The aviation program has 3 different majors:
- Flight Science (pilot training);
- Technical Operations;
- Management and Operations (management and technical support);

The Flight Science major has several requirements for access to flight courses:
- A Chief Flight Instructor-approved application for each ground school and flight lab;
- An FAA 2nd class medical (1st class is recommended);
- Enrollment in flight theory courses is subject to a minimum grade point average of 3.0 for community college students and transfers from other 4 year colleges and/or universities and minimum ACT Math score 20 or minimum SAT Math score 520 or math placement of MATH 1110 or higher at WMU;
- Availability of aircraft and instructors.

The following courses are required of all 3 majors and may be taken at LMC:

<table>
<thead>
<tr>
<th>WMU courses</th>
<th>LMC courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM 1700</td>
<td>PSYC 205</td>
</tr>
<tr>
<td>STAT 2160</td>
<td>MATH 216 or BUSA 216</td>
</tr>
<tr>
<td>MATH 2000</td>
<td>MATH 205</td>
</tr>
<tr>
<td>PHYS 1070 &amp; 1080</td>
<td>PHYS 101 &amp; 102</td>
</tr>
<tr>
<td>IEE 1020</td>
<td>ENGL 101 or 102 or 103; or HONR 250 or 251</td>
</tr>
<tr>
<td>Gen Ed Area VIII</td>
<td>HONR 210; or PHED 212 or 214</td>
</tr>
</tbody>
</table>

Required for Flight Science majors:
- ECON 2010
- GEOG 1050
- PSY 1000
- BUSA 204
- GEOG 102
- PSYC 201
Required for Management and Operations majors:
CIS 1020          CIS 100
GEOG 1050         GEOG 102
ECON 2010         BUSA 204
ECON 2020         BUSA 203
ACTY 2100         BUSA 201
ACTY 2110         BUSA 202
MKTG 2500         BUSA 209
BUS 1750          BUSA 103
PSY 1000          PSYC 201

Required for Technical Operations majors only:
BUS 1750          BUSA 103

Important notes:

- Satisfactory completion of all CFR Part 147 requirements in the Technical major prepares students to take the Federal Aviation Administration (FAA) Airframe and Powerplant written and practical exams;
- Flight Science majors are strongly encouraged to obtain the FAA First Class Medical Certificate before committing to this program. An FAA Second Class Medical Certificate is a prerequisite for the first flight course;
- All Flight Science students are required to subject themselves to the college-approved drug testing procedure before being allowed to participate in any flight activity in University aircraft;
- Graduates of the Flight Science major earn their FAA Commercial Pilot Certificate with Instrument and Multi-engine Land ratings;
- For information on airplanes, hangars, engines and other technical items, please visit the WMU College of Aviation website;
- For program information, please contact the advising office indicated below.

Approved by:
Sharon Van Dyken
Director of Academic Advising
College of Aviation

Contact information:
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(269) 387-0347