## Degree Term Guide Fire Science Technology, AAS FS300

ICCB Approved Total Program Hours: 65 Semester Hours

The following suggested schedule is based on full-time enrollment. Students planning to transfer to a senior institution should check with that institution for specific transfer requirements.

Courses that are approved for the AA/AS degrees are **bolded**.

Mode of Delivery: T = Traditional classroom W = Online Q = Blended

Program Prerequisites:

JOLIET JUNIOR COLLEGE

First Semester						
Course	Title	Credit Hours	Mode of Delivery	Pre Requisites	Term(s) Offered	Notes
ENG 101	Rhetoric	3	T	Appropriate placement score; or minimum grade "C" in one of the following: ENG 021 and ENG 099; or the EAP course sequence ENG 079 and ENG 089; or ENG 096	Fall, Spring, Summer	
SPCH 101	Principles of Speech Communication	3	т	Placement into ENG 101; or minimum grade of "C" in one of the following: ENG 021 and ENG 099; or the EAP course sequence ENG 078, ENG 079, ENG 088 and ENG 089; or ENG 096	Fall, Spring, Summer	
MATH 127	Math for General Education	3	т	MATH 095 and MATH 098 or equivalents. Minimum grade of C. or satisfactory placement score	Fall, Spring, Summer	
FSCI 101	Principles of Emergency Services	3	T,W	Placement into ENG 101; or minimum grade "C" in one of the following: ENG 021 and ENG 099; or the EAP course sequence ENG 078; ENG 079; ENG 088 and ENG 089; or ENG 096; and placement into MATH 098 or higher, or minimum grade "C" in MATH 094	Fall, Spring	
FSCI 102	Introduction to Fire Prevention	3	T.W	Placement into ENG 101; or minimum grade "C" in one of the following: ENG 021 and ENG 099; or the EAP course sequence ENG 078, ENG 078, ENG 079, ENG 089; or ENG 089; or ENG 089; or ENG 089; or minimum grade "C" in MATH 0		
1301 102	Total Semester Hours:	15	.,**	0.54	r un, spring	

Second Sem	estei	Credit	Mode of		Term(s)	
Course	Title			Pre Requisites		Notes
		Hours	Delivery	1	Offered	Notes
				"C" or better in FSCI 101 and	Fall Caring	
		_				
FSCI 103	Building Construction I	3	T,W	FSCI 102	Summer	
				"C" or better in FSCI 101 and	Eall Spring	
		_				
FSCI 105	Fire Protections Systems	3	T,W	FSCI 102	Summer	
				"C" or better in FSCI 101 and		
FSCI 106	Fire Apparatus and Equipment	3	T	FSCI 102	Fall, Spring	
					Fall, Spring,	
EMS 101	First Responder	4	т		Summer	
					Fall, Spring,	
PSYC 101	General Psychology	3	т		Summer	
	Total Semester Hours:	16				

Third Semester						
Course	Title	Credit Hours	Mode of Delivery	Pre Requisites	Term(s) Offered	Notes
				"C" or better in FSCI 101,		
FSCI 112	Fire Behavior and Combustion	3	T,W	FSCI 102, and FSCI 103	Fall, Spring	
				"C" or better in FSCI 101,		
FSCI 104	Firefighting Tactics	3	т	FSCI 102, and FSCI 103	Fall, Spring	
				"C" or better in FSCI 104,		
FSCI 107	Fire Law	3	T,W	FSCI 105 , and FSCI 106	Fall, Spring	
FSCI Elective		3				
PHIL 103	Introduction to Ethics	3	T	Placement into ENG 101; or minimum grade "C" in one of the following: ENG 021 and ENG 099; or the EAP course sequence ENG 078, ENG 079, ENG 088, and ENG 089; or ENG 096	Fall, Spring, Summer	
GEOG 111	Physical Geography (Weather and Climate)	4	т	Placement into ENG 101, or minimum grade "C" in ENG 021 and ENG 099, or in ENG 096; and placement into MATH 094 or minimum grade "C" in MATH 090	Fall, Spring, Summer	
	Total Semester Hours:	19		5		

Fourth Semest	ter					
Course	Title	Credit	Mode of	Pre Requisites	Term(s)	
course	THE	Hours	Delivery	rie Requisites	Offered	Notes
FSCI 236	Fire Fighter Life Safety	3	т	"C" or better in FSCI 101, and FSCI 102, and FSCI 103, and FSCI 105, and FSCI 106, and FSCI 112	Fall, Spring	
				"C" or better in FSCI 104,		
FSCI 206	Fire Investigation	3	T,W	FSCI 105 , and FSCI 106	Fall, Spring	
				"C" or better in FSCI 104,		
FSCI 208	Fire Administration Management I	3	T,W	FSCI 105 , and FSCI 106	Fall, Spring	
FSCI Elective		3				
FSCI Elective		3				
	Total Semester Hours:	15				

Graduation Requirements
To be awarded an Associate degree at Joliet Junior College, each student must meet the following requirements:

1. Statisfy all admission requirements.

2. Complete the course required to earn the chosen degree. If the student is a transfer student with coursework taken elsewhere, he/she must complete a minimum of 60 credit hours applicable to the degree are searned at Joliet Junior College. If the student has not taken the less 13 hours at JLC, then a total of 30 credit hours applicable to the degree must be earned at Joliet Junior College. Proficiency text, CLEP and Advanced Bracement do not meet the requirement.

2. It can accumulate gree point average of all extraor college. Proficiency text, CLEP and Advanced Bracement do not meet this requirement.

3. File an angolization for graduation (in) application should be field at the time of registration for student's anticipated but semester).

5. File an angolization for graduation (in) application should be field at the time of registration for student's anticipated but semester).

6. File an angolization for graduation (in) application should be field at the time of registration for student's anticipated but semester).

7. File and policiation file by the graduation filing date all transcripts from other colleges/universities that are to be evaluated for credit, to be applied toward a degree. A delay in the process may result in a later graduation differ.

For More Information: Counseling & Advising Department Chairperson
Main Campus room A-1155 Mary Magruder
815-280-2673 815-280-2438