## FLT 291: Airline Transport Pilot Airplane

This course provides aviation subjects required to prepare the student for Airline Transport Pilot Certification and includes a laboratory to impart skill and experience required for award of the Airline Transport Pilot Certificate, Airplane. Included are fundamentals of air navigation and use of all sources for navigating aircraft by instruments, weather conditions that affect aeronautical activities, radio communications, and basic principles of loading and weight distribution. Upon completion, students will demonstrate through FAA knowledge testing, flight tests, and flight experience that they meet or exceed FAA practical test standards for the FAA Airline Transport Pilot Certificate, Airplane. As needed.

Credits: 3

Transfer Code: Code C

Lab Hours: 2 Lecture Hours: 2 Prerequisites:

Federal Aviation Regulation (FAR) 61.151, FAR 61.153, FAR 61.159

**Program:** Flight Technology

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