## School of Health Sciences

## **Fire Science Technology Degree—62 Credit Hours**

Program Chair: tom.smith@westgatech.edu

Courses may rotate among the following locations: Online

| Complete | General Education Course<br>Number (credits)  | Course Name   | Prerequisite  | Notes   |  |  |
|----------|---|---|---|---|--|--|
|          | <b>**Learning Support Courses</b> (refer to Admissions evaluation). Examples include: ENGL 0998, ENGL 0996/1101, MATH 0090 and MATH 0999/1111. Not available online; courses must be completed on campus if student is provisional and not regular status. These courses are not calculated into students' institutional GPA. Learning support courses are individually assigned based on admissions testing results and program requirements. 0096 courses must be completed with the Adult Education department before starting college program—contact Admissions for questions regarding evaluations. |   |   |   |  |  |
|          | Area I: **ENGL 1101 (3)   | Composition and Rhetoric  | Appropriate Degree Level Writing<br>(English) and Reading Placement<br>Test Scores or ENGL 1010                                   |   |  |  |
|          | Area II: (3)  | Choose from AREA II   |   | List of AREA I, II, III and IV Courses <sup>1</sup> |  |  |
|          | Area III: MATH 1111 (3)<br>–OR–<br>MATH 1101 (3)  | College Algebra<br>Mathematical Modeling  | Degree program admission level<br>algebra competency  |   |  |  |
|          | Area IV (3)<br><u>Choose One</u> :<br>ARTS 1101<br>MUSC 1101<br>THEA 1101<br>HUMN 1101<br>ENGL 2110<br>ENGL 2130<br>ENGL 2310<br>RELG 1101  | Choose One:<br>Art Appreciation<br>Music Appreciation<br>Theater Appreciation<br>Introduction to Humanities<br>World Literature<br>American Literature<br>English Literature<br>World Religions | Degree program admission level<br>writing and reading competency<br>ENGL 1101<br>ENGL 1101<br>ENGL 1101<br>ENGL 1101<br>ENGL 1101 |   |  |  |
|          | Additional 3 hours from Area I,<br>II, III or IV  | Choose One  | See Catalog   | List of AREA I, II, III and IV Courses <sup>2</sup> |  |  |

<sup>&</sup>lt;sup>1</sup> https://www.westgatech.edu/wp-content/uploads/2019/07/AA\_Degree\_Core\_Classes.pdf

<sup>&</sup>lt;sup>2</sup> <u>https://www.westgatech.edu/wp-content/uploads/2019/07/AA Degree Core Classes.pdf</u>

<sup>\*\*&</sup>lt;u>First term suggestion</u>: All assigned learning support and/or—ENGL 1101, FRSC 1100, FRSC 1110, CISM 2201

## School of Health Sciences

## Fire Science Technology Degree—62 Credit Hours

Program Chair: tom.smith@westgatech.edu

Courses may rotate among the following locations: Online

| Complete | Occupational Course Number<br>(credits) | Course Name                                    | Prerequisite      | Notes |
|----------|---|--|-------------------|-------|
|          | **CISM 2201 (3)                         | Foundations in Computer<br>Applications        | None              |       |
|          | **FRSC 1100 (3)                         | Introduction to the Fire Service               | Program Admission |       |
|          | **FRSC 1110 (3)                         | Fire Administration Supervision and Leadership | Program Admission |       |
|          | FRSC 1121 (3)                           | Firefighting Strategy and Tactics              | Program Admission |       |
|          | FRSC 1132 (4)                           | Fire Service Instructor                        | Program Admission |       |
|          | FRSC 1141 (4)                           | Hazardous Materials Operations                 | Program Admission |       |
|          | FRSC 1151 (4)                           | Fire Prevention and Inspection                 | Program Admission |       |
|          | FRSC 1161 (3)                           | Fire Service Safety and Loss<br>Control        | Program Admission |       |
|          | FRSC 2100 (3)                           | Fire Administration<br>Management              | Program Admission |       |
|          | FRSC 2110 (3)                           | Fire Service Hydraulics                        | Program Admission |       |
|          | FRSC 2120 (3)                           | Fire Protection Systems                        | Program Admission |       |
|          | FRSC 2130 (3)                           | Fire Service Building<br>Construction          | Program Admission |       |
|          | FRSC 2141 (4)                           | Incident Command                               | Program Admission |       |
|          | FRSC 2170 (4)                           | Fire and Arson Investigation                   | Program Admission |       |

This program is eligible for Federal Aid including Pell Grant and federal student loans and may be eligible for Institutional and State Financial Aid. Contact the Financial Aid office for eligibility requirements and application materials. As set forth in its student catalog, West Georgia Technical College does not discriminate on the basis of race, color, creed, national or ethnic origin, gender, religion, disability, age, political affiliation or belief, genetic information, disabled veteran, veteran of the Vietnam Era, or citizenship status (except in those special circumstances permitted or mandated by law).