FIRE SERVICE AAS (100 CREDITS) -

BTC Addendum 2024-25 Catalog – Adding COLL 101 as a general education requirement

For students beginning Winter, Spring or Summer 2025:

- **COLL 101 College Success (5 Credits)**

must replace one of the general education required courses in either the ***Communications Distribution*** or the ***Humanities Distribution***.
COLL 101 must be taken in the student's first or second quarter of the program.

NOTE: This requirement does not apply to students who prior to starting the program have already completed the Communications or Human Relations course (@ Bates or Transfer) or have successfully completed at least one quarter of college at Bates or another institution.

CIP Code

43.0203

- 6 quarter AAS
- Maximum class size: 40
- Student to Teacher ratio: 20:1
- Enrollment Point: Fall or Spring quarters
- Both a day program and night program are offered regularly.
- This program offers a combinations of hands-on, and web-enhanced courses. See course descriptions for more information.
- Student are responsible for purchasing fire fighting boots, helmets, gloves, and uniforms.
- Industry required certification exams (FFI, HazMat, and EMT) are made available to students.
- Students use industry specific equipment in the program such as; ladders, fire engines, breathing apparatus and equipment needed for structural fires.
- Bates Partners with multiple Fire Departments across the region in order to place our students in jobs and/or apprenticeships. Likewise, Bates is recognized by area agencies as a great training opportunity for their currently employed fire fighters.

General Education Requirements

5 credits from the Communications Distribution

5 credits from the Quantitative Distribution

5 credits from the Sciences and Humanities Distribution

Note: See a Career Advisor prior to choosing courses that meet general education requirements.

Required Courses

Quarter 1

FIRES 101	Orientation to Fire Service	2
FIRES 102	Firefighter Safety	4
FIRES 103	Fire Service Applications I	5
FIRES 104	Physical Fitness I	1
FIRES 106	Fire Hose and Appliances	3
GENED	*Communications or Quantitative or Sciences-Humanities*	*5*

Quarter 2

FIRES 105	Introduction to Fire Science	3
FIRES 107	Fire Service Applications II	5
FIRES 108	Physical Fitness II	1
FIRES 109	Ladders	5
GENED	*Communications or Quantitative or Sciences-Humanities*	*5*

Quarter 3

FIRES 110	Intermediate Fire Service	2

FIRES 111	Fires Service Applications III	4
FIRES 112	Physical Fitness III	1
FIRES 121	Wildland Firefighter	2
FIRES 125	Fire Vehicle Operations	3
GENED	*Communications or Quantitative or Sciences-Humanities*	*5*

Quarter 4

FIRES 123	Fire Service Applications IV	5
FIRES 124	Physical Fitness IV	1
FIRES 201	Rescuer Procedures	3
FIRES 202	Advanced Fire Service	3
FIRES 215	Hazardous Materials I	1

Quarter 5

FIRES 203	Fire Service Applications V	5
FIRES 204	Physical Fitness V	1
FIRES 206	Employment Preparation	2
FIRES 207	Strategy, Tactics, and Incident Management	2
FIRES 208	Fires Service Applications VI	4
FIRES 216	Hazardous Materials II	2

Quarter 6

FIRES 209	Basic Life Support	1
FIRES 225	Emergency Medical Technician (EMT)	14

Electives

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FIRES 212	Advanced Firefighter	4
FIRES 213	Physical Fitness VI	1
FIRES 220	Fire Service Applications VII	4
FIRES 222	Advanced Pump Operations	4

TOTAL CREDIT HOURS: 100