Aviation Management - Plan of Study Fall 2009

Name: _________________________________  Entry Date  _____________________

Associate of Applied Science Courses (AVMGMT-AS)  * = Typically offered in fall only  ** = Typically offered in spring only

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>AT 1000*</td>
<td>1</td>
<td></td>
<td>AT 14400</td>
<td>4</td>
<td></td>
<td>AT 23300*</td>
<td>3</td>
<td></td>
<td>AT 2850**</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>AT 1060</td>
<td>3</td>
<td></td>
<td>AT 1870**</td>
<td>4</td>
<td></td>
<td>AT 25800</td>
<td>3</td>
<td></td>
<td>ECON 25200</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>ENGL 10600/10800</td>
<td>3</td>
<td></td>
<td>COM 11400</td>
<td>3</td>
<td></td>
<td>ECON 25100</td>
<td>3</td>
<td></td>
<td>MGMT 20000</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>MA 15900</td>
<td>5</td>
<td></td>
<td>MA 22100/22300</td>
<td>3</td>
<td></td>
<td>OLS 25200</td>
<td>3</td>
<td></td>
<td>OLS 27400</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>POL 10100/13000</td>
<td>3</td>
<td></td>
<td>PSY 12000</td>
<td>3</td>
<td></td>
<td>PHYS 21400</td>
<td>3</td>
<td></td>
<td>Free Elective</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>15</strong></td>
<td></td>
<td><strong>Total</strong></td>
<td><strong>17</strong></td>
<td></td>
<td><strong>Total</strong></td>
<td><strong>15</strong></td>
<td></td>
<td><strong>Total</strong></td>
<td><strong>15</strong></td>
<td></td>
</tr>
</tbody>
</table>

Students must complete ALL the courses listed above before they will be permitted to enroll in 30000-40000 level aviation courses.

Bachelor of Science Courses (AVMGMT-BS)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>AT 30000</td>
<td>3</td>
<td></td>
<td>AT 38100**</td>
<td>3</td>
<td></td>
<td>AT 41200*</td>
<td>3</td>
<td></td>
<td>AM Capstone</td>
<td>AT 43800, AT 45100 or AT 47900</td>
<td>3</td>
</tr>
<tr>
<td>AT 40000</td>
<td>1</td>
<td></td>
<td>AM Selective</td>
<td>3</td>
<td></td>
<td>AT 48100*</td>
<td>3</td>
<td></td>
<td>AT 47500**</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>AM Selective</td>
<td>3</td>
<td></td>
<td>AM Selective</td>
<td>3</td>
<td></td>
<td>AM Selective</td>
<td>3</td>
<td></td>
<td>AM Selective</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>ENGL Sel¹</td>
<td>3</td>
<td></td>
<td>OLS 37500</td>
<td>3</td>
<td></td>
<td>MGMT 45500</td>
<td>3</td>
<td></td>
<td>COM 32500</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>MGMT 20100</td>
<td>3</td>
<td></td>
<td>MGMT 32300/32400²</td>
<td>3</td>
<td></td>
<td>TECH COM Selective</td>
<td>3</td>
<td>Free Elective</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>STAT 30100</td>
<td>3</td>
<td></td>
<td></td>
<td>1</td>
<td></td>
<td>Globalization²</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>16</strong></td>
<td></td>
<td><strong>Total</strong></td>
<td><strong>15</strong></td>
<td></td>
<td><strong>Total</strong></td>
<td><strong>16</strong></td>
<td></td>
<td><strong>Total</strong></td>
<td><strong>15</strong></td>
<td></td>
</tr>
</tbody>
</table>

¹ ENGL Sel (Sem 5): ENGL 42000, 42100. Technical Communications Sel (Sem 7): COM 31500, 32000, 32400, 41500.
² All B.S. degree students must choose one of three available Aviation Management focus areas, and AT Selective courses (15 credit hours minimum) must come from the focus area selected. See reverse side of this sheet for information regarding focus areas. Capstone course selection (Sem 8) is based on focus area selection. Students in the Airline Management focus area must take AT 43800. Students in the Airport Management focus area must take AT 45100. Students in CTI Air Traffic Control must take AT 47900.
³ Students enrolled in the Krannert School of Management Minor should take MGMT 32400 instead of MGMT 32300.
⁴ Globalization: Due to the international nature of the aviation industry, all B.S. degree students must complete a globalization requirement using one of the following options:
  a. Complete any university-sponsored study abroad program lasting at least 7 days
  b. Complete an internship or approved international research project that involves at least 7 days of international travel
  c. Provide documentation of having lived/traveled outside the U.S. for at least 15 days after a student’s 12th birthday.
  d. Complete or place out of the Level IV course in any foreign language.

Revision Date: May 1, 2009
AVIATION MANAGEMENT FOCUS AREAS AND SELECTIVE COURSES

1. AIRLINE MANAGEMENT

All Airline Mgt focus area students must complete:
AT 33800 Airline Management

AND

Additionally complete 12 credit hrs from any of the following:
AT 35900 Airport Management
AT 36900 Air Traffic Control
AT 43300 Aviation Internship
AT 45900 Airport Manager Certification
COM 25300 Introduction to Public Relations
COM 25600 Introduction to Advertising
COM 31800 Principles of Persuasion
COM 35300 Problems in Public Relations
CSR 28200 Consumer Relations Management
CSR 33100 Consumer Behavior
IT 28100 Industrial Safety
IT 34500 Automatic Identification & Data Capture
OLS 28400 Leadership Principles
OLS 31100 Occupational Safety and Health
OLS 37600 Human Resource Issues
OLS 38600 Leadership for Organizational Change
Any 5000-level AT courses

Or students may complete their additional selective course requirements using the one of the options in the ADDITIONAL OPTIONS box below.

2. AIRPORT MANAGEMENT

All Airport Mgt focus area students must complete:
AT 35900 Airport Management
AT 45900 Airport Manager Certification

AND

Additionally complete 9 credit hrs from any of the following:
AT 33800 Airline Management
AT 36900 Air Traffic Control
AT 43300 Aviation Internship
AT 43800 Airline Operations
CGT 26200 Introduction to Construction Graphics
COM 25300 Introduction to Public Relations
COM 25600 Introduction to Advertising
COM 31800 Principles of Persuasion
COM 35300 Problems in Public Relations
IT 28100 Industrial Safety
IT 34500 Automatic Identification & Data Capture
OLS 33100 Consumer Behavior
OLS 34900 Leadership Principles
OLS 37600 Human Resource Issues
OLS 38600 Leadership for Organizational Change
POM 22300 Introduction to Environmental Policy
Any 5000-level AT courses

Or students may complete their additional selective course requirements using the one of the options in the ADDITIONAL OPTIONS box below.

3. CTI AIR TRAFFIC CONTROL

All Air Traffic Control focus area students must complete:
AT 36900 Air Traffic Control

AND

Additionally complete 12 credit hrs from any of the following:
AT 33800 Airline Management
AT 35900 Airport Management
AT 43300 Aviation Internship
AT 43800 Airline Operations
AT 45900 Airport Manager Certification
COM 25300 Introduction to Public Relations
COM 25600 Introduction to Advertising
COM 31800 Principles of Persuasion
COM 35300 Problems in Public Relations
IT 28100 Industrial Safety
IT 34500 Automatic Identification & Data Capture
OLS 28400 Leadership Principles
OLS 33100 Occupational Safety and Health
OLS 36600 Leadership for Organizational Change
OLS 36800 Leadership for Organizational Change
POM 22300 Introduction to Environmental Policy
Any 5000-level AT courses

Or students may complete their additional selective course requirements using the one of the options in the ADDITIONAL OPTIONS box below.

CTI Air Traffic Control Endorsement

All AT students may take the required CTI ATC courses if desired. To be eligible to add the CTI endorsement to your degree program you must complete your degree with the following specific courses included in the degree program. Students must obtain a grade of "C" or better in the required courses to be eligible for CTI endorsement.

AT 10000 Introduction to Aviation
AT 10600 Basic Aircraft Science
AT 14400 Fundamentals of Flight
AT 18700 Aircraft Propulsion and Operating Systems
AT 28500 ATC Procedures and Weather
AT 36900 Air Traffic Control
AT 47900 Control Tower Operator
AT 48100 Aviation Safety

Completion of the online Air Traffic Control Preparation course and associated examination (additional charge) is also required.

Revision Date: May 1, 2009