**BACHELOR OF SCIENCE - AVIATION SYSTEMS MANAGEMENT**

**FLIGHT OPERATIONS EMPHASIS**

<table>
<thead>
<tr>
<th>FRESHMAN</th>
<th>SOPHOMORE</th>
<th>JUNIOR</th>
<th>SENIOR</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>FALL 1</strong></td>
<td><strong>SPRING 1</strong></td>
<td><strong>FALL 2</strong></td>
<td><strong>SPRING 2</strong></td>
</tr>
<tr>
<td>ITEC 171 Introduction to Flight</td>
<td>ITEC 172 Professional Flight 1</td>
<td>ITEC 292 Professional Flight 2</td>
<td>ITEC 377 Professional Flight 5</td>
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<tr>
<td>ITEC 170</td>
<td>MATH 123 Applied Calc</td>
<td>ITEC 308 Industrial Management</td>
<td>ITEC 391 Aviation Law</td>
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<tr>
<td>ITEC 130 Technology Today</td>
<td>ITEC 291 Instrument Pilot Theory</td>
<td>ITEC 375 Commercial Pilot Theory</td>
<td>ITEC 407 Professional Flight 3</td>
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<tr>
<td>BSAD 295 Business Communications</td>
<td>ITEC 410</td>
<td>ITEC 410</td>
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</table>

**GENERAL STUDIES (45 HOURS)**

- **Fndn Core-Math**
  - Required: MATH 102GS
  - 3
- **Fndn Core-Written Comm.**
  - ENG 101GS
  - 3
  - **Portals Course**
    - Required: ITEC 188 (or any portal elective)
    - 3

- **Distribution: Social Sciences**
  - Required: ECON 271GS
  - 3
- **Distribution: Natural Sciences**
  - Required: GEOG 209GS
  - 3
- **Distribution: A & Q Thought**
  - Required: ITEC 156GS
  - 3
- **Distribution: Electives**
  - Select an Elective
  - 3
- **Fndn Core-Dem in Perspect**
  - Select an Elective
  - 3

- **Distribution: Humanities**
  - Select an Elective
  - 3
- **Distribution: Natural Sciences**
  - Required: PHYS 205GS
  - 5
- **Distribution: Aesthetics**
  - Select an Elective
  - 3

- **Portal Course**
  - Required: ITEC 188 (or any portal elective)
  - 3

- **Portal Course**
  - Required: ITEC 188 (or any portal elective)
  - 3

- **Distribution: Written Comm.**
  - Required: ENG 102GS
  - 3
- **Distribution: Oral Comm.**
  - Required: ITEC 390GS
  - 3
- **Distribution: Capstone**
  - Select an Elective
  - 3
- **Distribution: Oral Comm.**
  - Required: ITEC 390GS
  - 3
- **Distribution: Written Comm.**
  - Required: PHYS 205GS
  - 5
- **Distribution: Aesthetics**
  - Select an Elective
  - 3

- **Fndn Core-Math**
  - Required: MATH 102GS
  - 3

**TOTAL HOURS**

<table>
<thead>
<tr>
<th>FALL 1</th>
<th>SPRING 1</th>
<th>FALL 2</th>
<th>SPRING 2</th>
<th>FALL 3</th>
<th>SPRING 3</th>
<th>SUMMER 3</th>
<th>FALL 4</th>
<th>SPRING 4</th>
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<tbody>
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<td>14</td>
<td>13</td>
<td>15</td>
<td>18</td>
<td>15</td>
<td>15</td>
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</table>

2013 - 2014 Catalog

Selected courses are offered during the Summer Session. In order to reduce your load during the school year we recommend that you take a course each summer. This will allow time during your senior year for interviewing.

**KEY:**

- **F** = Course offered in Fall semester
- **U** = Course offered in Summer semester
- **S** = Course offered in Spring semester
- **O** = Odd Years
- **E** = Even Years

Revised: 5/13

Total Credit Hours = 120

Selected courses are offered during the Summer Session. In order to reduce your load during the school year we recommend that you take a course each summer. This will allow time during your senior year for interviewing.