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**Fire/Rescue Science Technology – Fire Chief**

**Diploma**

**Program Coordinator: Brian Steele E-mail:** [**brian.steele@kctcs.edu**](mailto:brian.steele@kctcs.edu) **Phone: 859-259-0014**

**Program Website:** [**https://bluegrass.kctcs.edu/education-training/program-finder/fire-rescue-technology.aspx**](https://bluegrass.kctcs.edu/education-training/program-finder/fire-rescue-technology.aspx)

**Student Name: Student ID:**

***Students must meet college readiness benchmarks as identified by the Council on Postsecondary Education or remedy the identified skill deficiencies.***

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| **First Semester** | **Credit**  **Hours** | **Term** | **Grade** | **Prerequisites** | **Notes** |
| FRS 101 Introduction to the Fire Service | 3 |  |  |  |  |
| FRS 102 Firefighters Basic Skills I | 3 |  |  | FRS 101 |  |
| FRS 103 Firefighters Basic Skills II | 3 |  |  | FRS 102 |  |
| FRS 2061 Emergency Medical Technician (EMT) | 6 |  |  |  | See note on back. |
| **Total Semester Credit Hours** | **15** |  |  |  | |

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| **Second Semester** | **Cr. Hrs.** | **Term** | **Grade** | **Prerequisites** | **Notes** |
| FRS 104 Firefighters Intermediate Skills I | 3 |  |  | FRS 103 |  |
| FRS 105 Firefighters Intermediate Skills II | 3 |  |  | FRS 103 |  |
| FRS 201 Firefighters Advanced Skills I | 3 |  |  | FRS 103 |  |
| Written Communication, Oral Communication, OR Heritage/Humanities course | 3 |  |  |  |  |
| **Total Semester Credit Hours** | **12** |  |  |  | |

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| **Third Semester** | **Credits** | **Term** | **Grade** | **Prerequisites** | **Notes** |
| FRS 202 Firefighters Advanced Skills II | 3 |  |  | FRS 104 |  |
| FRS 203 Firefighters Advanced Skills III | 3 |  |  | FRS 202 |  |
| FRS 204 EMT First Responder | 3 |  |  |  |  |
| FRS 205 Fire Officer I | 5 |  |  | FRS 202 |  |
| **Total Semester Credit Hours** | **14** |  |  |  |  |

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| **Fourth Semester** | **Credits** | **Term** | **Grade** | **Prerequisites** | **Notes** |
| FRS 2062 Managing Company Operations:  Decision Making | 1 |  |  |  |  |
| FRS 2063 Instructional Techniques for Company  Officers | 1 |  |  | FRS 101, 102, 103, 104, 105, 201, 202 and 203 |  |
| FRS 207 Fire Officer III | 6 |  |  |  |  |
| Social/Behavioral Sciences, Natural Sciences, OR Quantitative Reasoning course | 3 |  |  |  |  |
| Computer/Digital Literacy | 0 – 3 |  |  |  | CIT 105 or exam or certification |
| **Total Semester Credit Hours** | **11 – 14** |  |  |  |  |
| **Total Diploma Credit Hours** | **52 – 55** |  |  |  | |

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| * **25% or more of Total Diploma Credit Hours must be earned at BCTC** * **Cumulative GPA must be 2.0 or higher** |

**Graduation Requirements:**

**Advisor Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Advisor Contact \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| **Additional Information** |
| If a student has earned credit for FRS 2061, then only FRS 2062 and FRS 2053 are required to complete FRS 206. |

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| **Embedded Credentials** | | | |
| Credential | Title | Requirements | Total Credit Hours |
| Certificate | Advanced Firefighter | FRS 101, FRS 102, FRS 103, FRS 104, FRS 105, FRS 201, FRS 202, FRS 203 | 24 |
| Certificate | Basic Firefighter | FRS 101, FRS 102, FRS 103, FRS 104 | 12 |
| Certificate | Fire Officer | FRS 205, FRS 2062, FRS 2063, FRS 207 | 13 |

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| * **25% or more of Total Certificate Credit Hours must be earned at BCTC** * **Grade of C or higher in each course required for certificate** |

**Certificate Requirements:**