

| <u>Parkland College</u>                                 |                                 |           | <u>Lewis University</u>        |                                 |           |
|---|---------------------------------|-----------|--------------------------------|---------------------------------|-----------|
|   |                                 |           |                                |                                 |           |
| <u>Air Traffic Control, AS</u>                          |                                 |           | <u>Air Traffic Control, BS</u> |                                 |           |
| Course Number   | Title                           | Credits   | Course Number                  | Title                           | Credits   |
| AVI 101   | Private Pilot I                 | 3         | THEO T01                       | Theology 100 Level              | 3         |
| AVI 120   | Private Pilot II                | 3         | PHIL 33000                     | Ethics                          | 3         |
| AVI 129   | Commercial-Instrument I         | 3         | AVTR 20100                     | Human Factors                   | 3         |
| AVI 140   | Commercial II-Instrument II     | 3         | AVTR 20300                     | Visual Aircraft Recognition     | 1         |
| AVI 184   | Aircraft Systems for Pilots     | 3         | AVTR 20400                     | Aviation Regulations            | 3         |
| AVI 200   | Commerical Pilot I              | 3         | AVTR 25200                     | Aviation Meterology II          | 3         |
| AVI 209   | Commerical Pilot II             | 3         | AVTR 31300                     | Air Traffic Control Systems     | 3         |
| AVI 280   | Multiengine Land                | 1         | AVTR 32100                     | Transportation Legislation      | 3         |
|   | <b>Total</b>                    | <b>22</b> | AVTR 35300                     | Air Transportation              | 3         |
|   |                                 |           | AVTR 37300                     | Aviation Safety                 | 3         |
| <u>Additional General Education Courses at Parkland</u> |                                 |           | AVTR 45200                     | Airport Management              | 3         |
| Course Number   | Title                           | Credits   | AVTR 46300                     | Aircraft Accident Investigation | 3         |
| ENG 101   | Composition I                   | 3         | AVTR 47300                     | Airline Transport Pilot         | 3         |
| ENG 102   | Composition II                  | 3         | AVTR 48000                     | Practical Dispatching           | 3         |
| COM 103   | Introduction to Public Speaking | 3         | AVTR 48200                     | ATC Responsibility              | 3         |
|   | (3) Social Science Courses      | 9         | AVTR 48400                     | Radar Fundamentals              | 3         |
|   | (3) Humanities/Fine Art Courses | 9         | AVTR 48600                     | Aircraft Capabilities           | 3         |
|   | Math Requirement                | 6         | AVTR 49600                     | ATC Internship                  | 3         |
| ESC 101   | Intro to Weather                | 3         | BSAD 36000                     | Human Resource Management       | 3         |
|   | Physical Science Elective       | 4         | BSAD 38000                     | Supervisory Management          | 3         |
|   | Life Science Elective           | 4         |                                | <b>Total</b>                    | <b>58</b> |
| MGT 101   | Principles of Management        | 3         |                                |                                 |           |
| SOC 203   | Diversity and Society           | 3         |                                |                                 |           |
|   | <b>Total</b>                    | <b>50</b> |                                |                                 |           |