

BACHELOR OF TECHNOLOGY IN AERONAUTICS: AVIATION MAINTENANCE MANAGEMENT

DEPARTMENT of AERONAUTICS

- The Bachelor of Technology (BT) is a baccalaureate program for individuals with approved associate degrees. You may transfer your approved degree intact up to 89 credit hours and earn an accredited 4-year degree in approximately two years of full-time work.
- Because the transferred courses are diverse, your BT degree is individually tailored based on courses brought in, your goals, course availability, academic viability, etc. Consequently, the BT degree is flexible to your situation and focused on you.
- In addition to transferred credit, you must complete: all outstanding core courses, the cognate, and any elective courses to total at least 125 credit hours (including associate degree credit).
- To apply for the BT: Contact CSU Admissions at <https://www.applyweb.com/apply/chsu/menu.html> (Undergraduate Admissions), or at (843)863-7050 or (800)947-7474. For more information, ask at: <http://www.csuniv.edu/admissions/counselors/index.html>. Have your official transcripts sent to the Office of Admissions at the university's address in fine print below. Indicate BT on the application.
- When the evaluation is done, the Registrar will assign you to an advisor. Contact your advisor to plan your BT degree.

Liberal Arts Core (47 Credit Hours)

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| _____ (3) English 111 | _____ (3) MATH 110 or 111 (Math 109 at TTC will suffice) |
| _____ (3) English 112 | _____ (3) History 111, 112 or 113 |
| _____ (3) English 202, 203 or 204 | _____ (3) Any other history, Political Science 201 or CHST 140 |
| _____ (3) Business 204 | _____ (3) Fine Arts: (Art 202, THEA 211, 218, Music 171, 371) |
| _____ (3) Christian Studies 111 | _____ (3) CSCI 211 Intro. to Computers for Bus. App |
| _____ (3) Christian Studies 112 | _____ (4) AERN 240 – Aviation Weather |
| _____ (3) Social Science: Economics 211 | _____ (4) Lab Science (One course from either Biology, Chemistry, Geology, or Physics) |
| _____ (3) Foreign Language: Choose any one language class, from 101-202 depending on placement testing. | |

Business and Math Courses (18 Credit Hours)

- _____ (3) ECON 212 – Macroeconomics
- _____ (3) MGMT 310 – Prin. of Management
- _____ (3) MGMT 331 – Operations Management
- _____ (3) MGMT 340 – HR Management
- _____ (3) BUSI 481 – Business Ethics
- _____ (3) ECON 224 – Business and Economics

Statistics

Aeronautics Courses (15 Credit Hours)

- _____ (3) AERN 170 – Flight Safety
- _____ (3) AERN 383 – Aviation Maintenance Management
- _____ (3) AERN 390 – Aviation Regulation
- _____ (3) AERN 440 – Safety Management Systems
- _____ (3) AERN 470 – Aviation Law

Elective Courses

All non-cognate courses used for the required 125-hour minimum, prerequisites, or other requirements.

Notes

1. No more than 89 hours from sources other than baccalaureate degree-granting institutions may be used toward the BT degree. However, accepted, non-associate degree credit from baccalaureate institutions might be used.
2. Residency requires that 36 of the last 46 hours be earned at CSU (15 of these must be upper level cognate courses).
3. Students may request one official degree audit through their MyCSU account. Suggest during the next to last semester.
4. BT candidates who miss two consecutive major semesters must revise the degree plan for any new requirements.
5. Full-time day students must meet chapel requirements. See the Student Development section of the catalog.
6. Students are responsible to complete an Application for Graduation. See Registrar.
7. In cases of conflict between this checklist and the catalog, the catalog takes precedence

Integrating Faith in Learning, Leading and Serving