

San Jose State University
Department of Aviation and Technology
ACADEMIC MINOR FORM (all minors in Aviation and Technology)

Name: _____ SJSU ID: _____

Phone: _____ Graduation Date: _____

Major _____

The department offers four minors:

Minor: ☐ Aviation

☐ Electronics

☐ Industrial Technology

☐ Manufacturing

Name of Minor and course requirements	Units
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Minor - Aviation	12
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An Aviation minor is granted upon the completion of an approved coherent course of study and may be designed to fit the needs of the student. A minimum of 12 units is required, of which 6 must be upper division. To qualify for a minor, students must achieve a minimum 2.0 average for all aviation course work completed at San José State University.

Minor - Industrial Technology	18
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Required Courses	9	
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Tech 031, Tech 145 and Tech 198

Technical Courses	9	
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At least 9 units of technical courses chosen from the core or concentrations (no more than 6 units of lower division courses)

Minor - Manufacturing	12
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Required Courses	6	
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Tech 46 and Tech 145

Technical Courses	6	
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Complete six units from: Tech 040, Tech 045, Tech 140, Tech 145, Tech 147, Tech 148 (at least three upper division units)

Minor - Electronics	12
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Required Courses	6	
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Tech 060 and Tech 062 or Tech 063

Technical Courses	6	
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Complete six units from: Tech 115, Tech 160, Tech 162, Tech 163, Tech 167, Tech 168 (at least three upper division units)

Courses Selected for the Minor			
Course	Title	Units	Grade

Department Advisor	Date	Department Chair	Date
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SJSU Policy on Minor Programs (2009 SJSU catalog)

A minor may be required or recommended at the option of the major department. A student may also elect to complete a minor. The minimum criterion for **any** minor must be 12 units of course work completely distinct and separate from the course work in one's major. However, courses in preparation for or in support of the major may be included in the minor. Of the courses taken for a baccalaureate minor, 6 units must be upper division; for a teaching credential minor, 12 units must be upper division or graduate. If a minor is completed after a degree has been granted, the minor is not recorded on the student's permanent record.

Aviation and Technology Department:	408 924-3190	avtech@sjsu.edu
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