



Somerset County ESTA
Firefighter 1 Schedule - Fall 2020
NJ DFS# F1001-TBD

**STUDENT
VERSION**

Academy Supervisor: Chris S. Stellatella – stellatella@co.somerset.nj.us
FFI Lead Instructor: TBD

Location: Somerset County ESTA - 402 Roycefield Road, Hillsborough NJ 08844
Class Days: Tuesday/Thursday, 7pm - 10pm
 Sunday, 8am - 4pm

Text: Jones & Bartlett “*Fundamentals of Fire Fighter Skills*” 3rd Edition NJ & Student Workbook

Course Syllabus: Firefighter I Program

Session	Date	Day	Lesson / Topic	Reading	Location	PPE
1	8/27/20	THU	Academy Orientation Rules & Regulations State Paperwork PPE Inspection	N/A	Classroom	YES
2	9/1/20	TUE	The Orientation & History of the Fire Service - Lecture	Ch. 1	Classroom	NO
3	9/3/20	THU	Firefighter Safety - Lecture Firefighter Rehab - Lecture	Ch. 2 Ch. 20	Classroom	NO
4	9/8/20	TUE	Fire & Emergency Medical Care - Lecture Infection Control - Lecture NJ Right to Know/ PEOSHA - Lecture	Ch. 24 - -	Classroom	NO
5	9/10/20	THU	NJ Developmental Disabilities Awareness - Lecture	-	Classroom	NO
6	9/13/20	SUN AM	Fire Service Communications - Lecture Fire Service Communications - Practical Skills Quiz #1	Ch. 4 -	Classroom	NO
8		SUN PM	Fire Behavior - Lecture	Ch. 6	Classroom	NO
8A	9/15/20	TUE	Basic Life Support (CPR) - Lecture/Practical CPR Exam	N/A	Classroom	NO
9	9/17/20	THU	Personal Protective Equipment & SCBA - Lecture	Ch. 3	Classroom	YES
10	9/20/20	SUN AM	Personal Protective Equipment & SCBA - Practical	N/A	Classroom Apparatus Bay Fire Ground	YES
		SUN PM	Personal Protective Equipment & SCBA - Maze Practical	N/A		
11	9/22/20	TUE	Building Construction – Lecture ICS/NIMS Certifications Due	Ch. 7	Classroom	NO
12	9/24/20	THU	Portable Fire Extinguisher - Lecture Firefighter Tools & Equipment - Lecture Apparatus, Equipment, Tools Familiarization - Practical	Ch. 8 Ch. 9 -	Classroom Apparatus Bay	YES

14	9/27/20	SUN AM	Ropes & Knots - Lecture	Ch. 10	Classroom Apparatus Bay Fire Ground	YES
		SUN PM	Ropes & Knots - Practical	N/A		
13	9/29/20	TUE	Forcible Entry - Lecture Quiz #2	Ch. 12	Classroom	NO
16	10/1/20	THU	Ladders - Lecture	Ch. 13	Classroom	NO
15	10/4/20	SUN AM	Forcible Entry - Practical	N/A	Fire Ground	YES
16A		SUN PM	Ladders - Practical	N/A	Fire Ground	YES
17	10/6/20	TUE	Water Supply - Lecture	Ch. 16	Classroom	NO
18	10/8/20	THU	Fire Attack – Lecture	Ch. 17	Classroom	NO
16B	10/11/20	SUN AM	NJ DFS State FFI - State JPR Practical Exam 1	N/A	Fire Ground	YES
19		SUN PM	Fire Hoses, Appliances, Attack - Practical	N/A	Fire Ground	YES
20	10/13/20	TUE	Response & Size Up - Lecture Quiz #3	Ch. 11	Classroom	NO
21	10/15/20	THU	Search & Rescue - Lecture Vehicle Rescue & Extrication - Lecture	Ch. 14 Ch. 26	Classroom	NO
23A	10/18/20	SUN AM	NJ DFS State FFI - State JPR Practical Exam 2	N/A	Fire Ground	NO
23		SUN PM	Ventilation - Lecture	Ch. 15	Classroom	YES
24	10/20/20	TUE	Ventilation – Practical	N/A	Fire Ground	YES
25	10/22/20	THU	Search & Rescue - Practical Drags & Carries (Cold Smoke)	N/A	Fire Ground	YES
26	10/25/20	SUN AM	Fire Suppression - Lecture Fire Detection, Protection & Suppression Systems - Lecture	Ch. 22 Ch. 37	Classroom	NO
27		SUN PM	Salvage & Overhaul - Lecture	Ch. 19	Classroom	NO
28	10/27/20	TUE	Firefighter Survival – Lecture Quiz #4	Ch. 18	Classroom	NO
28A	10/29/20	THU	Firefighter Survival - Practical 1 (Cold Smoke)	N/A	Fire Ground	YES
30A	11/1/20	SUN AM	Traffic Incident Management Systems – Lecture TIMs Quiz	TIMS	Classroom	NO
29	11/3/20	TUE	Salvage & Overhaul - Practical Fire Protection Systems – Practical Ladder Rescue - Practical	N/A	Fire Ground	YES

30	11/5/20	THU	Portable Fire Extinguisher - Practical Motor Vehicle Fire - Practical	N/A	Fire Ground MV Fire Prop	YES
31	11/8/20	SUN AM	Combined Drill 1 - Practical (Residential Fires)	N/A	Burn Building	YES
32		SUN PM	Combined Drill 2 - Practical (High-rise Fires)	N/A	Burn Building	
33	11/10/20	TUE	Fire Attack Drill 1 - Practical (Flashover Simulator)	N/A	Phase I	YES
33A	11/12/20	THU	Fire Attack Drill 2 - Practical (Indirect, Direct, & Transitional Attacks)	N/A	Burn Building	YES
34	11/15/20	SUN AM	Fire Attack Drill 3 - Practical (Basement)	N/A	Burn Building	YES
35		SUN PM	Fire Attack Drill 4 - Practical (Residential Fires)	N/A	Burn Building	YES
36	11/17/20	TUE	Fire Attack Drill 5 - Practical (High-rise Fires)	N/A	Burn Building	YES
36A	11/19/20	THU	Fire Attack Drill 6 - Practical (Residential Fires)	N/A	Phase V	YES
48	11/22/20	SUN	NJ DFS State FFI - State JPR Practical Exam 4	N/A	Phase V Fire Ground	YES
37	11/24/20	TUE	Wildland & Ground Fires - Lecture	Ch. 21	Classroom	NO
Thanksgiving Holiday						
38	11/29/20	SUN	Fire Cause & Determination - Lecture Fire Prevention & Public Education - Lecture Pre-incident Planning - Lecture	Ch. 38 Ch. 36 Ch. 23	Classroom	NO
39	12/1/20	TUE	HazMat Awar/Ops - Lecture	Ch. 28 Ch. 29	Classroom	NO
42	12/3/20	THU	HazMat Awar/Ops - Lecture	Ch. 30 Ch. 31	Classroom	NO
40	12/6/20	SUN AM	HazMat Awar/Ops - Lecture	Ch. 32 Ch. 33	Classroom	NO
41		SUN PM	HazMat Awar/Ops - Lecture	Ch. 34	Classroom	
44	12/8/20	TUE	HazMat Awareness - State Written Exam HazMat Operations - State Written Exam	N/A	Classroom	NO
45	12/10/20	THU	Terrorism Awareness - Lecture	Ch. 35	Classroom	NO
43	12/13/20	SUN AM	HazMat Operations - Practical	N/A	Fire Ground	YES
		SUN PM	NJ DFS State HazMat Awareness/Operations - State JPR Practical Exam 3	N/A		YES
46	12/15/20	TUE	Final Written Exam Prep. & Course Review - Lecture	N/A	Classroom	NO
47	12/17/20	THU	NJ DFS State FFI - Written Exam	N/A	Classroom	NO

Evaluations:

Date	Title	Covers
9/13/2019	Quiz 1	Chapters: 24, 25, 1, 2 & 20
9/15/2019	ASHI Basic Life Support	CPR
9/22/2019	ICS 100 Online Certification NIMS 700 Online Certification	Certifications Due
9/29/2019	Quiz 2	Chapters: 5, 6, 4, 3, 10, 7 & 8
10/11/2019	Practical Exam 1	TBD
10/13/2019	Quiz 3	Chapters: 9, 12, 16 & 13
10/18/2019	Practical Exam 2	TBD
10/27/2019	Quiz 4	Chapters: 17, 15, 11, 14, 26, 22 & 19
11/1/2019	Traffic Incident Management Systems Quiz	TIMs
11/22/2019	Practical Exam 4	TBD
12/8/2019	HazMat Awareness - State Written Exam HazMat Operations - State Written Exam	Chapters: 28, 29, 30, 31, 32, 33 & 34 + ERG
12/13/2019	Practical Exam 3	TBD
12/17/2019	NJ DFS State FFI - Written Exam	Cumulative
TBD	NJ DFS State FFI - Written Exam RETEST #1 (<i>if needed</i>)	Cumulative
TBD	NJ DFS State FFI - Written Exam RETEST #2 (<i>if needed</i>)	Cumulative