

Personal  
Pathways



to success™

Empowering all students to shape our future.™

**MARLBORO COUNTY**

**SCHOOL DISTRICT**



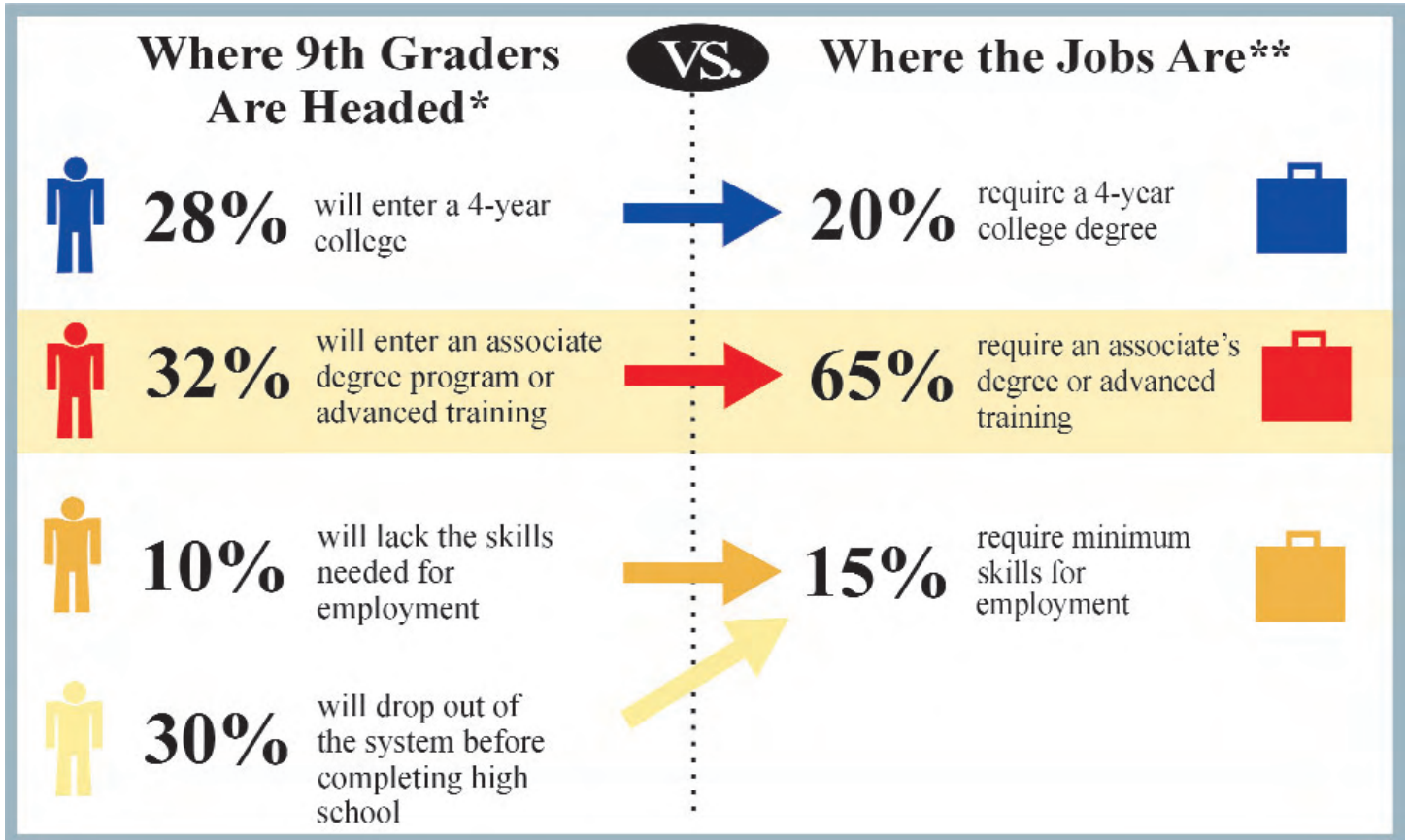
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# OVERVIEW OF LEGISLATION AND CURRICULUM CHANGES

South Carolina high school students face many challenges as they prepare for a world far different from that of their parents. With rapid advances in technology and global competition, jobs of the future will require greater levels of knowledge, advanced skills and more flexibility than ever before.

Eighty-five percent of today’s jobs require education or training after high school, but projections indicate that only 60 percent of South Carolina ninth graders will pursue advanced education or training. In addition, many employees lack the knowledge and skills needed for the advanced technical jobs required within the state.



\*1998-1999 State Department of Education Special Survey \*\*Source: D’Amico, C. Workforce 2020

For students to be successful in this global and highly technical economy, high schools must provide a curriculum that is challenging and relevant. They must also offer a sequence of rigorous courses that will both present a clear pathway to college study and the workforce, and adequately prepare students for life in the 21st century.

The **Education and Economic Development Act (EEDA) of 2005** was designed to implement changes in the South Carolina educational system by developing a more focused curriculum organized around a career clusters system. Under this system, which has been named “**Personal Pathways to Success,**” schools must

offer students educational and career choices as well as information about career and educational opportunities.

At the core of this legislation is the concept of individualized planning as the key to rewarding, productive futures for all students. Personal Pathways to Success, embraced by business, industry and community organizations, establishes a new **framework for curriculum** and career planning to aid students and their parents in this planning process. This framework provides students with strong academics and the flexibility to choose coursework and job training opportunities aligned with their individual goals and abilities.

# ELEMENTS OF THE CURRICULUM FRAMEWORK

Curriculum Framework — a means of organizing curriculum at the high school and college levels. A comprehensive curriculum framework includes the following elements:

- ◆ Schools of Study
- ◆ Clusters of Study
- ◆ Majors
- ◆ Individual Graduation Plan (IGP)

**Schools of Study** — broad program divisions within a high school curriculum that relate to various professions and academic areas of study.

**Clusters of Study** — the basic building blocks for the construction of a curriculum. Clusters of study provide a way to organize and tailor coursework and learning experiences to students’ career interests. Clusters of study are designed to provide a seamless transition from high school to college and/or the workforce. A career cluster is a grouping of occupations related to an industry or profession.

**Majors (Areas of Academic Focus)** — smaller curriculum units within a cluster of study. A major consists

of at least four elective units of study related to specific professions in that cluster. Majors allow students to focus on an area of interest that will prepare them for successful entry into college majors and/or the workplace.

**Individual Graduation Plan (IGP)** — an educational plan that consists of: 1) the state high school graduation requirements and/or college entrance requirements; and 2) course recommendations for successful completion of a major that aligns to postsecondary education and the workplace. The purpose of the IGP is to help students and their parents plan for and explore educational and professional possibilities.

## MARLBORO COUNTY SCHOOL DISTRICT CAREER PATHWAYS

<b>Agriculture, Food &amp; Natural Resources Cluster</b>	<b>Education &amp; Training Cluster</b>	<b>Human Services Cluster</b>
◆ Horticulture ◆ Turf and Lawn	◆ Early Childhood Education ◆ Teaching Training	◆ Cosmetology
<b>Architecture &amp; Construction Cluster</b>	<b>Finance Cluster</b>	<b>Manufacturing Cluster</b>
◆ Architectural & Mechanical Design	◆ Accounting ◆ Business Finance/Emphasis: Banking	◆ Machine Technology ◆ Welding
<b>Arts, A/V Technology &amp; Communications Cluster</b>	<b>Government &amp; Public Administration Cluster</b>	<b>Marketing, Sales, &amp; Service Cluster</b>
◆ English ◆ Foreign Language ◆ Performing Arts ◆ Visual Arts	◆ Military Science ◆ Social Science	◆ Marketing Management
<b>Business, Management &amp; Administration Cluster</b>	<b>Health Science Cluster</b>	<b>Science, Technology, Engineering &amp; Mathematics Cluster</b>
◆ Business Information Management ◆ General Management	◆ Health Science Technology ◆ Medical Science & Research	◆ Math ◆ Science
	<b>Hospitality &amp; Tourism Cluster</b>	<b>Transportation, Distribution, &amp; Logistics Cluster</b>
	◆ Culinary Arts	◆ Automotive Technology

# FREQUENTLY ASKED QUESTIONS

## When do students begin exploring possible career options?

Through the Personal Pathways to Success initiative, elementary school students will participate in a variety of career awareness activities. Middle school students will engage in career exploration and assessment surveys that will help them to identify their interests and talents.

## When do students create an Individual Graduation Plan (IGP)?

In the eighth grade, students, along with their parents or guardians, will meet individually with counselors and draft an initial IGP, identifying a cluster of study they are interested in exploring and mapping out courses they may take in high school. These selections can change.

## Will students be able to revise the IGP?

Students, along with their parents or guardians and guidance counselors, will review and update the IGP every year until graduation.

## When do students declare a major?

By the end of the 10th grade, students declare a major, which guides their course choices in a specific direction.



## Can students change their selected major (or cluster)?

Students are never locked into a specific cluster or major. They can change a major if they find that the one they selected is no longer of interest to them.

## Do all students have to declare a major?

Students need to declare a major by the end of the 10th grade; however, completion of a major is not a requirement for a South Carolina high school diploma.

## Can students take more than one major?

Yes, with careful planning beginning in the ninth grade, it is possible to complete more than one major.

## Is it possible to complete a major while continuing to participate in other electives (i.e., fine arts, physical education, ROTC, etc.)?

Yes, students may explore a broad range of experiences and interests during their high school years. There is ample opportunity to complete a major and participate in other areas of interest.

### South Carolina organizes its curriculum around 16 national clusters of study as developed by the United States Department of Education (USDE).

1. Agriculture, Food and Natural Resources
2. Architecture and Construction
3. Arts, AV and Communications
4. Business, Management and Administration
5. Education and Training
6. Finance
7. Government and Public Administration
8. Health Science
9. Hospitality and Tourism
10. Human Services
11. Information Technology
12. Law, Public Safety and Security
13. Manufacturing
14. Marketing, Sales and Service
15. Science, Technology, Engineering and Mathematics
16. Transportation, Distribution and Logistics

# GET A SMART START ON YOUR COLLEGE CAREER

Personal Pathways to Success provides the opportunity for students to follow a personal educational plan seamlessly from high school into college and the workforce, allowing high school students to make substantial progress toward their college education while finishing high school.

Marlboro County School District students may earn college credits or advanced standing while they are in high school through the following programs:

\* **Advanced Placement Courses (AP)** — high school courses that offer college-level academic work to prepare students for the rigors of college. This program is operated by the College Board, a national organization that develops course curriculum, provides teacher training and administers a national standardized exam for each AP course. Students enrolled in these courses must take an AP exam. Successful scores on the AP exam may qualify students for college credit for advanced standing at U.S. colleges and universities. For more information about AP courses, visit [www.apcentral.collegeboard.com](http://www.apcentral.collegeboard.com) or talk with your high school counselor.

\* **International Baccalaureate (IB)** — a rigorous pre-university program of study offered by select high schools designed to prepare highly motivated high school juniors and seniors with a well-rounded college preparatory education. This comprehensive two-year curriculum allows students to graduate with an internationally recognized credential. Students who earn the IB diploma may be awarded advanced standing at many colleges and universities throughout the world. For more information about the IB program, visit [www.ibo.org/diploma](http://www.ibo.org/diploma).

\* **Technical Advanced Placement (TAP)** — a Northeastern Technical College program that allows qualified high school students to earn NETC credit by demonstrating mastery of college course competencies. High school students who successfully complete specific high school courses in Career and Technology Education (CTE) and who demonstrate mastery of college course competencies will be awarded exemption credit toward their programs at NETC. For more information about Technical Advanced Placement, visit [www.netc.edu](http://www.netc.edu) and click on **High School Students**.

\* **Dual Credit** — a college program that allows high school students to take college courses for which they can simultaneously earn both college and high school credit. With permission from their high schools, qualified students may enroll in college courses that apply toward

associate or baccalaureate degrees offered by accredited institutions in South Carolina. Courses completed as a part of the Dual Credit program will appear on the students' college transcripts and will be recorded as a part of their high school records. These courses are considered college work for State scholarships. For more information on Dual Credit opportunities, visit [www.netc.edu](http://www.netc.edu) and click on **High School Students**.

\* **Early Admission** — a college program that allows high school juniors and seniors to take college courses before graduating from high school. With permission from their high schools, qualified students may enroll in college courses. Courses completed as a part of the Early Admission program will become a part of the students' college transcripts but will not appear on their high school records. For more information on Early Admission opportunities, visit [www.netc.edu](http://www.netc.edu) and click on **High School Students**.

## POSTSECONDARY PROGRAMS

- ◆ **Baccalaureate (Bachelor's Degree)** — an academic degree awarded by a four-year college or university upon successful completion of a program of study, usually the equivalent of four or more years of full-time education.
- ◆ **Associate Degree** — an academic degree awarded by a two-year college upon successful completion of a program of study, usually the equivalent of two or more years of full-time education. There are two types of associate degrees:
  - ◆ Applied Technical/Professional Degrees are designed to prepare students for employment in an occupational field.
  - ◆ Transfer Degrees are designed to provide students with the first two years of a four-year college degree. These include Associate in Arts, Associate in Science and 2+2 programs.
- ◆ **Diploma** — an academic program of study in a specific field or professional area designed to prepare students for the workplace, usually the equivalent of one year to 18 months of full-time education.
- ◆ **Certificate** — an academic program of study focused on a specific set of job skills or transfer requirements, usually the equivalent of three to 12 courses.
- ◆ **Continuing Education Courses** — Non-credit courses for occupational advancement or personal enrichment for which Continuing Education Units are earned. Coded as "CE" in pages to follow.

*For more information,  
visit [www.careerclusters.org](http://www.careerclusters.org).*

# MARLBORO COUNTY SCHOOL DISTRICT

**Marlboro County High School**  
**Bennettsville Middle School**  
**Blenheim Middle School**  
**Clio Middle School**  
**McColl Middle School**  
**School of Discovery**  
**Wallace Middle School**



**MARLBORO COUNTY HIGH SCHOOL** is a comprehensive public high school located in Bennettsville, SC. We are both an academic high school and a career center. In our school program, we offer CATE (Career and Technology Education) courses, traditional high school courses, and college-level courses (AP and dual credit courses). In our Marlboro County High Occupational Diploma Program, we offer a mix of CATE courses, traditional high school courses, and courses designed for students who wish to learn occupational and self-care skills which help prepare them in becoming responsible citizens. Marlboro County High also correlates honor classes and career activities with our middle schools, Bennettsville, Blenheim, Clio, McColl, School of Discovery, and Wallace. For additional information contact Student Services at 843-479-5907/CATE Dept. at 843-479-5913.

## MARLBORO COUNTY HIGH SCHOOL CLUSTERS & MAJORS

 <ul style="list-style-type: none"> <li>◆ Horticulture</li> <li>◆ Turf and Lawn</li> </ul>	 <ul style="list-style-type: none"> <li>◆ Early Childhood Education</li> <li>◆ Teaching and Training</li> </ul>	 <ul style="list-style-type: none"> <li>◆ Cosmetology</li> </ul>
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 <ul style="list-style-type: none"> <li>◆ Business Information Management</li> <li>◆ General Management</li> </ul>	 <ul style="list-style-type: none"> <li>◆ Health Science Technology</li> <li>◆ Medical Science and Research</li> </ul>	 <ul style="list-style-type: none"> <li>◆ Math</li> <li>◆ Science</li> </ul>
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# MARLBORO COUNTY

# SCHOOL DISTRICT

- AGRICULTURE, FOOD & NATURAL RESOURCES CLUSTER
- ARCHITECTURE & CONSTRUCTION CLUSTER
- ARTS, AV TECHNOLOGY & COMMUNICATIONS CLUSTER
- BUSINESS, MANAGEMENT & ADMINISTRATION CLUSTER
- EDUCATION & TRAINING CLUSTER
- FINANCE CLUSTER
- GOVERNMENT & PUBLIC ADMINISTRATION CLUSTER
- HEALTH SCIENCE CLUSTER
- HOSPITALITY & TOURISM CLUSTER
- HUMAN SERVICES CLUSTER
- MANUFACTURING CLUSTER
- MARKETING, SALES, & SERVICE CLUSTER
- SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS CLUSTER
- TRANSPORTATION, DISTRIBUTION, & LOGISTICS CLUSTER

**SECONDARY AND POSTSECONDARY OPTIONS**  
**AGRICULTURE, FOOD & NATURAL RESOURCES CLUSTER**



**Majors for  
Marlboro County  
School District**



*Horticulture*



*Turf and Lawn*

**Northeastern Technical College Programs**

If you choose a major in the Agriculture, Food & Natural Resources Cluster, consider the following programs at Northeastern Technical College. For more information about these programs, visit [www.netc.edu](http://www.netc.edu).

<b>Associate Degrees</b>	Associate in Science	
<b>Career Opportunities</b>	Agricultural Engineer Animal Caretaker Biologist Botanist Energy Conservation and Use Technician Environmental Science Technician Environmental Scientist Farmer/Farm Manager Forester Golf Course Maintenance Technician Greenhouse Manager Greenhouse Technician Landscape Designer	Landscape Maintenance Technician Landscaper and Groundskeeper Meteorologist Plant Propagation Technician Science Technician Soils Specialist Turf Specialist Veterinarian Veterinary Assistant/Technician Water Treatment Plant Operator Wildlife Biologist Zoologist

Online Courses: NETC offers a wide variety of instructor-facilitated online Continuing Education courses & certifications. Visit our website to browse the entire catalog at [www.netc.edu](http://www.netc.edu) and click on **Continuing Ed.**

For more information on careers, educational requirements and wages, visit the following Web sites:

- [www.acinet.org](http://www.acinet.org)
- [www.careervoyage.com](http://www.careervoyage.com)
- [www.sc.kuder.com](http://www.sc.kuder.com)
- [www.scois.net](http://www.scois.net)

**Four Year Colleges and Universities**

South Carolina's four year colleges and universities offer majors related to this cluster of study. To investigate these options, visit [www.state.sc.us/edu/univcoll.html](http://www.state.sc.us/edu/univcoll.html). Select the college or university of your choice, then view the Technical College Transfer section for information on courses which will transfer from NETC. Many private colleges and universities will accept courses or the earned associate degree. Visit their websites or contact the Transfer Admissions Office for information.

**SECONDARY AND POSTSECONDARY OPTIONS**  
**ARCHITECTURE & CONSTRUCTION CLUSTER**



**Majors for  
 Marlboro County  
 School District**



*Architectural and  
 Mechanical Design*

**Northeastern Technical College Programs**

If you choose a major in the Architecture & Construction Cluster, consider the following programs at Northeastern Technical College. For more information about these programs, visit **www.netc.edu**.

<b>Associate Degrees</b>	Associate in Science General Technology-Drafting General Technology-Engineering Graphics General Technology-Industrial Electronics General Technology-Industrial Maintenance Industrial Electronics Technology Machine Tool Technology	
<b>Diploma</b>	Industrial Electricity Machine Tool	
<b>Certificate Programs</b>	Architectural Drafting Drafting Computer-Assisted Drafting Electronics Industrial Applications Industrial Plant Mechanics Machine Operator Residential Wiring Welding Practices	
<b>Career Opportunities</b>	Air Conditioning and Refrigeration Mechanic Air Conditioning and Refrigeration Technician Architect Architectural Engineer Technician Carpenter Civil Engineer Construction and Building Inspector Construction Equipment Mechanic Construction Laborer Construction Supervisor	Drafter Electrician Engineering Technician Heating and Cooling Mechanic Maintenance and Repair Worker Mechanical Engineering Technician Plumber and Pipefitter Roofer Service Manager Surveyor Surveying Technician Urban Planner

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## SECONDARY AND POSTSECONDARY OPTIONS

### ARTS, A/V TECHNOLOGY & COMMUNICATIONS CLUSTER



#### Majors for Marlboro County School District

English

Foreign Language

Performing Arts

Visual Arts

#### Northeastern Technical College Programs

If you choose a major in the Arts, A/V Technology & Communications Cluster, consider the following programs at Northeastern Technical College. For more information about these programs, visit [www.netc.edu](http://www.netc.edu).

<b>Associate Degrees</b>	Associate in Arts Computer Technology																												
<b>Certificate Programs</b>	CISCO Internetworking (Credit & CE Programs available) Information Support Specialist Network Engineering Web Mastery Web Page Development																												
<b>Career Opportunities</b>	<table border="0"> <tbody> <tr> <td>Actor</td> <td>Journalist</td> </tr> <tr> <td>Animator</td> <td>Lighting Technician</td> </tr> <tr> <td>Art Director</td> <td>Merchandise Displayer</td> </tr> <tr> <td>Broadcast Technician</td> <td>Multimedia Artist</td> </tr> <tr> <td>Camera Operator</td> <td>Musician and Composer</td> </tr> <tr> <td>Cinematographer</td> <td>Photographer</td> </tr> <tr> <td>Commercial Artist</td> <td>Producer and Director</td> </tr> <tr> <td>Copywriter</td> <td>Radio/TV Announcer and Newscaster</td> </tr> <tr> <td>Dancer/Choreographer</td> <td>Set and Exhibit Designer</td> </tr> <tr> <td>Film and Video Editor</td> <td>Sound Engineer</td> </tr> <tr> <td>Fine Artist</td> <td>Web Site Designer</td> </tr> <tr> <td>Graphic Designer</td> <td>Writer and Editor</td> </tr> <tr> <td>Grip</td> <td></td> </tr> <tr> <td>Illustrator</td> <td></td> </tr> </tbody> </table>	Actor	Journalist	Animator	Lighting Technician	Art Director	Merchandise Displayer	Broadcast Technician	Multimedia Artist	Camera Operator	Musician and Composer	Cinematographer	Photographer	Commercial Artist	Producer and Director	Copywriter	Radio/TV Announcer and Newscaster	Dancer/Choreographer	Set and Exhibit Designer	Film and Video Editor	Sound Engineer	Fine Artist	Web Site Designer	Graphic Designer	Writer and Editor	Grip		Illustrator	
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**SECONDARY AND POSTSECONDARY OPTIONS**  
**BUSINESS, MANAGEMENT & ADMINISTRATION CLUSTER**



**Majors for  
Marlboro County  
School District**

❖  
*Business Information  
Management*

❖  
*General Management*

**Northeastern Technical College Programs**

If you choose a major in the Business, Management & Administration Cluster, consider the following programs at Northeastern Technical College. For more information about these programs, visit [www.netc.edu](http://www.netc.edu).

<b>Associate Degrees</b>	Administrative Office Technology	
	Associate in Arts	
<b>Diploma Certificate Programs</b>	Associate in Science	
	Business/Management	
	Business/Management-Accounting	
	Business/Management-Fire Science	
	Computer Technology	
	General Technology-Computer	
	Administrative Support	
<b>Career Opportunities</b>	Accounting Clerk	Management Analyst
	Advanced Bookkeeping	Medical Records Administrator
	Data Processing Clerk	Medical Service Manager
	Management & Supervision	Medical Transcriptionist
	Medical Office Assistant	Operations Research Analyst
	Legal Office Assistant	Public Administrator
	Word Processing	Real Estate Manager
	Medical Coding Specialist (CE)	Receptionist/Information Clerk
	Accountant	Small Business Owner
	Administrative Assistant	Transportation Manager
	Auditor	Wholesale and Retail Buyer
	Bookkeeper	
	Budget Analyst	
Customer Service Specialist		
Data Processor		
Employment Specialist		
Fire Service Manager/Supervisor		
General Manager/Executive		
Human Resources Specialist		
Insurance Claims Adjuster		
Legal Secretary		

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**SECONDARY AND POSTSECONDARY OPTIONS  
EDUCATION & TRAINING CLUSTER**



**Majors for  
Marlboro County  
School District**

❖  
*Early Childhood  
Education*

❖  
*Teaching and Training*

**Northeastern Technical College Programs**

If you choose a major in the Education & Training Cluster, consider the following programs at Northeastern Technical College. For more information about these programs, visit **www.netc.edu**.

<b>Associate Degrees</b>	Associate in Arts	
	Associate in Arts-Elementary Education	
	Associate in Arts-Social Work	
<b>Certificate Programs</b>	Associate in Science	
	General Technology-Early Childhood Development-Business	
	General Technology-Early Childhood Development-Transfer	
<b>Career Opportunities</b>	Early Childhood Development	
	Athletic Director	Preschool Teacher
	Audiologist	Principal
	Child Care Director	Professional Nanny
	Child Care Provider	Psychologist
	Child Life Specialist	Secondary Teacher
	College Faculty	Social Worker
	Counselor	Special Education Teacher
	Education Administrator	Speech/Language Pathologist
	Elementary Teacher	Sports Instructor/Coach
	Librarian	Teacher Assistant
	Librarian Technician	
Media Specialist		

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**SECONDARY AND POSTSECONDARY OPTIONS**  
**FINANCE CLUSTER**



**Majors for  
Marlboro County  
School District**



*Accounting*



*Business Finance/  
Emphasis: Banking*

**Northeastern Technical College Programs**

If you choose a major in the Finance Cluster, consider the following programs at Northeastern Technical College. For more information about these programs, visit [www.netc.edu](http://www.netc.edu).

<b>Associate Degrees</b>	Administrative Office Technology
	Associate in Arts Associate in Science Business/Management Business/Management-Accounting
<b>Diploma</b>	Administrative Support
<b>Certificate Programs</b>	Accounting Clerk Accounting/Microcomputer Applications Advanced Bookkeeping Data Processing Clerk Management and Supervision
	<b>Career Opportunities</b>

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**Four Year Colleges and Universities**

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**SECONDARY AND POSTSECONDARY OPTIONS**  
**GOVERNMENT & PUBLIC ADMINISTRATION CLUSTER**



**Majors for  
Marlboro County  
School District**



*Military Science*



*Social Science*

**Northeastern Technical College Programs**

If you choose a major in the Government & Public Administration Cluster, consider the following programs at Northeastern Technical College. For more information about these programs, visit [www.netc.edu](http://www.netc.edu).

<b>Associate Degrees</b>	Administrative Office Technology
	Associate in Arts
	Associate in Arts-Social Work
<b>Diploma</b>	Associate in Science
	Business/Management
<b>Certificate Programs</b>	Business/Management-Fire Science
	Administrative Support
	Accounting Clerk
	Advanced Bookkeeping
	Criminal Justice
	Legal Office Assistant
	Management & Supervision
	Word Processing
	Advanced EMT/Paramedic (CE)
	Basic Emergency Medical Technician (CE)
<b>Career Opportunities</b>	City Manager
	Compliance Officer
	Construction and Building Inspector
	Correctional Officer
	Court Administrator
	Court, Municipal and License Clerk
	Court Reporter
	Customs Inspector
	Dispatcher
	Economist
	Emergency Management Specialist
	Federal Law Enforcement Agent
	Firefighter
	Fish and Game Warden
	Forensic Scientist
	Hazardous Waste Manager
	Lawyer
	Legislator
	Nuclear Quality Control Inspector
	Park Ranger
Parole and Probation Officer	
Police Officer	
Public Administrator	
Quality Control Inspector	
Real Estate Appraiser	
Security and Fire Alarm System Installer	
Security Guard	
Statistical Assistant	
Statistician	
Social and Community Service Manager	
Urban and Regional Planner	

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**SECONDARY AND POSTSECONDARY OPTIONS**  
**HEALTH SCIENCE CLUSTER**



**Majors for  
 Marlboro County  
 School District**

❖  
*Health Science  
 Technology*

❖  
*Medical Science  
 and Research*

**Northeastern Technical College Programs**

If you choose a major in the Health Science Cluster, consider the following programs at Northeastern Technical College. For more information about these programs, visit [www.netc.edu](http://www.netc.edu).

<b>Associate Degrees</b>	Associate in Science Nursing-ADN Nursing-LPN to ADN	
<b>Diploma</b>	Practical Nursing (LPN Pathway) Administrative Support	
<b>Certificate Programs</b>	Allied Health Careers Medical Office Assistant (Credit & CE Programs available) Nursing Preparation Practical Nursing Preparation Ward Clerk Advanced EMT/Paramedic (CE) Basic Emergency Medical Technician (CE) Certified Nursing Assistant (CE) Medical Coding Specialist (CE) Pharmacy Technician (CE) Phlebotomy (CE)	
<b>Career Opportunities</b>	Anesthesiologist Biomedical Engineer Certified Nursing Assistant Dental Assistant Dental Hygienist Dentist Emergency Medical Technician Licensed Practical Nurse Massage Therapist Medical Assistant Medical Laboratory Technician Medical Record Coder	Occupational Therapist Occupational Therapy Assistant Pharmacy Technician Phlebotomist Physical Therapist Physical Therapy Assistant Physician Radiologic Technologist Registered Nurse Respiratory Therapist Veterinarian Veterinary Assistant/Technician

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**Four Year Colleges and Universities**

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**SECONDARY AND POSTSECONDARY OPTIONS**  
**HOSPITALITY & TOURISM CLUSTER**



**Majors for  
 Marlboro County  
 School District**



*Culinary Arts*

**Northeastern Technical College Programs**

If you choose a major in the Hospitality & Tourism Cluster, consider the following programs at Northeastern Technical College. For more information about these programs, visit [www.netc.edu](http://www.netc.edu).

<b>Associate Degrees</b>	Associate in Arts	
	Associate in Science Business/Management	
<b>Certificate Programs</b>	Management & Supervision	
<b>Career Opportunities</b>	Bellhop/Bell Captain	Meeting Planner
	Caterer	Park Ranger
	Chef	Pastry Chef
	Concierge	Recreation Program Director
	Entrepreneur	Recreation Worker
	Fitness Trainer/Instructor	Reservation Agent
	Food and Beverage Service Manager	Restaurant Manager
	Food and Beverage Service Worker	Special Events Coordinator
	Health Club Manager	Tour Guide
	Hotel/Motel Manager	Travel Agent

Online Courses: NETC offers a wide variety of instructor-facilitated online Continuing Education courses & certifications. Visit our website to browse the entire catalog at [www.netc.edu](http://www.netc.edu) and click on **Continuing Ed.**

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**Four Year Colleges and Universities**

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**SECONDARY AND POSTSECONDARY OPTIONS**  
**HUMAN SERVICES CLUSTER**



**Majors for  
 Marlboro County  
 School District**



*Cosmetology*

**Northeastern Technical College Programs**

If you choose a major in the Human Services Cluster, consider the following programs at Northeastern Technical College. For more information about these programs, visit [www.netc.edu](http://www.netc.edu).

<b>Associate Degrees</b>	Associate in Arts	
	Associate in Arts-Social Work	
	Business/Management	
<b>Certificate Programs</b>	General Technology-Early Childhood Development-Business	
	General Technology-Early Childhood Development- Transfer	
	Criminal Justice	
<b>Career Opportunities</b>	Early Childhood Development	Makeup Artist
	Legal Office Assistant	Manicurist/Pedicurist
	Medical Office Assistant	Nail Technician
	Management & Supervision	Preschool Teacher
	Advocate	Recreation Program Director
	Case Manager	Rehabilitation Counselor
	Child Care Center Director	Salon/Spa Manager
	Child Care Provider	Skin Care Therapist
	Child Life Specialist	Social and Human Services Assistant
	Child Psychologist	Social Scientist
	Clergy	Social Worker
	Color Specialist	
	Cosmetologist	
Counselor		
Esthetician		
Funeral Director		
Group Facilitator		

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**SECONDARY AND POSTSECONDARY OPTIONS  
MANUFACTURING CLUSTER**



**Majors for  
Marlboro County  
School District**

❖  
*Machine Technology*

❖  
*Welding*

**Northeastern Technical College Programs**

If you choose a major in the Manufacturing Cluster, consider the following programs at Northeastern Technical College. For more information about these programs, visit [www.netc.edu](http://www.netc.edu).

<b>Associate Degrees</b>	Associate in Science General Technology-Electro-Mechanical General Technology-Electronics General Technology-Industrial Maintenance General Technology-Welding Industrial Electronics Technology Machine Tool Technology	
<b>Diploma</b>	Industrial Electricity Machine Tool	
<b>Certificate Programs</b>	Drafting Computer-Assisted Drafting Computer Numerical Controls Electronics Industrial Applications Industrial Plant Mechanics Machine Operator Manufacturing Systems Technology Motor Controls Residential Wiring Tool & Die Welding Practices	
<b>Career Opportunities</b>	Assemblers Computer Control Operator Computer Control Tool Programmer Electrical and Electronics Installer/Repairer Electrician Electromechanical Technician Industrial Engineer Industrial Engineering Technician Industrial Machinery Mechanic	Machinist Maintenance Mechanic Maintenance Supervisor Maintenance Technician Power Plant Operator Quality Control Inspector Robotics Technician Sheet Metal Worker Tool and Die Maker Welding Inspector Welder Woodworker

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**Four Year Colleges and Universities**

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**SECONDARY AND POSTSECONDARY OPTIONS**  
**MARKETING, SALES AND SERVICE CLUSTER**



**Majors for  
 Marlboro County  
 School District**



*Marketing Management*

**Northeastern Technical College Programs**

If you choose a major in the Marketing, Sales & Service Cluster, consider the following programs at Northeastern Technical College. For more information about these programs, visit [www.netc.edu](http://www.netc.edu).

<b>Associate Degrees</b>	Associate in Arts Computer Technology Business/Management		
	<b>Certificate Programs</b>	Advanced Bookkeeping Management & Supervision Web Page Development Web Mastery Real Estate (CE)	
		<b>Career Opportunities</b>	Advertising Account Executive Advertising Agent/Director Designer Fashion Designer Insurance Agent Interior Designer Manufacturer's Representative Market Research Analyst Merchandise Displayer Pharmaceutical Sales Representative Production Coordinator

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**SECONDARY AND POSTSECONDARY OPTIONS**  
**SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS CLUSTER**



**Majors for  
Marlboro County  
School District**

◆  
*Math*  
◆  
*Science*

**Northeastern Technical College Programs**

If you choose a major in the Science, Technology, Engineering & Mathematics Cluster, consider the following programs at Northeastern Technical College. For more information about these programs, visit [www.netc.edu](http://www.netc.edu).

<b>Associate Degrees</b>	Associate in Science	
	General Technology-Electro-Mechanical	
	General Technology-Electronics	
	General Technology-Engineering Graphics	
<b>Diploma</b>	General Technology-Industrial Electronics	
	General Technology-Industrial Maintenance	
	Industrial Electronics Technology	
	Machine Tool Technology	
<b>Certificate Programs</b>	Industrial Electricity	
	Machine Tool	
	Architectural Drafting	
	Computer-Assisted Drafting	
<b>Career Opportunities</b>	Computer Numerical Controls	
	Electronics Industrial Applications	
	Network Engineering	
	Astronomer	Environmental Science Technician
	Biologist	Forensic Scientist
	Chemist	Laser Technician
	Drafter	Marine Biologist
	Electromechanical Technician	Mathematician
	Engineer	Microbiologist
	Aerospace, Agricultural, Biomedical, Chemical, Civil, Electrical, Electronics, Industrial, Mechanical, Nuclear	Research Assistant
	Engineering Technician	Robotics Technician
	Civil, Electrical, Electronics, Industrial, Mechanical	Science Technician
	Sound Engineer	
	Surveying Technician	
	Surveyor	

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**SECONDARY AND POSTSECONDARY OPTIONS**  
**TRANSPORTATION, DISTRIBUTION & LOGISTICS CLUSTER**



**Majors for  
 Marlboro County  
 School District**



*Automotive Technology*

**Northeastern Technical College Programs**

If you choose a major in the Transportation, Distribution and Logistics Cluster, consider the following programs at Northeastern Technical College. For more information about these programs, visit [www.netc.edu](http://www.netc.edu).

<b>Associate Degrees</b>	Associate in Arts	
	Associate in Science Business/Management	
<b>Certificate Programs</b>	Data Processing Clerk	
	Management & Supervision Forklift Operator Training (CE) Truck Driving (CE)	
<b>Career Opportunities</b>	Air Traffic Controller	Freight, Stock and Material Mover
	Aircraft Assembler	Pilot
	Aircraft Inspector	Postal Service/Mail Carrier
	Aircraft Manufacturing Specialist	Powerplant Mechanic
	Aircraft Repair Station Mechanic/Supervisor	Rail Transportation Worker
	Airframe Mechanic	Reservation and Ticket Agent
	Airline Mechanic	Service Advisor
	Automotive Mechanic	Service Manager
	Automotive Technician	Service Technician
	Bus Driver	Transportation Manager
	Civil Engineer	Travel Agent
	Diesel Engine Specialist	Truck Driver
	Dispatcher	Urban and Regional Planner
	Flight Attendant	

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### **Updated Program Information**

Northeastern Technical College (NETC) offers twenty degree programs and thirty career-oriented certificates and diplomas. There are also Bridge Programs between NETC and these traditional colleges: University of South Carolina Columbia, Francis Marion University, Coker College and Lander University as well as the following online colleges: Kaplan University, The University of Phoenix and Chamberlain University.

Effective Fall, 2009 the South Carolina Technical College System, including NETC, implemented a name change to all degree and diploma programs with the exception of Associate in Arts and Associate in Science.

[Examples: Associate in **Business** became Associate in **Applied Science** in Business; Associate in **Health Science** in Nursing became Associate in **Applied Science** in Nursing] This was a NAME CHANGE ONLY. All program requirements remain intact. For the most current names of all available programs, please refer to the Northeastern Technical College website, available at [www.netc.edu](http://www.netc.edu).

Some of the clusters and majors, or focus areas, offered by area high schools may have also been revised. Please check with local high school administrators and counselors for more information about their most current program offerings.

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States' Career Clusters Initiative, 2007, [www.careerclusters.org](http://www.careerclusters.org)

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Northeastern Technical College does not discriminate in its admission, programs, activities, or employment on the basis of race, color, sex, age, national origin, disabilities, veteran, or marital status. The college complies with the provisions of Titles VI and VII of the Civil Rights Act of 1964, as amended; Title IX of the Education Amendments of 1972; Section 504 of the Rehabilitation Act of 1973; and Title II of the American with Disabilities Act (ADA) of 1990. For inquiries on nondiscrimination policies, contact: Director of Human Resources, P.O. Drawer 1007, Cheraw, SC 29520-1007, or call (843)921-6900.

Northeastern  
Technical College  
**MACHINE  
TOOL**

