

BS Aviation Management: 72 Credits in Major	
Suggested Plan of Study	
Aviation Department, Dr. Steve Anderson, Chair	
Program advisor Ms. Tara Harl-Odom, Dr. Patrick Mattson	
Headley Hall 216 320-308-2107 or aviation@stcloudstate.edu Ms. Sandra Osterholt, Office Manager	
First Semester	Second Semester
4/3 ENGL 191 or CMST 192 ¹ 3 AVIT 101 Aeronautics I 3 AVIT 103 Air Transportation 3 MATH 112 ² College Algebra 3 Gen Ed RIS ³ Area C 1 PESS 122 Lifelong Health & Fitness Total Semester Credits = 16-17	4/3 ENGL 191 or CMST 192 ¹ 3 MATH 211 ² Survey of Calculus 3 EAS 104 Intro to Atmosphere 3 Gen Ed ⁴ Choose A or B 3 Gen Ed ECON 195 or 201 Total Semester Credits = 15-16
Third Semester	Fourth Semester
3 AVIT 315 Intro to Air Traffic Control 3 PHYS 103 or 231 3 ACCT 291 Accounting I 3 Gen Ed 194 or 195 ² 3 General Ed ⁴ A - B - C Total Semester Credits = 15	3 AVIT 325 Aviation Safety and Human Factors 6 General Ed ⁴ A - B - C 3 BLAW 235 Legal Environment of Business 3 ACCT 292 Accounting II Total Semester Credits = 15
Fifth Semester	Sixth Semester
3 AVIT 307 Aviation Law 3 MGMT 301 Intro to Management 3 STAT 229 Intro to Stats 6 General Ed ⁴ A - B - C Total Semester Credits = 15	3 AVIT 407 Aviation Management 6 General Ed Balance of requirement 6 University or Major electives Total Semester Credits = 15
Seventh Semester	Eighth Semester
3/6 AVIT 409/411/413/423/429 ⁵ 9 credits (alternate semester) 3 CMST 341 Workplace Communications 3 MGMT 352 HR Management 3 University or Major electives Total Semester Credits = 12-15	3/6 AVIT 409/411/413/423/429 ⁵ 9 credits (alternate semester) 3 AVIT 419 ⁶ or 444 ⁶ 3 MGMT 365 Organizational Behavior 9 University or Major electives Total Semester Credits = 18-21

Notes:

- Where a choice is indicated the student should select one and then complete the other listed one the next semester.
- Students must take the MATH placement test prior to their first semester at SCSU and then pass the appropriate sequence of Math courses in the first two years of attendance at SCSU; students who need to take Math 070 and/or 072 may delay MATH 112 and 211 until their second year. Math 112 and 211 must be completed with a grade of "C" or better. Students who have a high enough placement score to bypass College Algebra may take only Calculus (MATH 211 or higher). Do not take MATH/STAT193.
- Racial Issues course (3 credits) must be completed no later than end of first year in attendance. Take 2 other (6 credits) Diversity courses for a total of three (9 credits).
- Take a balance of aviation, general education and other courses over a particular semester. Ensure you take at least two classes from the left side of each General Education area A-B-C.
- Students focusing on Airport Management need to complete AVIT 409, 413, and 429. Students focusing on Airline Management need to complete AVIT 411, 413, and 423.
- Needs to relate to aviation focus area as such you must have completed substantial coursework in your area of study.
- Students desiring to major in Aviation must complete AVIT 101, 103, ENGL 191, CMST 192 and MATH 112, 211 with a grade of "C" or better no-later-than their first two years at SCSU; transfer students during their first year at SCSU. Students must declare the aviation major no later than the start of their Junior year (61 credits); transfer students at the end of their first year at SCSU. Students must complete course prerequisites before attempting the next course. Overrides into courses that students have not completed the prerequisite courses will not be allowed. Students must complete credit-by-exams prior to the end of their second semester at SCSU otherwise they must take the course in a regular class session. Classes (100/200 level) taken at two-year institutions which are offered at the 300/400 level at SCSU may be accepted, but will not count as upper division course work to meet the SCSU 45 credits requirement. No course substitutions are allowed if a student changes from one Aviation emphasis to another. On-campus SCSU students who desire to take on-line Aviation courses must get their adviser and department chair's written approval; students should be aware their expectations might not be matched with the actual experience. Students must meet with their adviser in the first semester to discuss the department's computer literacy policy; a signed copy of the document must be presented to their adviser for file at the time they apply for the Aviation major. AVIT 407 or AVIT 419 satisfies the Upper Division writing requirement.