



Degree Plan for an Associate of Science Degree in Fire Technology with Transfer Pathway

Course #	Course Title College Required Courses	CR
Major Requirements		
FTEC 101	Fire Protection Organization	3
FTEC 102	Fundamentals of Personal Fire Safety and Emergency Action	3
FTEC 103	Fire Behavior and Combustion	3
FTEC 104	Fire Prevention Technology	3
FTEC 105	Building Construction for Fire Protection	3
FTEC 106	Fire Protection Equipment and Systems	3
	An additional 6 units of Fire Electives per the Rio Hondo Catalog	6
	Credits Required for Major	27
	<p>To acquire the Associate of Science Degree in Fire Technology, students must complete the required major courses above with a grade of "C" or better along with one of the following: Rio Hondo College General Education and Proficiency requirements, California State University General Education Breadth (CSU GE), or Intersegmental General Education Transfer Curriculum (IGETC). Note that the CSU GE or IGETC pathway is strongly encouraged as students who only complete the Rio Hondo College General education & Proficiency requirements will not meet the General Education requirements at Idaho State University.</p> <p>Only the CSU GE or IGETC pattern for UC or CSU meets the general education requirements for Idaho State University. Students who earn their AS in Fire Technology without CSU GE or IGETC pattern for UC or CSU will be required to satisfy ISU's general education requirements after transfer to ISU.</p>	35-39
	<p>[^]Student will coordinate with Rio Hondo academic advisor for questions about satisfying the General Education for transfer. We honor the originating institution's credit totals for general education requirements. For specific selection and sequencing of courses, students are strongly encouraged to meet with an academic advisor.</p>	
	TOTAL CREDITS TAKEN AT Rio Hondo	62-66



Program Courses to be completed at ISU for a Bachelor of Science in Fire Services Administration

ISU Requirements	Credits
FSA 3323 – Fire and Emergency Services Administration	3
FSA 3325 – Personnel Mgt. for Fire Service Administrator	3
FSA 3326 – Fire Prevention Organization and Management	3
FSA 3329 – Political and Legal Foundations of Fire Protection	3
FSA 3331 – Community Risk Reduction for Fire & Emergency Services	3
FSA 3333 – Applications of Fire Research	3
FSA 4401 – Fire Service Ethics	3
FSA 4409 – Practicum-Internship ¹	1-3
FSA Upper-Division Electives (select 2 courses)	6
Upper-division free elective credit required for a Bachelor’s Degree ²	6-9
Additional free electives to reach 120 credits ³	18-22
TOTAL CREDITS TAKEN AT ISU	54-58
TOTAL CREDITS (Rio Hondo+ ISU)	120

Advising notes:

¹ FSA 4409 is waived for students with 5+ years of experience in a fire-related career field. Students would need to take additional upper-division elective(s) if FSA 4409 is not taken to ensure a total of 36 upper-division credits.

² ISU requires 36 upper-division credits to confer a bachelor’s degree. There are 27-30 upper-division credits built into the FSA major coursework. Transfer students who do not have upper-division transfer credits will be required to complete 6-9 upper-division elective credits in order to meet the 36 upper-division credit requirements for graduation.

³ A student must have 30 resident credits from Idaho State University to earn a bachelor’s degree from ISU so if a student transfers more than 6 upper division credits, the student may need to take additional courses from ISU to satisfy the resident credit requirement. Students are required to have a total of 120 credits for a bachelor’s degree. Credits earned from a regionally accredited institution are transferrable to ISU and may satisfy this graduation requirement.

⁴ A minor in Homeland Security Emergency Management (18 credits) is recommended to meet the free elective requirement. Nine (9) of the eighteen (18) total credits for the minor must be upper-division. These upper-division credits may be applied toward the upper-division elective credits required for a Bachelor’s degree.



OTHER REQUIREMENTS FOR DEGREE

Completion confers the following benefits:

1. ISU waives the admission fee for Rio Hondo transfer students.
2. Students who transfer without predetermined courses from the above degree plan must complete ISU's institution-specific education requirements.

Idaho State University Requirements:

- Students must complete 120 credits of coursework, of which at least 60 must be academic credits.
- Completion of an AS in Fire Technology with either the CSU General Education (CSU GE) Pattern or the Intersegmental General Education Transfer Curriculum (IGETC) Pattern (for either CSU or UC) satisfies ISU's general education requirements. Students who transfer to ISU with an AS in Fire Technology but without either the CSU GE or IGETC pattern for general education at Rio Hondo College must complete ISU's general education requirements. For these students, any general education courses taken at Rio Hondo College will be individually evaluated for equivalency to ISU's general education courses.
- Students must complete 36 credits of upper-division coursework (3000 level and above), of which 15 must be earned at ISU.
- At least 30 credits in the major area of study must be resident credits (earned at ISU), or 30 of the last 50 credits applied to the degree must be ISU resident credit. (Refer to the ISU catalog for limits on specialized credits such as credit by exam, physical activity, music participation, and experiential learning.)
- Students must complete all major requirements with a minimum grade point average of 2.0 and have an overall ISU cumulative GPA of 2.0.