

# Beaufort College Academy

The Beaufort College Academy is a unique opportunity for area high school students to earn a significant amount of college credit, tuition free, through Beaufort County Community College's Huskins and Dual Enrollment programs. The goal of the Beaufort College Academy is to maximize the instructional offerings at both the secondary and post secondary levels to provide the greatest educational benefit to the citizens of our area.

- A key benefit for students planning to pursue four year degrees and beyond is the opportunity to complete (tuition free) the 44 SHC General Education Core in the Associate in Arts program required by the UNC System while still enrolled in high school.
- A parallel benefit is to provide students planning to pursue technical careers in areas such as Nursing, Computer Science, Industrial Technology or Cosmetology with the opportunity to complete a sizeable portion of their course work (tuition free) while in high school and be prepared academically to transition into the appropriate AAS or diploma program at BCCC with no remediation.
- All BCCC Associate Degree programs recommend that students complete a math sequence that includes a minimum of Algebra I, Geometry, and Algebra II. Students planning to participate in any of the Beaufort College Academy options should complete these courses by the end of the 11<sup>th</sup> grade.
- Academy courses are available to students from public, private, and home schools. Students must meet all BCCC admission requirements and course prerequisites, take the college's placement tests, and be approved by their school administrator. Placement tests are given to all tenth graders in the Beaufort County Schools at their home school in the spring. Students will have to buy their own textbooks unless purchased by their school or school system.
- Students will receive grades at the end of each semester and all coursework will be included on an official BCCC transcript. College credit is earned for all courses completed successfully. The awarding of high school credit is determined by the administrator of each school or school system. Students should consult with their individual school for details concerning high school credits for Academy courses.

## Course Offerings Planned for 2009-2010

Note – All courses are taught on the BCCC instructional calendar. Fall semester begins on August 18 and runs through December 17. Spring semester begins on January 6 and runs through May 12. All students participating in the Academy will be required to begin their coursework when college classes begin on August 18.

### Information

For additional information about enrollment in the Academy, please contact Mrs. Crystal Ange, Dean of Student Services, at [crystal@beaufortccc.edu](mailto:crystal@beaufortccc.edu) or call 940-6216.

For specific information on the academic programs offered through the Academy, contact Mr. Wesley Beddard, Dean of Instruction, at [wesleyb@beaufortccc.edu](mailto:wesleyb@beaufortccc.edu) or call 940-6226.

# College Transfer Option

*All courses taught as a part of the College Transfer Option are included in the Comprehensive Articulation Agreement with the UNC System. If a student completes the entire course sequence, he/she will meet the 44 SHC General Education Core in the Associate in Arts program as required by the UNC universities.*

All of the classes included in the College Transfer Option will be offered on the BCCC campus and are scheduled to be broadcast to Northside, Southside, and Washington high schools. Science classes have a lab requirement on the BCCC campus. Classes with fewer than a total of 12 students at the receiving sites may not be broadcast to the high schools, but will be available to students on the BCCC campus.

## **Fall Semester 2009: First Year Academy Students**

First period:	MWF TTH	HIS 111 PSY 150	World Civilizations I General Psychology
Fourth period:	M-F	MAT 155/155A	Statistical Analysis and Lab

## **Spring Semester 2010: First Year Academy Students**

First period:	MWF TTH	HIS 112 ECO 252 or SOC 210	World Civilizations II Principles of Microeconomics Intro to Sociology
Fourth period:	MWF TTH	MAT 161/161A HUM 122	College Algebra Southern Culture

## **Fall Semester 2009: Second Year Academy Students**

First period:	MWF TTH	ENG 111 ART 111	Expository Writing (NCIH) Art Appreciation (NCIH)
Fourth period:	MWF	BIO 111	General Biology I* (NCIH)

\* Students must also attend a lab session on the BCCC campus each week at the time below:

Tuesday 2:00-4:50 PM      BCCC campus

## **Spring Semester 2010: Second Year Academy Students**

First period:	MWF TTH	ENG 112 ENG 131	Argument Based Research (NCIH) Introduction to Literature
Fourth period:	MWF	BIO 112	General Biology II* (NCIH)

\* Students must also attend a lab session on the BCCC campus each week at the time below:

Tuesday 2:00-4:50 PM      BCCC campus

To complete the requirements of the General Education Core, students will also need to take one additional Humanities class, which may be taken online, at night, or during the summer between the junior and senior years. Students should consult Dixon Boyles, Division Chair for Arts and Sciences at BCCC, for appropriate courses.

Students may also elect to take just the first period offerings or the fourth period offerings and earn 18-24 hours of college transfer credit with no tuition costs. This may be appealing to student athletes or students who do desire to take fewer college level classes while in high school.

## Pre-Nursing Option

Students in the Pre-Nursing option should take the same course sequence as the College Transfer Option outlined above with the following exception: BIO 168 and BIO 169 (Anatomy and Physiology I & II) should be substituted for BIO 111 and BIO 112 during the senior year. These classes are available to high school students at the following times on the BCCC campus on a space available basis:

Fall Semester:	Monday 6:30-9:20 PM	BIO 168	Anatomy and Physiology I*
Spring Semester:	Monday 6:30-9:20 PM	BIO 169	Anatomy and Physiology II*

\*Students must also attend a lab session on the BCCC campus each week at one of the times below:

Wednesday	6:30-9:20 PM
Saturday	9:00-11:50 AM
Saturday	1:00-3:50 PM

**Note:** Admission to BCCC's nursing programs is very competitive. Completion of these courses does not guarantee admission to the programs. Candidates for nursing programs should take chemistry in high school. All courses included above will count toward the AA or AS college transfer programs at BCCC; however, BIO 168 and 169 do not count towards the General Education Core required by UNC System institutions. All courses listed in the College Transfer and Pre-Nursing Options are included in the Comprehensive Articulation Agreement with the UNC System.

## Career Skills Options

All of the courses in the Career Skills Options are taught on the BCCC campus. Please note meeting times/days as some are offered in the evenings.

### Automotive Technology

<b>Fall Semester 2009</b>	M-TH 2:00-3:50 PM	AUT 151/151A	Brake Systems
		AUT 152	Brake Systems Lab
<b>Spring Semester 2010</b>	M-TH 2:00-3:50 PM	AUT 161	Electrical Systems

## **Computer Science/Networking Option (CISCO Certificate)**

Students completing this program will be eligible to test for both the CCNA certification and the CompTIA Net+ certification.

Students planning to enroll in this program are encouraged to complete CET courses, if offered, through their high school prior to enrolling in the Academy.

### **First Year Students**

Fall Semester 2009	TTH 6:30-8:55 PM	NET 125-Networking Basics
Spring Semester 2010	TTH 6:30-8:55 PM W 6:30-8:55 PM	NET 126-Routing Basics SEC 110-Security Concepts (SEC 110 may be hybrid or online)

### **Second Year Students**

Fall Semester 2010	TTH 6:30-8:55 PM W 6:30-8:55 PM	NET 225-Routing and Switching I CIS 110-Introduction to Computers (CIS 110 may be hybrid or online)
Spring Semester 2011	TTH 6:30-8:55 PM	NET 226-Routing and Switching II

## **Cosmetology**

<b>Fall Semester 2009</b>	M-TH 2:00-5:00 PM F 2:00-4:00 PM	COS 111A COS 112A	Cosmetology Concepts I (Part 1) Salon I (Part 1)
<b>Spring Semester 2010</b>	M-TH 2:00-5:00 PM F 2:00-4:00 PM	COS 111B COS 112B	Cosmetology Concepts I (Part 2) Salon I (Part 2)

In addition to textbooks, all Cosmetology students must buy Cosmetology Kits, which cost approximately \$325.25. Students must also provide their own white uniforms and solid white shoes.

## **Electrical**

<b>Fall Semester 2009</b>	MW 6:00-9:50 PM	ELC 113	Basic Wiring I
<b>Spring Semester 2010</b>	MW 6:00-9:50 PM	ELC 114	Basic Wiring II

## Machining/Machine Shop

**Fall Semester 2009**      MW 6:30-9:50 PM    MAC 111A    Machining Technology I (Part 1)

**Spring Semester 2010**      MW 6:30-9:50 PM    MAC 111B    Machining Technology I (Part 2)

## Welding

**Fall Semester 2009**      M-TH 2:00-3:20 PM      WLD 115A    SMAW (Stick) Plate (Part 1)  
OR

MT 6:30-9:20 PM      WLD 116A    SMAW (Stick) Plate (Part 1)

**Spring Semester 2010**      M-TH 2:00-3:20 PM      WLD 115B    SMAW (Stick) Plate (Part 2)  
OR

MT 6:30-9:20 PM      WLD 116B    SMAW (Stick) Plate (Part 2)

**Dual Enrollment** – In addition to the course offerings listed above, high school students may enroll in curriculum level courses at the college on a space available basis with permission from their school administrator. For additional information about Dual Enrollment, please contact Mrs. Crystal Ange, Dean of Student Services, at [crystal@beaufortccc.edu](mailto:crystal@beaufortccc.edu) or call 940-6216.