

Anna Maria College Fire Science Degree Requirements

Course Number	Course Name	Semester Completed
AMC100	First-Year Experience (<i>minimum grade of "C" required</i>)	_____
ENG102 (by placement only)	Development Writing (<i>minimum grade of "C" required</i>)	_____
ENG103	Freshman Composition (<i>minimum grade of "C" required</i>)	_____
ENG104	Writing Through Literature (<i>minimum grade of "C" required</i>)	_____
PHL110	Introduction to Philosophy	_____
THE210	Introduction to Theology (<i>prerequisite: PHL110</i>)	_____
---490	Senior Seminar (<i>prerequisite: 90 credits earned</i>)	_____
Language I	Global Language I (<i>consult advisor</i>)	_____
Language II	Global Language II (<i>consult advisor</i>)	_____
QR	Quantitative Reasoning (<i>FRS309</i>)	_____
Explorations Courses		
EC	Explorations in Natural Sciences (<i>consult advisor</i>)	_____
EC	Explorations in Western Cultures and History (<i>consult advisor</i>)	_____
EC	Explorations in Societies of the World (<i>consult advisor</i>)	_____
EC	Explorations in Creativity and Imagination (<i>consult advisor</i>)	_____
EC	Explorations in United States and the World (<i>consult advisor</i>)	_____
EC	Explorations in Global Dynamics (<i>consult advisor</i>)	_____
EC	Explorations in Writing for Career and Creativity (<i>consult advisor</i>)	_____
EC	EC in Catholic Worldview (<i>prerequisite: PHL110, THE210, consult advisor</i>)	_____
Major Requirements*		
BLP110	Leadership	_____
FRS103	Fire Behavior and Combustion (<i>meets EC in Natural Sciences</i>)	_____
FRS104	Principles of Emergency Services	_____
FRS107	Fundamentals of Fire Prevention	_____
FRS112	Fire Protection Hydraulics and Water Supply	_____
FRS203	Fire Protection Systems	_____
FRS205	Building Construction and Fire Prevention	_____
FRS307	Applications for Fire Research	_____
FRS3309	Analytical Approaches to Public Fire Protection (<i>QR</i>)	_____
FRS3/400	Fire Science Elective**	_____
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FRS491	Senior Seminar II: Fire Department Role in Disasters (<i>prereq: 90 credits</i>)	_____
EMS220	EMT – Basic (<i>Required for all FS students in Frosh/Soph yrs</i>)*	_____

Notes:

*Some major requirements can be applied to explorations course requirements

*Additional General Electives may be required in order to earn the minimum number of credits necessary for graduation

*EMS220 EMT-Basic offered fall, spring, and summer. This course is an 8-credit course that prepares students for licensure. Students must earn a minimum grade of a C+ (77) in order to sit for the licensure exam. Class includes lecture meetings during the week and Saturday lab hours.

*Students may receive elective credits for course taken through certified Fire Academies (Typically their Fire I and Fire II). Official transcripts must be provided to the Anna Maria College Registrar's Office and students are charged a fee per credit awarded**

Fire Science upper level electives may be taken from the following:

**FRS302, FRS304, FRS317, FRS321, FRS326, FRS341, FRS355, FRS360, FRS365, FRS404, FRS415, FRS420, FRS436, FRS455, FRS460, FRS465