct responses on exams

A leader's responsibilities and relationships in business aviation

Demonstrate understanding of the relationship among management, flight crews, corporate business aviation flight department employees and those external to the flight department and how to affect those relationships.

Assessment Method: Locally developed exams

Performance Criteria: 70% or higher correct responses on exams

Team building, decision making, and communication

Demonstrate knowledge of the application and practice of leadership principles to achieve team building, good decision processes, and effective communication with all involved in a business aviation function.

Assessment Method: Locally developed exams

Performance Criteria: 70% or higher correct responses on exams

Outline:

Corporate business aviation flight department vision, mission and values statement
Business plan for a corporate business aviation flight department
Current status of corporate business aviation objectives
Trends in corporate business aviation
Leadership fundamentals
Communications skills