

Parkland College

Aviation, AS

| Course Number | Title | Credits |
|---------------|-----------------------------|---------|
| AVI 101 | Private Pilot I | 3 |
| AVI 120 | Private Pilot II | 3 |
| AVI 129 | Commercial-Instrument I | 3 |
| AVI 140 | Commercial II-Instrument II | 3 |
| AVI 184 | Aircraft Systems for Pilots | 3 |
| AVI 200 | Commerical Pilot I | 3 |
| AVI 209 | Commerical Pilot II | 3 |
| AVI 280 | Multiengine Land | 1 |

Additional General Education Courses at Parkland

| Course Number | Title | Credits |
|---------------|----------------------------------|---------|
| ENG 101 | Composition I | 3 |
| ENG 102 | Composition II | 3 |
| COM 103 | Introduction to Public Speaking | 3 |
| | (3) Social Science Courses | 9 |
| | (3) Humanities/Fine Art Courses | 9 |
| | Math Requirement | 3 |
| MAT 128 | Calculus and Analytic Geometry I | 5 |
| ESC 101 | Intro to Weather | 3 |
| PHY 120 | How Things Work | 3 |
| | Life Science Elective | 3 |
| SOC 203 | | |

Lewis University

Aviation Aerospace Technology, BS

| Course Number | Title | Credits |
|---------------|---------------------------|---------|
| THEO T01 | Theology 100 Level | 3 |
| PHIL 33000 | Ethics | 3 |
| AVMT 10600 | Aviation Fundamentals | 4 |
| AVMT 11000 | Aircraft Structures | 4 |
| AVMT 12000 | Aircraft Electricity | 4 |
| AVMT 13000 | Intro A/C Structures | 3 |
| AVMT 13500 | Draft/Blueprint Reading | 3 |
| AVMT 20000 | Aircraft Instrumentation | 3 |
| AVMT 22000 | Aircraft Electricity II | 4 |
| AVMT 31000 | Aircraft Recipro Engines | 4 |
| AVMT 33000 | Aircraft Engine Access | 4 |
| AVMT 34500 | Trends Avtn Aero Tech | 3 |
| AVMT 41000 | Gas Turbine Powerplants | 4 |
| AVMT 42000 | Aircraft Propellers | 4 |
| AVMT 42500 | Avt & Aeri Propulsion Sys | 3 |
| AVMT 42700 | Adv Avt Aero Structures | 3 |
| AVMT 43000 | Aircraft Inspect/Engine | 4 |
| AVMT 43500 | Avt Aero Accescey Sys | 3 |
| AVMT 49500 | Avt Aero Capstone | 3 |
| AVTR 37300 | Aviation Safety | 3 |