

FIRE PROTECTION TECHNOLOGY (AAS)					
	Intellectual Competencies*	Semester 1	Semester 2	Semester 3	Semester 4
1	READING the ability to analyze and interpret a variety of printed materials - books, documents, and articles	ENGL 1301	ENGL 2311, GOVT 2306, Math Elective	<i>Natural Science Elective</i>	PHIL 2306
2	WRITING the ability to produce clear, correct and coherent prose adapted to purpose, occasion and audience	ENGL 1301	ENGL 2311, GOVT 2306	<i>Natural Science Elective</i>	PHIL 2306
3	SPEAKING ability to communicate orally in clear, coherent, and persuasive language appropriate to purpose, occasion, and audience	ENGL 1301	ENGL 2311	SPCH 1315, Natural Science Elective	
4	LISTENING analyze and interpret various forms of spoken communication, possess sufficient literacy skills of writing, reading	ENGL 1301	ENGL 2311	SPCH 1315, Natural Science Elective	PHIL 2306
5	CRITICAL THINKING Ability to apply both qualitative and quantitative skills analytically and creatively to subject matter to evaluate arguments and construct alternative strategies.	ENGL 1301	ENGL 2311, GOVT 2306, Math Elective	SPCH 1315, Natural Science Elective	PHIL 2306
6	COMPUTER LITERACY understand our technological society, use computer based technology in communication, solving problems, acquiring information	ENGL 1301	ENGL 2311, Math Elective	SPCH 1315, Natural Science Elective	
	Non-Core courses	FIRT 1303	FIRT 1309	FIRT 1353	COSC 1301
	Non-Core courses	FIRT 1307	Restricted Elective	FIRT 2305	FIRT 1349
	Non-Core courses	FIRT 1315	Unrestricted Elective	Restricted Elective	FIRT 2309
	Non-Core courses	Restricted Elective			Restricted Elective
	Non-Core courses				
	Non-Core courses				
	*All competencies are expected to be performed above the 12th grade level				
	Bold = competency addressed by this course				
	<i>Italics (orange) = <25% likelihood of being addressed by this course</i>		<i>Italics (blue) = 51 - 75% likelihood of being addressed by this course</i>		
	<i>Italics (red) = 25 - 50% likelihood of being addressed by this course</i>		<i>Italics (green) = >75% likelihood of being addressed by this course</i>		