

## 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> )	_____
<b>Explorations Courses</b>		
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> )	_____
<b>Major Requirements*</b>		
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