#### **TCSG Fire Science Technology Programs**

#### **Equivalencies for Industry Certifications and Licenses**

The Fire Science Technology Instructional Faculty Consortium Committee (IFCC) of the Technical College System of Georgia's (TCSG) established the following equivalencies for the certifications from the agencies indicated below on April 1, 2016. The final determination to accept indicated certifications and classes will be made by the TCSG institution. That decision will be based on established policies and educational requirements of TCSG and each college. The following considerations may apply in making that determination:

- ▶ Not all TCSG fire science courses or programs are offered at all colleges.
- **▼** Certifications that have expired, or are over five (5) years old, may not qualify.
- Only copies of transcripts from referenced certifying agencies may be accepted as proof of class completion or certification achievement.
- The process to accept these "equivalencies" may require the student to pass an equivalency exam or performance skills evaluation and pay a percentage of the tuition for each applicable TCSG course(s).

Fire Service Industry Equivalencies						
AGENCY	Relative Certificates and Courses	Course Code	Credit Hrs.			
	NPQ Firefighter I, <b>OR</b> First Class Firefighter (150 Hours – Prior to ProBoard), <b>PLUS</b> Fulltime Georgia Firefighter	FRSC 1100	3			
	Driver/Operator – Pump <b>AND</b> Driver/Operator – Aerial	FRSC 2110	3			
National Board on Fire Service Professional Qualifications (ProBoard)	Firefighter I Certification (Current)	FRSC 1020 FRSC 1030 FRSC 1040	3 5 3			
-OR- International Fire Service	Firefighter II Certification (Current)	FRSC 1050 FRSC 1060 FRSC 1080	3 3 4			
Accreditation Commission	Emergency Services Instructor I, <b>OR</b> Higher	FRSC 1132	4			
(IFSAC)	Fire Inspector I, <b>OR</b> Higher	FRSC 1151	4			
	Fire Investigator I, <b>OR</b> Higher	FRSC 2170	4			
	Fire Officer I, <b>OR</b> Higher	FRSC 1110	3			

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	Fire Officer II, <b>OR</b> Higher	FRSC 2100	3
	Hazardous Materials Operations, <b>OR</b> Hazardous Materials	FRSC	
	Technician	1141	4
	Incident Safety Officer	FRSC	
	,	1161	3
	Public Fire & Life Safety Educator I, <b>OR</b> Higher	FRSC	3
		1050	<u> </u>
	Georgia POST Arson Investigator	FRSC	4
		2170	4
	Leadership 1: Strategies for Company Success (F0803), AND		
	Leadership 2: Strategies for Personal Success (F0894), AND	FRSC	3
	Leadership 3: Strategies for Supervisory Success (F0805), AND	1110	Ū
	Acting Officer in Charge for the Fire Service.		
	Strategies & Tactics for Initial Company Ops, AND	FRSC	0
	Preparation for Initial Company Operations, AND	1121	3
Georgia Fire	Decision Making For Initial Company Operations.	EDCC 4422	4
Academy	Basic Firefighter Instructor	FRSC 1132	4
,	Hazardous Materials – Core Competencies, AND	FRSC 1141	4
	Hazardous Materials – Mission Specific.		
	Georgia Fire Inspector – Level 1 Module 1, AND	FRSC 1151	4
	Georgia Fire Inspector – Level 1 Module 2	EDCC 4464	
	Health and Safety Officer, AND Incident Safety Officer.	FRSC 1161	3
	Managing in a Changing Environment, AND	EDGG 2400	2
	Understanding Budget and Finances in your Department, AND	FRSC 2100	3
	Shaping the Future (F0602).		
	Principles of Building Construction: Non-Combustible AND	FRSC 2130	3
	Principles of Building Construction: Combustible		
	NIMS/ICS – 100: Introduction to the Incident Command System, AND,		
	NIMS/ICS – 200: ICS for Single Resources & Initial Action Incidents, AND	FRSC 2141	4
	NIMS/ICS –700: National Incident Management System, AND		
	NIMS/ICS – 800: National Response Framework, an Introduction.		
National Fire	Command & Control Decision Making at Multiple Alarm Incidents (R297),		
	AND		
Academy	Command & Control of Fire Dept. Operations & Natural & Man-Made	FRSC 1121	3
(NFA)	Disasters (R308), AND		
	Command & Control of Incident Operations (R312).		
-OR-	Fire Protection for the Built Environment (R135), AND	FRSC 2120	3
FERAA!	Fire Protection Systems for Emergency Operations (R227).		
FEMA's	Fire Inspection Principles (R220), AND	FRSC 1151	4
Emergency	Principles of Fire Protection: Structures and Systems (R222).		
Management	Fire Dynamics-Fire Modeling (R203), AND		-
Institute	Fire/Arson Origin-and-Cause Investigations (R206), AND	FRSC 2170	4
(EMI)	Forensic Evidence Collection (R214).		
(=,v,,	NIMS – 100: Introduction to the Incident Command System, AND		
	NIMS – 200: ICS for Single Resources & Initial Action Incidents, AND	FRSC 2141	4
	NIMS – 700: National Incident Management System, AND		
	NIMS – 800: National Response Framework, an Introduction.		
	Chemistry for Emergency Response (R0233) , AND	FRSC 1141	4
	Hazardous Materials Incident Management (NO243)		

# **TCSG Fire Science Technology Programs**

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National Fire Academy (NFA) -OR-	Incident Safety Officer (F0729), AND Health & Safety Officer (F0730), AND Transitional Safety Leadership (R0384), OR Fire Service Safety Culture: Who Protects Firefighters from Firefighters (F0520)  Effective Leadership Skills for Fire & EMS Organizations (R0332), AND Strategic Organizational Issues in Fire & EMS (R0331), AND Leadership and Administration (R0810), OR Management Strategies for Success (R0824).	FRSC 1161 FRSC 2100	3
Management Institute	Leadership 1: Strategies for Company Success (F0803), AND Leadership 2: Strategies for Personal Success (F0894), AND Leadership 3: Strategies for Supervisory Success (F0805), AND Management Strategies for Success (R0824).	FRSC 1110	3
(EMI)	Executive Development (R123), <b>AND</b> Executive Leadership (R125).	FRSC 1110	3
	Firefighter: 21 M10 (E-1 through E-4)	FRSC 1020 FRSC 1030 FRSC 1040 FRSC 1050 FRSC 1060 FRSC 1080 FRSC 1141	3 5 3 3 4 4
	Driver/Operator: 21M10 (E-1 through E-4)	FRSC 2110	3
Defense (DoD)	Lead Firefighter (Crew Chief): 21M20 (E-5)	FRSC 1110 FRSC 1132 FRSC 1151 FRSC 1132	3 4 4
	Fire Inspector: 21M30 (E-6)	FRSC 1151	4
	Station Chief/Captain/Fire Team Chief 21M30 (E-6)	FRSC 2100 FRSC 1132 FRSC 1151 FRSC 1141	3 4 4 4
	Fire Chief 21M40 (E-7)	FRSC 2100 FRSC 1132 FRSC 1151 FRSC 1141	3 4 4 4