

## Fire Science 2022-2023 Associate of Applied Science 60 Credit Hours

Name	Anticipated Graduation Date

Original placement in developmental education courses is determined by ACT, Accuplacer, or SAT test scores. I understand that if required to enroll in developmental education courses as a result of my test scores and Arkansas law, Act 1101, an additional semester may be required to complete my program of study. (\*) following the course name signifies the program core courses.

General Education Foundation (15 credit hours)						
			Semester	Credit Hours	Grade	
~CA	1903	Introduction to Computer Concepts		3		
~ENG	1003	Freshman English I		3		
~ENG	1013	Freshman English II		3		
~MATH	1023	College Algebra (or equivalent)		3		
PE	1002	Concepts of Physical Education		2		
Emergency Medical Services Foundation (9 credit hours)						
EMS	2009	Emergency Medical Technician		9		
Fire Science Foundation (33 hours)						
FS	1013	Fire Apparatus, Hydraulics, and Water Supply		3		
FS	1153	Fire Arson Detection		3		
FS	1711	Firefighter I		11		
FS	2008	Firefighter II		8		
FS	2133	Fire Prevention		3		
FS	2163	Fire Protection Systems		3		
FS	2183	Fire Officer I		3		
Social Science Electives (3 hours) select one						
~ECON	2313	Principles of Macroeconomics OR				
~HIST	2083	Arkansas History OR		3		
~POSC	2103	U.S. Government OR				
~PSY	2513	Introduction to Psychology				

Simply passing this program does NOT certify you as a Firefighter in the State of Arkansas. Each Student MUST set for and PASS the Arkansas Fire Academy Firefighter 1 and 2 tests to become certified. The minimum passing score is a 70%. Each student must also pass the physical agility test or FEATS Test and the assigned JPR tests (hands on) sections as well. Each student must meet and pass the appropriate prerequisites to set for these tests as well which consist of CPR, EMR or EMT, Haz-Mat Awareness and Operations and the Arkansas Forestry Wildlands Firefighting course, all of which are in the Firefighter 1 and 2 courses here at BRTC. This all means you can pass the class, but still not be certified.

As mandated by Act 472 of 2007, I have been informed of the Arkansas Course Transfer System, and how to determine which courses will transfer to other Arkansas public institutions.

## **ACTS Transfer Courses**

Courses notated in the degree plan with the " ~ " symbol are considered ACTS courses. The Arkansas Course Transfer

System (ACTS) contains informati	on about the transferability	of courses within Arkansas public col	leges and universities.				
Students are guaranteed the transfe	er of applicable credits and	equitable treatment in the application	of credits for admissions				
and degree requirements. For furt	her information the ACTS	website link can be reached at					
http://acts.adhe.edu/studenttransfer.aspx.							
Student Signature	Date	Advisor Signature	Date				