



B.S. Public Safety Management w/ Fire Service Management Specialization, Southern Illinois University Carbondale McHenry County College Associate of Applied Science- Fire Science (A.A.S.)

Year One – Semester I (13 S.H.)	
MCC	SIUC
ENG 151 Composition I (3)	ENGL101 English Composition I
FRS 101 Introduction to Fire Science (3)	GENL 100-Level Intro to Fire Science
MAT 150 Elements of Mathematics (3)	MATH 101 Intro to Contemporary Math
SPE 151 Introduction to Speech (3)	CMST101 Intro to Oral Communication
MCC101 College Experience (1)	General 100-Level Elective

Year One – Semester II (16 S.H.)	
MCC	SIUC
FRS 240 Fire Behavior and Combustion (3)	GENL 200-Level Fire Behavior and Combustion
FRS 122 Building Construction-Fire Science (3)	GENL 100-Level Building Construction-Fire Science
FRS 123 Fire Protection Systems (3)	GENL 100-Level Fire Protection Systems (3)
BIO 110 Introduction to Human Biology- Life Science (4)	Human Health UCC Sub 100-level
IAI Humanities or Fine Arts** Elective (3)	IAI General Education Requirement

Year One – Semester III (3 S.H.)	
MCC	SIUC
IAI Physical Science** (3)	IAI General Education Requirement

Second Year – Semester I (22-27 S.H.)	
MCC	SIUC
FRS 121 Fire Suppression (3)	GENL 100-Level Fire Suppression
FRS 223 Fire Service Tactics & Strategies (3)	GENL 200-Level Fire Service Tactics & Strategies
FRS 224 Fire Prevention Principles (3)	GENL 200-Level Fire Prevention Principles
EMS 110 Emergency Medical Technician (10-15)	GENL 100- Level Emerg Med Technician Basic
IAI Social or Behavioral Science** Elective (3)	IAI General Education Requirement

Second Year – Semester II (19-24 S.H.)	
MCC	SIUC
FRS 250 Fire science Practicum (1-6)	GENL 200- Level Basic Operations Firefighter
FRS 245 Principles Fire/EMS Safety Survival (3)	GENL 200-Level Principles Fire/EMS Safety Survival
EMS 110 Emergency Medical Technician (15)	GENL 100- Level Emerg Med Technician Basic

Year Two – Semester III (6 S.H.)	
MCC	SIUC
IAI Humanities or Fine Arts** Elective (3)	IAI General Education Requirement
IAI Social or Behavioral Science** Elective (3)	IAI General Education Requirement
Total Minimum Semester Hours Completed	79 Semester Hours

*[SIUC Capstone Option](#) for General Ed. Requirements
 **See MCC catalog or advisor for applicable courses



**University
Center**
at McHenry County College

B.S. Public Safety Management w/ Fire Service Management Specialization*

SIUC Course Number	SIUC Course Title	Semester Hours
YEAR THREE- SEMESTER ONE		
PSM 301/302	Intro to Public Safety Management/Ethics in Public Safety	3
PSM 305	Personal Philosophy of Leadership	3
PSM 316	Applications of Technical Writing	3
PSM 332	Labor Relations for Emergency Services	3
Multicultural Elective	Taken with SIU or MCC	3
YEAR THREE- SEMESTER TWO		
PSM 350	Readings in Public Safety Management	3
PSM 421	Professional Development	3
PSM 383	Data Interpretation	3
PSM 387	Fiscal Aspects of Public Safety	3
	Total Year Three Semester Hours	27
YEAR FOUR- SEMESTER ONE		
PSM 406	Management of Emergency Services	3
PSM 360	Introduction to Personnel Systems	3
PSM 388	Political and Legal Foundations of Public Safety	3
PSM 390	Governmental Aspects of Public Safety	3
YEAR FOUR- SEMESTER TWO		
PSM 450	Analytical Approaches to Public Fire Protection	3
PSM 398	Risk Reduction for Emergency Services	3
PSM 410	Organizational Response to Natural and Technological Events	3
	Total Year Four Semester Hours	21
	Total Semester Hours Completed at SIUC	48
	Total Semester Hours Completed at MCC	79
* SIU Capstone Option for General Ed. Requirements	Minimum Semester Hours for B.S. Degree	120

For more SIUC information contact: Southern Illinois University Carbondale

LINDSAY LAYCOAX MPA: laycoax@siu.edu P: 618.453.7277 Public Safety Management-Lead Site Coordinator