



School of Human Services Fire Science



National Career Cluster: Law, Public Safety, Corrections & Security

GRADE	SUBJECT	Required Courses for Core 40 Diploma					Recommended Courses and Electives	
		English/ Language Arts	Math	Social Studies	Science	Electives	Electives	Electives
9	S1	English 9	Algebra I	College and Careers	Biology I	PE	Health	
	S2	English 9	Algebra I	Study Hall	Biology I	PE	Health	
10	S1	English 10 Enr. Eng 10	Geometry	World History	ICP Chemistry	World Language	Psychology	
	S2	English 10 Enr. Eng 10	Geometry	World History	ICP Chemistry	World Language	Psychology II	
11	S1	English 11 AP English 11	Algebra II	US History AP US History	Core 40 Science	World Language	Law Enforcement	
	S2	English 11 AP English 11	Algebra II	US History AP US History	Core 40 Science	World Language	Law Enforcement	
12	S1	Senior Comp AP English 12	Recommended: Additional Math course	Government	World Language	Porter County Career Center Course		
	S2	Senior Comp AP English 12	Recommended: Additional Math course	Economics	World Language			

Associate of Science in Fire Science from Vincennes University, Vincennes, IN

POSTSECONDARY	Yr 13	S1	English Composition I (ENGL 101)	100+ Level Mathematics Course	Introduction to the Fire Service (FIRE 100)	Fire Protection Systems, Prevention and Education (FIRE 101)	
		S2	Emergency Medical Technician-Basic (EMTB 212)	Building Plans, Fire Codes and Construction (FIRE 102)	Fire Equipment and Hydraulics (FIRE 103)	Speech (COMM 143)	
Yr 14	S1	Technical Writing (ENGL 108)	Hazardous Materials (FIRE 204)	Hazardous Materials Laboratory (FIRE 204L)	Firefighting Strategy and Tactics I (FIRE 206)	General Psychology (PSYC 142)	Laboratory Science Elective
	S2	Fire Cause and Determination (FIRE 203)	Hazardous Materials II (FIRE 205)	Hazardous Materials Laboratory (FIRE 205L)	Firefighting Strategy and Tactics II (FIRE 207)	Lifetime Fitness/Wellness (PFWL 100)	State and Local Government (POLS 112)

Hobart High School offers numerous DUAL CREDIT courses. See your counselor for more information.

