# **Fire Science**



# **Post-Secondary Opportunities Information**

#### POST-SECONDARY OPPORTUNITIES

- Concurrent college credits provide a seamless pathway to an Associate in Applied Science (AAS) in Fire Science and a Bachelor of Interdisciplinary Studies (BIS) in Emergency Management at NAU.
- ASU Bachelor of Applied Science (BAS) Degree options

#### COURSES AND CREDITS

# Glendale Community College Concurrent Enrollment Credits

Concurrent Enrollment is not available to high school graduates and students with a GED.

- 1st Semester
  - FSC 106 Intro Fire Protection (3 credits)
  - FSC 113 Intro Fire Suppression (3 credits)
- 2nd Semester
  - FSC 110 Wildland Firefighter (3 credits)
  - FSC 101 Intro Fire Selection (4 credits)
  - FSC 130 Fitness for Firefighters/CPAT (1 credit) [Prerequisite for "FIRE ACADEMY"]

# **COST REQUIREMENTS**

- West-MEC pays the college tuition (in-state tuition only; out-of-state students are responsible for the difference between instate and out-of-state tuition) for students accepted to the Fire Science Program.
  - \$15 registration fee per semester
  - \$97 per credit hour due soon after classes begin
    - Cost based upon meeting Maricopa residency and U.S. citizen/legal residency criteria (Must complete "Maricopa Community Colleges Student Declaration of Citizenship or Status" form. Visit www.maricopa.edu/residency)
- Additional cost for textbooks and uniforms will apply
- Courses taken under concurrent enrollment may impact federal financial aid eligibility. To obtain additional information, students are encouraged to inquire with the college or university where they intend to enroll.

#### **ENROLLMENT INFORMATION**

- Students that withdraw from the West-MEC program may receive college credit based on the number of completed courses.
- In a post-secondary setting, students are responsible for learning the policies of the institution to ensure that credits transfer to fulfill specific degree requirements. Visit <u>www.aztransfer.com</u> for Arizona colleges and universities

# Northern Arizona University Pathway to Bachelor Degree under construction- please click <u>here</u> for NAU (BIS) in Emergency Management Pathway



Program information may change as West-MEC strives to provide the best opportunities for students. Refer to www.west-mec.edu for most current information. Program is taught by industry certified instructors. West-MEC does not discriminate on the basis of race, color, national origin, gender, age, or disability in admission to its programs, services, or activities, in access to them, in treatment of individuals, or in any aspect of their operations.







CCL in Firefighter Operations: 55	Unofficial Pathway Worksheet 2020-2021 57 and AAS in Fire Science Major: <u>3205</u>		
Course #	Course Title	Credits	Completed
West-MEC			· ·
FSC 113	Introduction to Fire Suppression	3	
FSC 106	Introduction Fire Protection	3	
FSC 110	Wildland	3	
FSC 101	Intro Fire Selection	4	
FSC 130	Fitness for Firefighters/CPAT	1	
	TOTAL	14	
Glendale Community College			
EMT 104 and EMT 104LL OR			
Arizona State EMT Cert OR	Emergency Medical Technology and	0.42	
Arizona State Paramedic Cert OR	Emergency Medical Technology Practicum	0-12	
Permission of Program Director			
FSC 102	Fire Department Operations	11	
FSC 134	Fitness and Conditioning for Firefighters	3	
FSC 174	Functions of Command	2	
FSC 101 or current employment as	Introduction to Fire Service Selection and Entry	0-4	
a firefighter (see Program Director)		0 4	
FSC 117	Fire Apparatus	3	
FSC 118	Fire Hydraulics	3	
FSC 119	Introduction Fire Service Ethics	3	
FSC 208	Firefighter Safety and Building Construction	3	
FSC 215	Customer Service in the Public Sector	3	
	TOTAL	3147	
AGEC and NAU Interdisciplinary	Studies Requirements		
Course #	Course Title	Credits	Completed
ENG 101 or ENG 107	English (FYC)	3	
ENG 102 or ENG 108	English (FYC)	3	
COM 225 (NAU Requirement)	Public Speaking (L)	3	
MAT 14x or higher	Math (MA) - Recommend 4+ credit math class to meet NAU 90/30	4-6	
	requirements.		
CIS 105 OR BPC 110	Computer/Statistics (CS)	3	
	Humanities (HU)*	3	
	Humanities (HU)*	3	
COM 100, 110 or 230 (NAU	Social & Behavioral (SB)	3	
Requirement)			
	Social & Behavioral (SB)*	3	
	Science (SQ)*	4	
	Science (SQ or SG)*	4	
CRE 101 or test exempt	College Critical Reading and Critical thinking or test exempt	0-3	
CIS XXX (NAU requirement)	2nd Computer Literacy more advanced than CIS 105 or BPC 110	3	
	neets Cultural (C) and 1 that meets [Historical (H) or Global Awareness (G)]	39-41	
TOTAL			
Electives if needed to Reach 90 C	realts		Γ
			<u> </u>
	TOTAL	0-7	







BIS Emergency Management 90/30 Required Core			
Course #	Course Title	Credits	Complete
			d
Northern Arizona University	y - Online Campus		
EMGT 302	Introduction to Emergency Management	3	
EMGT 340	Administration for Emergency Services	3	
PADM 301	Introduction to Public Administration	3	
PADM 327	Public Budgeting and Finance	3	
PADM 302W or JUS 350W	Public Sector Communication OR Research Methods in Criminal Justice	3	
PADM 411	Ethics, Policy and Administration	3	
PADM 421C	Planning and Decision Making in the Public Sector	3	
Select 3 classes from:			
EMGT 400	Incident Management Systems - or	3	
EMGT 410	Emergency Planning - or	3	
EMGT 435	Homeland Security - or	3	
EMGT 440	Disaster Recovery	3	
Total Credits: 120	Total:	30	

NORTHERN ARIZONA UNIVERSITY Online 90/30 Transfer Degree 90 credit transfer/30 credits with NAU			
Arizona Community College	\$85 per credit hour for 90 credits	\$7,650	
Northern Arizona University - Online	\$7,033 (15cr. full-time tuition) for 2 semesters	\$14,066	
Total <i>Estimated</i> Tuition for Bachelor's Degree		\$21,716	
2NAU Scholarship 3.0 GPA (Joined 2NAU program)	\$1,000 per semester for 2 semesters	-\$2,000	
Phi Theta Kappa Scholarship 3.5 GPA (PTK Member)	\$2,000 per semester for 2 semesters	-\$4,000	
Total Estimated Tuition for Bachelor's Degr	ree with NAU Transfer Scholarships	\$15,716	

Tuition rates based on the 2020/2021 academic year are subject to change. Costs vary based on student schedules, parttime vs. full-time schedules and number of semesters to complete degree.







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