

NAME _____

SEMESTER/YEAR BEGAN FS _____

HAWAI'I COMMUNITY COLLEGE, 2020-2021

Fire Science (FS)

Program Requirements (AS Overall [70.1 credits, cumulative GPA 2.0 required from all courses])
(CA Overall [34 credits, cumulative GPA 2.0 required from all courses])

Course	Course Name	Semester, Year & Grade	CA Credits	AS Credits
Fall:				
FIRE 101	Essentials of Fire Suppression		3	3
FIRE 101L	Essentials of Fire Suppression Lab		1	1
FIRE 151	Introduction to Wildland Fire Control		3	3
FIRE 156	Incident Command System		3	3
BIOL 100	Human Biology		---	3
BIOL 100L	Human Biology Lab		---	1
	Semester Total		10	14
Spring:				
FIRE 153	Advanced Wildland Firefighting		3	3
FIRE 157	Intermediate Wildland Fire Behavior		3	3
ENG 100 OR ENG 215	Composition I Research Writing for Humanities and Social Sciences		---	3 (3)
HLTH 125	Survey of Medical Terminology		---	1
MATH 100**	Survey of Mathematics (Math 100 or higher)		---	3
	Semester Total		6	13
Fall:				
FIRE 202	Fire Hydraulics		3	3
FIRE 212	Firefighting Strategies and Tactics		3	3
FIRE 215	Wildland/Urban Interface Operations		3	3
PHYL 141	Human Anatomy and Physiology I (formerly BIOL 141) (DB)		---	3
PHYL 141L	Human Anatomy and Physiology I Lab (formerly BIOL 141L) (DY)		---	1
ELECTIVE	Diversifications – Social Sciences (DS) (see next page)		---	3
	Semester Total		9	16
Spring:				
FIRE 207	Hazardous Materials Awareness/Operations		3	3
FIRE 210	Fire Administration		3	3
FIRE 217	Firefighter Life Safety		3	3
SP 251	Principles of Effective Public Speaking		---	3
ICS 100 OR ICS 101	Computing Literacy and Applications Digital Tools for the Information World		---	3 (3)
	Semester Total		9	15
Fall:				
FIRE 250	Emergency Medical Technician		---	10.5
FIRE 251	Emergency Medical Technician Practicum		---	1.6
	Semester Total		---	12.1

DIVERSIFICATION – SOCIAL SCIENCES (DS) [1 COURSE REQUIRED – 3 cr.] ANTH 150, 200, BOT 105, ECED 131, ECON 130, 131, FAMR 230, GEOG 122, HSER 110, PSY 100, 170, 275, SOC 100, 218, SSCI 111, 150, WS 151		---	---
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Total Credits:

34

70.1

Courses completed that do not apply to major

Course	Sem., Yr. & Grade	Course	Sem., Yr. & Grade

**Any Math course at or above Math 100.

† Cross-listed courses count only once for graduation requirements.