

## Transfer Guide: MCC Fire Science Technology (FSAAS) to UNO Bachelor of Science in Emergency Management, concentration in Fire Science Management (Fall 2022)

This degree provides a unique opportunity to build professional skills and expand career possibilities. Insurance investigators and adjusters, industrial safety specialists, fire protection system designers and professionals, and volunteer firefighters benefit from enrolling in the Fire Science Technology program.

Every effort has been made to provide accurate information on suggested courses; however, it is the student's responsibility to consult with the institution they are planning to transfer to ensure courses fit into their intended plan of study. For students planning to transfer to UNO – College of Public Affairs and Community Service, the below information and additional course options can also be viewed on Transferology.com under UNO Pathways. For additional information, please contact the MCC Transfer Center.

***To make an appointment with your MCC Advisor call 531-MCC-5231***

### Total Credit Hours – 94.5

#### Major Requirements (72.0 Credit Hours)

Complete all courses:

- FIST 1000 Principles of Emergency Services (3.0)
- FIST 1020 Fire Behavior and Combustion (4.0)
- FIST 1030 Hazardous Materials Chemistry (3.0)
- FIST 1040 Principles of Property and Casualty Insurance (3.0)
- FIST 1050 Building Construction for Fire Protection (3.0)
- FIST 1060 Occupational Safety and Health for Emergency Services (3.0)
- FIST 1070 Fire Protection Services (3.0)
- FIST 1080 Fire Protection Hydraulics and Water Supply (4.0)
- FIST 1090 Firefighter I (10.0)
- FIST 2000 Incident Command System (3.0)
- FIST 2010 Fire Investigation I (3.0)
- FIST 2011 Fire Investigation II (3.0)
- FIST 2020 Fire Prevention, Inspection and Codes (4.0)
- FIST 2030 Legal Aspects of Emergency Services (3.0)
- FIST 2040 Principles of Fire & Emergency Services Safety & Survival (3.0)
- FIST 2050 Introduction to Fire and Emergency Services Administration (3.0)
- FIST 2060 Strategy and Tactics (4.0)
- FIST 2070 Hazardous Materials Operations (3.5)
- FIST 2090 Firefighter II (5.5)
- EMSP 1010 Heartsaver First Aid with CPR and AED (1.0)

#### General Education Requirements (22.5 Credit Hours)

**Communication (4.5 Credit Hours) – Complete one course**

Course	Credit Hours	Recommendations for Alignment with UNO
Select one Level I Communications course	4.5	ENGL 1010

**Quantitative/Numeracy Skills (4.5-5.0 Credit Hours) – Complete one course**

Course	Credit Hours	Recommendations for Alignment with UNO
Select one math course	4.5	MATH 1410



**Critical Thinking/Creativity & Social/Cultural Awareness (4.5 Credit Hours) - Complete one course**

Course	Credit Hours	Recommendations for Alignment with UNO
Select one Social Science or Humanities course	4.5	These courses satisfy UNO Humanities and Global Diversity General Education requirements. Choose one course from the following: ARTS 1110, ARTS 1120, FREN 1110, GERM 1010, HUMS 1110, HUMS 1120, HUMS 1130, HUMS 1150, JAPN 1001, PHIL 2200 or SPAN 1110

**Scientific Inquiry (4.5 Credit Hours) – Complete one course**

Course	Credit Hours	Recommendations for Alignment with UNO
Select one Natural Sciences or Social Science course	4.5	These courses satisfy UNO Social Science and U.S. Diversity General Education requirements. Choose one course from the following: POLS 2050, SOCI 2060, SOCI 2110, SOCI 2160, or SOWK 1010

**Professionalism/Life Skills & Information Literacy (4.5 Credit Hours) – Complete one course**

Course	Credit Hours	Recommendations for Alignment with UNO
Complete one of the following courses: EXPL 1000, INFO 1001 or HMRL 1010	4.5	HMRL 1010 or EXPL 1000