

## Minor in Fire Science Completion Checklist

Student Name: \_\_\_\_\_ EMPL ID#: \_\_\_\_\_

Major: \_\_\_\_\_ Academic Advisor: \_\_\_\_\_

**Course Title**

**Course #**

**#Credits**

**Part One: Required Courses**

- |   |         |          |       |
|---|---------|----------|-------|
| <input type="checkbox"/> Introduction to Fire Science | FIS 101 | <u>3</u> | _____ |
| <input type="checkbox"/> Safety Engineering           | FIS 106 | <u>3</u> | _____ |

**SUBTOTAL CREDITS = 6**

**Part Two: Elective Courses**

*Select four courses. At least one course must be at the 300-level*

- |   |           |          |       |
|---|-----------|----------|-------|
| <input type="checkbox"/> Risk Management                                  | FIS 104   | <u>3</u> | _____ |
| <input type="checkbox"/> Fire Protection Systems                          | FIS 202   | <u>3</u> | _____ |
| <input type="checkbox"/> Fire Service Hydraulics                          | FIS 205   | <u>3</u> | _____ |
| <input type="checkbox"/> Water-based Fire Suppression Systems             | FIS 207   | <u>3</u> | _____ |
| <input type="checkbox"/> Fire Safety Administration                       | FIS 210   | <u>3</u> | _____ |
| <input type="checkbox"/> Survey of the Concepts of Operations Research    | FIS 220** | <u>3</u> | _____ |
| <input type="checkbox"/> Building Construction and Life Safety Systems I  | FIS 230   | <u>3</u> | _____ |
| <input type="checkbox"/> Fire Dynamics                                    | FIS 257   | <u>3</u> | _____ |
| <input type="checkbox"/> Hazard Identification and Mitigation             | FIS 319   | <u>3</u> | _____ |
| <input type="checkbox"/> Building Construction and Life Safety Systems II | FIS 330   | <u>3</u> | _____ |

**SUBTOTAL CREDITS = 12**

**TOTAL CREDITS = 18**

\*\* This is a combined sections class with MAT 220 and PSC 220