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**Genesee County 2020-21 Academies Syllabus**

| Class Date | Swartz Creek<br>0900 | Burton<br>1800 | Topic (IFSTA 7th Edition)  |
|------------|----------------------|----------------|--|
| 09/29/20   | Tuesday              | Tuesday        | Resource One instruction and registration, text book distribution and course introduction    |
| 10/06/20   | Tuesday              | Tuesday        | Introduction to the Fire Service and Firefighter Safety: IFSTA 1 (FFI) - Lecture & Practical |
| 10/08/20   | Thursday             | Thursday       | Communications - IFSTA 2 - Lecture & Tour of Genesee County 911 (FFI)                        |
| 10/13/20   | Tuesday              | Tuesday        | Emergency Drivers Training   |
| 10/15/20   | Thursday             | Thursday       | Emergency Drivers Training   |
| 10/20/20   | Tuesday              | Tuesday        | Building Construction - IFSTA 3 - Lecture (FFI)  |
| 10/27/20   | Tuesday              | Tuesday        | Fire Dynamics - IFSTA 4 - Lecture (FFI)  |
| 10/29/20   | Thursday             | Thursday       | Fire Dynamics - IFSTA 4 - Lecture (FFI)  |
| 11/03/20   | Tuesday              | Tuesday        | Medical M3 - IFSTA 23  |
| 11/05/20   | Thursday             | Thursday       | Medical M3 - IFSTA 23  |
| 11/10/20   | Tuesday              | Tuesday        | Personal Protective Equip (SCBA) - IFSTA 5 - Lecture (FFI)                                   |
| 11/12/20   | Thursday             | Thursday       | Personal Protective Equip (SCBA) - IFSTA 5 - Lecture (FFI)                                   |
| 11/17/20   | Tuesday              | Tuesday        | PPE & SCBA Practical IFSTA 5 - Practical (FFI)   |
| 11/19/20   | Thursday             | Thursday       | <b>Chapter 1 thru 5 Exam (200 Questions)</b>   |
| 11/24/20   | Tuesday              | Tuesday        | <b>No Class - Happy Thanksgiving</b>   |
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| 11/26/20 | Thursday | Thursday |   |
| 12/01/20 | Tuesday  | Tuesday  | Portable Extinguishers - IFSTA 6 - Lecture & Practical (FFI)  |
| 12/03/20 | Thursday | Thursday | Ropes, Webbing & Knots - IFSTA 7 - Lecture (FFI)  |
| 12/08/20 | Tuesday  | Tuesday  | Ropes, Webbing & Knots - IFSTA 7 - Practical (FFI)  |
| 12/10/20 | Thursday | Thursday | Ground Ladders - IFSTA 8 - Lecture (FFI)  |
| 12/15/20 | Tuesday  | Tuesday  | Ground Ladders - IFSTA 8 - Practical (FFI)  |
| 12/17/20 | Thursday | Thursday | Forcible Entry - IFSTA 9 - Lecture (FFI)  |
| 12/22/20 | Tuesday  | Tuesday  | <b>No Class - Merry Christmas</b>   |
| 12/24/20 | Thursday | Thursday |   |
| 12/29/20 | Tuesday  | Tuesday  | <b>No Class - Happy New Year</b>  |
| 12/31/20 | Thursday | Thursday |   |
| 01/05/21 | Tuesday  | Tuesday  | Forcible Entry - IFSTA 9 - Practical (FFI)  |
| 01/07/21 | Thursday | Thursday | Structural Search & Rescue - IFSTA 10 - Lecture (FFI)   |
| 01/09/21 | Saturday |          | Incident Command and Resource Management Fire Service<br>(starts @ 0800) for <b>both academies located at Burton Fire</b> |
| 01/10/21 | Sunday   |          |   |
| 01/12/21 | Tuesday  | Tuesday  | Structural Search & Rescue - IFSTA 10 - Practical (FFI)   |
| 01/14/21 | Thursday | Thursday | <b>Chapter 6 thru 10 Exam (200 Questions)</b>   |

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| 01/28/21 | Thursday | Thursday | Fire Hose - IFSTA 12 - Lecture (FFI)  |
| 02/02/21 | Tuesday  | Tuesday  | Fire Hose - IFSTA 12 - Practical (FFI)  |
| 02/04/21 | Thursday | Thursday | Hose Operations & Hose Streams - IFSTA 13 - Lecture (FFI)   |
| 02/09/21 | Tuesday  | Tuesday  | Hose Operations & Hose Streams - IFSTA 13 - Lecture (FFI)   |
| 02/11/21 | Thursday | Thursday | Hose Operations & Streams - IFSTA 13 - Practical (FFI)  |
| 02/16/21 | Tuesday  | Tuesday  | Fire Suppression - IFSTA 14 - Lecture (FFI)   |
| 02/18/21 | Thursday | Thursday | Fire Suppression - IFSTA 14 - Lecture (FFI)   |
| 02/23/21 | Tuesday  | Tuesday  | Fire Suppression - IFSTA 14 - Practical (FFI)   |
| 02/25/21 | Thursday | Thursday | Overhaul, Property Conversation, & Scene Preservation - IFSTA 15 - Lecture & Practical (FFI)          |
| 03/02/21 | Tuesday  | Tuesday  | <b>Chapter 11 thru 15 Exam (200 Questions)</b>  |
| 03/04/21 | Thursday | Thursday | Building, Materials, Structural Collapse, and Effects of Fire Suppression - IFSTA 16 - Lecture (FFII) |
| 03/09/21 | Tuesday  | Tuesday  | Technical Rescue Support & Vehicle Extrication Operations - IFSTA 17 - Lecture (FFII)                 |
| 03/11/21 | Thursday | Thursday | Technical Rescue Support & Vehicle Extrication Operations - IFSTA 17 - Practical (FFII)               |
| 03/16/21 | Tuesday  | Tuesday  | Foam Fire Fighting, Liquid Fires, and Gas Fires - IFSTA 18 - Lecture & Practical (FFII)               |
| 03/18/21 | Thursday | Thursday | Incident Scene Operations - IFSTA 19 - Lecture (FFII)   |
| 03/23/21 | Tuesday  | Tuesday  | <b>Practical Review - SCBA, Ropes &amp; Knots, FE, etc.</b>   |
| 03/25/21 | Thursday | Thursday | Fire Origin & Cause Determination - IFSTA 20 - Lecture (FFII)   |
| 03/27/21 | Saturday |          | HazMat Operations - Lecture (starts @ 0800) <b>for both academies at Burton Fire Station 2</b>        |
| 03/28/21 | Sunday   |          |   |
| 03/30/21 | Tuesday  |          | Maintenance & Testing Responsibilities - IFSTA 21 - Lecture &   |

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| 03/30/21 |          | Tuesday  | Practical (FFII)  |
| 04/01/21 | Thursday |          | Community Risk Reduction - IFSTA 22 - Lecture (FFII)  |
|          |          | Thursday |   |
| 04/03/21 | Saturday |          | HazMat Operations - Lecture (starts @ 0800) for both academies at Burton Fire Station 2   |
| 04/06/21 | Tuesday  |          | Chapter 16 thru 22 Exam (200 questions)   |
|          |          | Tuesday  |   |
| 04/08/21 | Thursday |          | Everyone Goes Home - 16 Initiatives   |
|          |          | Thursday |   |
| 04/10/21 | Saturday |          | Swartz Creek Practical Stations (both academies)  |
| 04/13/21 | Tuesday  |          | Swartz Creek review classroom material & practical  |
|          |          | Tuesday  | Burton Review classroom material & practical  |
| 04/15/21 | Thursday |          | Swartz Creek State Written Final Exam - AM CLASS  |
|          |          | Thursday | Burton State Written Final Exam - PM CLASS  |
| 04/17/21 | Saturday |          | State Practical - Swartz Creek Fire Station 1 - AM/PM   |
| 04/20/21 | Tuesday  |          | Fire Ground Skills: Topics TBD  |
|          |          | Tuesday  | Fire Ground Skills: Topics TBD  |
| 04/22/21 | Thursday |          | Fire Ground Skills: Topics TBD  |
|          |          | Thursday | Fire Ground Skills: Topics TBD  |
| T.B.D.   | Saturday |          | Oakland Community College (CREST) Live Burn Training. (both academies)  |
| T.B.D.   | Saturday |          | Academy Graduation Banquet, Father Bush Parish Center, Holy Family Catholic Church, 110 Bush St., Grand Blanc MI Doors open at 1730, dinner served at 1800, ceremonies to follow. Students receive one (1) free ticket. Extras are \$20/adults, ages 4-12 \$10, 3 & under free. |

**THIS IS SUBJECT TO CHANGE. Only tentative at this time. 09/03/2020**