


Complete

PLEASE NOTE: The President (or his designee) is the ONLY person authorized to execute contracts and agreements for the University.



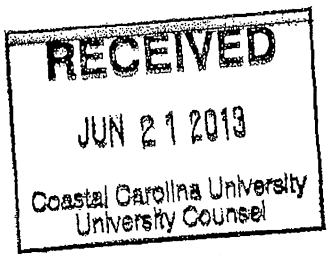


## Contract/Agreement Routing and Approval Form

Attach entire original contract/agreement  
with all supporting documentation

TO BE COMPLETED FULLY BY REQUESTING DEPARTMENT		
Initiated By Nell Jean Rice	Date 06/21/2013	Ext. 2473
Cost Center Director Approval 	Date 6/24/13	Ext.
Offices of Grants, Procurement, or Information Technology Services approval (If Applicable)	Date	Ext.

AFTER COMPLETING THE ABOVE SECTION FORWARD TO THE OFFICE OF UNIVERSITY COUNSEL

APPROVALS	
Office of University Counsel 	Date 06/25/2013
Comments   KHW	
ITS Approval (If Applicable)	Date

ARTICULATION/TRANSFER AGREEMENT-Fire Science Technology

Between

Horry-Georgetown Technical College (HGTC)

And Coastal Carolina University (CCU)

Horry-Georgetown Technical College students who complete the Associate in Science Degree, emphasis Fire Science Technology (hereinafter, "student(s)") will be accepted as transfer students at Coastal Carolina University after meeting all other admission requirements. Students may be admitted to Coastal Carolina University to seek the Bachelor of Interdisciplinary Studies Degree with a concentration in Fire Science Technology or other programs of study as desired.

Students enrolling in Coastal's University College will fulfill course requirements in Foundation, Coordinated Study (Major) and General Electives to complete the 120 hours of required coursework. Upon successful completion of the requirements for graduation, students will be awarded a Bachelor of Interdisciplinary Studies Degree with a concentration in Fire Science Technology. Other programs of study will require a review of individual courses.


HGTC's Associate Degree Program design is shown below.

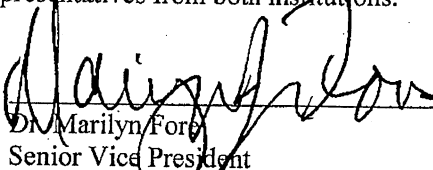
Students must complete a minimum of 25% of required credits at the institution to be eligible for HGTC or CCU Graduation.

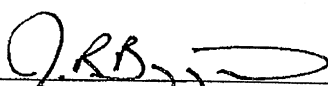
HGTC will offer Fire Science Technology (FST) courses, with instruction by International Fire Service Accreditation Congress (IFSAC) certified instructors, in addition to general education and related courses.


CCU accepts the Associate in Science degree as meeting the University Core Curriculum requirements and will award 15 elective credits for completion of the Fire Science Technology courses.

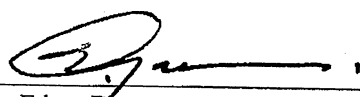
This agreement takes effect upon approval by representatives from Horry-Georgetown Technical College and Coastal Carolina University and will be reviewed annually by representatives from both institutions.

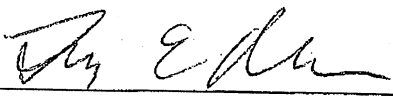
  
Dr. Nelljean Rice  
Dean, University College  
Coastal Carolina University

  
Dr. Marilyn Fort  
Senior Vice President  
Horry-Georgetown Technical College

  
Dr. Ralph Byington  
Provost

  
Dr. Philip Render  
AVP for Academic Affairs/Dean

  
Dr. Edgar Dyer  
Chief Operating Officer

  
Tim Meacham, Esq.  
University Counsel

Date:

06/25/2013

Date:

6/19/13

**Fire Science Technology-Horry Georgetown Technical College**  
Associate in Science, Emphasis: Fire Science Technology (62 credits)

- A. General Education: 29 credits (University Transfer)  
9 SHC in Communication, (Written and Oral) and/or Literature  
ENG 101/ENG 102/SPC 205  
12 SHC in Humanities/Fine Arts/Social/Behavioral Sciences  
(3 -Humanities/Fine Arts/3 -Social/Behavioral Sciences)  
8 SHC in Mathematics and/or Natural Sciences (Lab)
- B. Courses for Major: 15 credits (University Transfer)  
15 SHC in Mathematics and/or Natural Sciences selected by the student with advisor guidance
- C. Other Hours Required for Graduation: 18 credits (Selected by the student with advisor guidance to allowing the student to adapt the program to individual objectives).
- |                              |   |   |
|------------------------------|---|---|
| FST 106                      | Building Construction for Fire Protection | 3 |
| FST 108                      | Fire Protection Systems                   | 3 |
| FST 203                      | Fire Prevention                           | 3 |
| FST 204                      | Principles of Emergency Services          | 3 |
| FST 208                      | Fire Behavior and Combustion              | 3 |
| University Transfer Elective |   | 3 |

**Course Descriptions:**

FST 106 Building Construction for Fire Protection 3 credits

This course is a study of the components of building construction that relate to fire and life safety, focusing on firefighter safety. The essential elements of construction and design of structures are shown when inspecting buildings, preplanning fire operations, and operating at emergencies.

Prerequisites: FST 101, FST 102, FST 103, FST 104

FST 108 Fire Protection Systems 3 credits

This course is a study of the features of design and operation of fire alarm systems, water-based and special hazard fire suppression systems, water supply for fire protection, and portable fire extinguishers.

Prerequisites: FST 101, FST 102, FST 103, FST 104

FST 203 Fire Prevention 3 credits

This course studies several components of fire prevention and safety including the history and philosophy of fire prevention, operation of a fire prevention bureau, use of fire codes, identification and correction of fire hazards, built-in fire protection systems, and fire investigation.

Prerequisites: FST 101, FST 102, FST 103, FST 104

FST 204 Principles of Emergency Services 3 credits

This course provides an overview of the philosophy and history of fire protection, fire loss analysis, and the laws and regulations affecting the fire service. Specific fire protection functions are also studied, in addition to introductory fire strategies and tactics.

Prerequisites: FST 101, FST 102, FST 103, FST 104

FST 208 Fire Behavior and Combustion 3 credits

This course explores the theories and fundamental principles of how and why fires start, spread, and are controlled.

Prerequisites: FST 101, FST 102, FST 103, FST 104

Note: FST courses will be available as online courses with instruction provided by nationally certified fire science instructors.

\*FST 101, FST 102, FST 103, FST 104—

By statewide agreement, HGTC will award credit for specific courses successfully completed at the SC Fire Academy (SCFA)/National Fire Academy. For determining eligibility, these courses must be displayed on an official transcript provided to Horry-Georgetown Technical College Admissions Office. Credit will be awarded only for courses recognized by the International Fire Service Accreditation Congress and which reflect a transcript grade and include a final examination.

Note: HGTC will also offer the Associate in Applied Science in General Technology, Fire Science Technology Emphasis. Students who earn this degree are not eligible for the University Core waiver from Coastal Carolina University and their transcripts will be evaluated on an individual basis, with credit review for individual courses.

## **Interdisciplinary Studies: Coastal Carolina University:**

Coastal Carolina University has designated a professional advisor for Interdisciplinary Studies students. The advisor is Matthew Wood ([mwood@coastal.edu](mailto:mwood@coastal.edu) or 843-349-5089); Dr. Nelljean Rice, Dean of the University College may also advise students ([nrice@coastal.edu](mailto:nrice@coastal.edu) or 843-349-2473).

120 credits required for graduation; at least 25% (30 credits) must be completed at CCU.

Complete 30 credits hours in residence at CCU after being accepted into Coastal Carolina University and submitting the Interdisciplinary Studies program application materials.

Core Curriculum (34-41 credits)—**Waived for Associate in Arts/Science graduates**

Foundation Courses (9 credits)

English 290 or 390 Business and Professional Communication  
IDS 398 Research in Interdisciplinary Studies  
IDS 499-Senior Seminar

Major Requirements (30 credits of 300 level or higher in two or more disciplines)  
Note: A maximum of 12 credits may be earned through Internship (IDS 495)

Electives (to include 15 credits of Fire Science Technology) to bring total to 120 credits

\*Upon acceptance to Coastal Carolina University, student must submit official HGTC Transcript (and all other college transcripts) to the Office of Admissions for review and evaluation.

Next, students should contact Mr. Wood, as candidates of the Fire Science Technology cohort, to discuss options for major requirements. Each student will be able to tailor the Interdisciplinary Studies degree, or select another major, to meet personal and professional goals.

Each student must submit a completed application for Interdisciplinary Studies for review by a faculty committee comprised of representatives from the five Coastal Carolina University colleges.