

Print Date: 7/11/14

**Course Objectives/Course Outline
Spokane Community College**

Course Title: Aircraft Engines II

Prefix and Course Number: ARCFT 247

Course Learning Outcomes:

By the end of this course, a student should be able to:

- list the types of aircraft engines, their operation and overhaul
- perform a 100-hour engine inspection

Course Outline:

- I. Introduction
- II. Engine Operating Principles
- III. Engine Construction
- IV. Overhaul Practices
- V. Engine Inspections
- VI. Removal and Installations
- VII. Review