

**CURRICULUM SUMMARY FOR THE
BACHELOR OF SCIENCE DEGREE IN AVIATION SCIENCE AND TECHNOLOGY
AVIATION SCIENCE MANAGEMENT TRACK
TOTAL CREDITS REQUIRED: 120**

| CORE CURRICULUM (STANDARD)* | | MAJOR (AVIATION SCIENCE MANAGEMENT) | OTHER REQUIREMENTS | MINOR REQUIREMENTS |
|---|---------------------------|---|-----------------------|-----------------------|
| TSU COURSES | TCCNS EQUIVALENT | | | |
| 42 credits | | 35 credits | 43 credits | 0 credits |
| Communication: | | AVST 101 (3) | ACCT 231 (3) | |
| ENG 131 (3) ** | ENGL 1301 | AVST 102 (3) | BADM 230 (3) | |
| ENG 132 (3) | ENGL 1302 | AVST 120 (3) | MATH 136 (3) | |
| Mathematics: | | AVST 201 (3) | MATH 241 (3) | |
| MATH 133 (3) ** | MATH 1314 | AVST 321 (3) | MGMT 300 (3) | |
| Life and physical sciences: | | AVST 321L (1) | MGMT 301 (3) | |
| CHEM 131 or BIOL 143 (3) | CHEM 1311 or BIOL 1308 | AVST 351 (3) | MGMT 330 (3) | |
| PHYS 101 (3) | PHYS 1315 | AVST 371 (3) | MGSC 239 (3) | |
| Language, philosophy, and culture: | | AVST 381 (3) | ECON 231(3) | |
| ENG 2xx (3) *** | | AVST 404 (3) | FS 102 (1) | |
| Creative arts: | | AVST 409 (3) | | |
| MUSI 239 (3) | HUMA 1315 | AVST 495 (4) | ELECTIVES (15) *** | |
| American history: | | | | |
| HIST 231 (3) | HIST 1301 | | | |
| HIST 232 (3) | HIST 1302 | | | |
| Government/political science: | | | | |
| POLS 235 (3) | GOVT 2305 | | | |
| POLS 236 (3) | GOVT 2306 | | | |
| Social and behavioral sciences: | | | | |
| PSY 131 (3) | PSYC 2301 | | | |
| Institutional Options: | | | | |
| SC 135 or SC 136 (3) | SPCH 1321 or SPCH 1315 | | | |
| CS 120 (3) | COSC 1336 or COSC 1436 | | | |

*Students should be advised by a major advisor prior to registering for any credit, particularly any core curriculum credit as listed. (N) represents the number of course credits.

** Pending English and Math examinations

*** Approved Electives

Any 15 hours from the following:

Any AVST course other than required courses

Any MATH, MG MT, MKTG, MGSC, BADM, MSCI, ACCT course, other than required courses.