

MT. SAN JACINTO COLLEGE (MSJC) A.S. FIRE TECHNOLOGY (GENERAL EDUCATION OPTION B) TO AMERICAN PUBLIC UNIVERSITY SYSTEM (APUS) B.S. FIRE SCIENCE MANAGEMENT TRANSFER GUIDE			
APUS DEGREE REQUIREMENTS	MSJC COURSES	CREDITS APPLIED	CREDITS NEEDED AT APUS
<b>General Education Requirements (30 Credits Required)</b>		<b>30</b>	<b>0</b>
<b>Communication: Writing, Oral, &amp; Multimedia (COMM) (9 Credits Required)</b>		<b>9</b>	<b>0</b>
COMM120: Information and Digital Literacy <i>(Required)</i>	<i>Fulfilled by Gen Ed Block†</i>	3	
ENGL110: Making Writing Relevant <i>(Required)</i>	<i>Fulfilled by Gen Ed Block†</i>	3	
ENGL102: Effectiveness in Writing <i>(Required)</i>	MSJC Gen Ed Option B Area A2 Course: ENGL 101(H) (Honors) College Composition	3	
<b>Arts &amp; Humanities (ARHU) (6 Credits Required)</b>		<b>6</b>	<b>0</b>
APUS General Education ARHU Course Choice	MSJC Gen Ed Option B Area C Option*	3	
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<b>History (HIST) (3 Credits Required)</b>		<b>3</b>	<b>0</b>
APUS General Education HIST Course Choice	MSJC Gen Ed Option B Area C Option*	3	
<b>Civics, Political &amp; Social Sciences (SSPS) (6 Credits Required)</b>		<b>6</b>	<b>0</b>
APUS General Education SSPS Course Choice	MSJC Gen Ed Option B Area D Option*	3	
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<b>Mathematics and Applied Reasoning (MAAR) (3 Credits Required)</b>		<b>3</b>	<b>0</b>
APUS General Education MAAR Course Choice	MSJC Gen Ed Option B Area B4 Option*	3	
<b>Natural Sciences with Lab (NASC) (3 Credits Required)</b>		<b>3</b>	<b>0</b>
APUS General Education NASC Course Choice	MSJC Gen Ed Option B Area B1, B2, B3 Option*	3	
<b>Credit used to fulfill General Education requirements†</b>			
	MSJC Gen Ed Option B Area A1 Option*	3	
	MSJC Gen Ed Option B Area A3 Option*	3	
<b>Electives (21 Credits Required)</b>		<b>15</b>	<b>6</b>
Choose any additional courses to meet degree requirements**	MSJC Gen Ed Option B Area B1, B2, B3 Option*	3	
	MSJC Gen Ed Option B Area D Option*	3	
	MSJC Gen Ed Option B Area E Option*	3	
	FIRE 109 Fundamentals of Fire Protection and Equipment	3	
	MSJC Required Elective	3	

Major Requirements (66 Credits Required)		18	48
EDMG220: Emergency Planning			3
EDMG230: Emergency and Disaster Incident Command			3
FSMT102: Fire Behavior and Combustion	FIRE 106 Fundamentals of Fire Behavior and Combustion	3	
FSMT188: Fire Prevention	FIRE 102 Fundamentals of Fire Prevention	3	
FSMT201: Fire Protection Systems	FIRE 101 Introduction to Fire Technology	3	
FSMT210: Fundamentals of Fire Protection			3
FSMT281: Principles of Fire and Emergency Services Safety and Survival	FIRE 122 Principles of Fire and Emergency Services Safety and Survival	3	
FSMT287: Fire Protection in Building Construction	FIRE 115 Building Construction for Fire Protection	3	
FSMT288: Community Risk Reduction for the Fire and Emergency Services			3
FSMT289: Fire Protection Hydraulics and Water Supply	MSJC Required Elective* (APUS recommends FIRE 107)	3	
SSGS300: Research Design and Methods			3
EDMG330: Managerial Issues in Hazardous Materials			3
FSMT311: Fire Dynamics			3
FSMT320: Fire Protection Structure and System Design			3
FSMT321: Community Fire Mitigation and Protection			3
FSMT340: Incendiary Fire Analysis and Investigation			3
FSMT362: Fire Administration and Finance			3
FSMT405: Fire Safety and Risk Regulation			3
FSMT410: Fire Regulation, Policy, and Law			3
FSMT475: Applications of Fire Research			3
HRMT407: Human Resource Management			3
PSYC431: Psychology of Disaster			3
Final Program Requirement (3 Credits Required)		0	3
FSMT498: Senior Seminar in Fire Science	MUST BE TAKEN AS FINAL COURSE		3
120 Credits Needed for Graduation		63	57

*†Per APUS' General Education Block policy, students with a conferred Associate of Arts or Associate of Science degree from a regionally-accredited higher education institution will be awarded transfer credit for APUS' General Education requirements (excluding **Required**). As the amount of transfer credit may not exceed the sum of transferrable credit the student earned, the amount of transfer credit applicable to the Electives will be reduced by the sum of General Education Block credit awarded.*

*\*Credit variances in academic placement and credit award can occur based on student course selections and APUS' program requirements.*

*\*\*Any transferable course not used to fulfill General Education or Major/Concentration requirements may be taken. Please note remedial/developmental and vocational credit is not transferrable.*

**Note:** *In order to transfer courses to APUS, the student must earn a grade of "C" or better.*