



**Community College of the Air Force
Fire Science (9IFY) to
B.S. Fire Science at UMUC**

Refer to UMUC catalog for transfer policies, most current degree requirements, and full course descriptions.

| CCAF Requirement | UMUC Course or Equivalent Course from Other Institution | Credits | Notes |
|---|--|----------------|--|
| General Education Courses (15 credits): To be completed at UMUC | | | |
| Oral communication | SPCH 100 or SPCH 470 | 3 | Or other SPCH or WRTG course for third communication requirement |
| Writing | WRTG 101 | 3 | First communication requirement (freshman composition) |
| Mathematics | MATH 106, 107 or higher | 3 | Math requirement |
| Social science | GVPT 170 or PSYC 100 | 3 | Or other first social/behavioral science course |
| Humanities | PHIL 140 or ENGL 240 | 3 | Or other first arts/humanities course |
| Physical Education (4 credits) | | | |
| Physical education/basic training | | 4 | Applied as Free Electives toward degree |
| Leadership Management, Military Science (6 credits) | | | |
| LMMS requirement | | 6 | Most coursework will be applied as Free Electives toward degree |
| Technical Education (24 credits) | | | |
| 12 credits technical core 12 credits technical core or technical electives | | 24 | Most coursework will be applied as Free Electives toward degree |
| Program Electives (15 credits): To be completed at UMUC | | | |
| Technical education, LMMS or Gen Ed courses; natural science; foreign language credit | IFSM 201 HIST 142 or HIST 157 NSCI 100 or ASTR 100 PSYC 100 or SOCY 100 WRTG 291 | 15 | Computing requirement for bachelor's degree Historical requirement for bachelor's degree Science requirement for bachelor's degree Second social/behavioral science course Or other writing GER course (except WRTG 288) |
| CCAF credits (60-64 credits) | | | |
| Notes: A maximum of 21s.h. of coursework considered vocational-technical in nature are transferable. | | | |
| This program comparison assumes 30 s.h. in General Education and Program Electives are taken from UMUC. Subject to transfer credit limitations, more transfer credit may be applicable to the degree. If the actual number is more, fewer credits in UMUC coursework may be required and/or additional credits available for UMUC electives. This will be determined when transcripts are reviewed and degree audit prepared. UMUC courses will always fit both CCAF and UMUC degree. Listed courses from other institutions must be articulated. | | | |

| UMUC Course | Credits | Notes |
|--|----------------|---|
| General Education Courses (11 credits): <i>To be completed at UMUC</i> | | |
| If satisfied in CCAF program or technical electives, these credits available for electives in the bachelor's degree | | |
| LIBS 150 | 1 | Required GER course |
| BIOL 103 or BIOL 101 /102 (both) | 4 | Or other 4-credit biological/physical sciences GER course w/ lab |
| IFSM 300 or ACCT 326 | 3 UL | Second computing GER |
| WRTG 394 or WRTG 394X | 3 UL | Or other upper level intensive writing GER course; WRTG 393/393X or WRTG 391/391X |
| Remaining Courses Needed for UMUC Major (30 credits): <i>To be completed at UMUC</i> | | |
| If satisfied in CCAF program or technical electives, these credits available for electives in the bachelor's degree. At least half the major must be upper-level credit. | | |
| ◆ FSCN 302 | 3 UL | First required course for major |
| ◆ FSCN 304 | 3 UL | Required for major |
| ◆ FSCN 305 | 3 UL | Required for major |
| ◆ FSCN 412 | 3 UL | Required for major |
| ◆ FSCN 403 | 3 UL | Required for major |
| ◆ Any UL FSCN course | 3 UL | Supplemental course for major |
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| ◆ Any UL FSCN course | 3 UL | Supplemental course for major |
| Electives (15-19 credits): <i>To be completed at UMUC</i> | | |
| Any UL courses | 9 UL | |
| Any level course | 6-10 | |
| TOTAL: 120 CREDITS | | |
| A degree with a major in fire science requires the successful completion of 120 credits of coursework, including 30 credits for the major; 41 credits in general education requirements; and 49 credits in the electives, and other degree requirements. At least 15 credits in the major must be earned in upper-level courses (numbered 300 or above). | | |
| CHECKLIST FOR FULFILLMENT OF DEGREE REQUIREMENTS See catalog for overview of all requirements. | | |
| <input type="checkbox"/> 30 credits at UMUC, including at least half of the major and minor and 15 upper level credits. <input type="checkbox"/> All General Education Requirements. | | |
| <input type="checkbox"/> 45 upper-level credits, including half the credit for the major and the minor. <input type="checkbox"/> Grade of C or better in all courses for the major and minor. | | |
| <input type="checkbox"/> All required courses <u>and</u> minimum number of credits for major and minor. <input type="checkbox"/> Overall GPA of at least 2.0. | | |
| <input type="checkbox"/> Prerequisites for major and minor courses, if needed. <input type="checkbox"/> At least half the credit for the major earned through graded coursework. | | |
| <input type="checkbox"/> Total 120 credits. | | |