

## TECHNICAL ADVANCED PLACEMENT (TAP) COURSE LIST\*

Northeastern Technical College - Effective Date for this list is Fall 08 Enrollment

### TAP Agreements with Chesterfield County High Schools

\* Technical Advanced Placement (TAP) – is 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. **The College reserves the right to limit the total number of credit hours awarded per student.** For more information about qualifying for TAP, see your Counselor or visit the website, [www.netc.edu](http://www.netc.edu).

CODE	HIGH SCHOOL COURSE / PROGRAM	NETC CODE	NETC COURSE (Hours)
500100	Accounting 1	ACC 100	Basic Accounting (3) [Waive pre-requisite; Non-degree Accounting]
500500	Accounting 2 [also completed Acctg 1 with 85 or better]	ACC 111	Accounting Concepts (3)
Completers	Agricultural Mechanics Program-Central/Chesterfield/McBee	EEM 105 (AIG)	Basic Electricity (2)
Completers	Agricultural Mechanics Program-Central/Chesterfield/McBee	WLD 106 (AIG)	Gas and Arc Welding (4)
535000	Animated Computer Production	IST 237	Intermediate Website Design (3)
Completers	Building Construction Program-Chesterfield	EGT 255 (BC)	Applications of Advanced CAD (2)
Completers	Building Construction Program-Chesterfield	EGT 151 (BC)	Introduction to CAD (3)
504400	Business Law	BUS 121	Business Law 1 (3)
505100	Computer Programming II (formerly "Computer Programming" #505000)	CPT 212	Visual Basic Programming (3)
517600	Desktop Publishing	CPT 270	Desktop Publishing ("Adv. Microcomp. Apps.") (3)
Completers	<b>&amp; Pass Competency Exam</b>	ECD 135	Health, Safety, and Nutrition (3)
Completers	Electro-Mechanical Technology Program-Chesterfield	EEM 165 (E-M)	Residential & Commercial Wiring (4)
540000	Entrepreneurship <b>OR</b> 515100 Virtual Enterprise 2	MGT 120	Small Business Management (3)
Completers	Health Science-All CCSD High Schools	AHS 102 <b>OR</b>	Medical Terminology (3) <b>OR</b>
Completers	Health Science-All CCSD High Schools	AOT 115	Medical Office Terminology (3)
527000	<b>&amp; IC3 Certification OR Pass Proficiency Exam</b>	CPT 101	Introduction to Computers (3)
502000	Integrated Business Applications I	AOT 165	Information Processing Software (3)
502000	Integrated Business Applications I	AOT 267	Integrated Information Processing (3)
502100	Integrated Business Applications II	AOT 250	Advanced Information Processing (3)
Completers	Mechatronics Program-Central/Cheraw	EGT 150 (MEC)	Basic CAD (2)
Completers	Mechatronics Program-Central/Cheraw	EEM 105 (MEC)	Basic Electricity (2)
Completers	Mechatronics Program-Central/Cheraw	IMT 101 (MEC)	Introduction to Industrial Maintenance (2)
Completers	Mechatronics Program-Central/Cheraw	MTT 101 (MEC)	Introduction to Machine Tool (2)

**Completers** in the following high school programs must complete their program's required courses with a grade of at least 85 to be eligible for TAP credit and demonstrate mastery as indicated on the TAP course listing. Specific courses may vary by high school. Only the specified high schools have eligible programs based on review of course competencies.

<b>Agricultural Mechanics &amp; Technology Program</b>	<b>CENTRAL, CHESTERFIELD &amp; MCBEE ONLY</b> 562400 – Agricultural Science & Technology 566000 – Agricultural Mechanics & Technology 561000 – Agricultural Power Mechanics 561100 – Agricultural Structural Mechanics
<b>Residential &amp; Commercial Construction Program</b>	<b>CHESTERFIELD HIGH SCHOOL ONLY</b> 606000 – Building Construction 1 606100 – Building Construction 2 606200 – Building Construction 3 One additional required CTE course
<b>Early Childhood Development &amp; Services</b>	<b>CENTRAL HIGH SCHOOL ONLY</b> 570000 – Early Childhood Education 2 570100 – Early Childhood Education 3 570200 – Introduction to Early Childhood Education One additional required CTE course
<b>Electro-Mechanical Technology Program</b>	<b>CHESTERFIELD HIGH SCHOOL ONLY</b> 628700 – Electricity 1 628800 – Electricity 2 628900 – Electricity 3 One additional required CTE course
<b>Health Science Program</b>	<b>ALL CCSD HIGH SCHOOLS</b> 555000-Health Science 1 555100-Health Science 2 Two additional required Health Science courses
<b>Mechatronics Program</b>	<b>CENTRAL &amp; CHERAW ONLY</b> 621000 – Mechatronics Integrated Technologies 1 621100 – Mechatronics Integrated Technologies 2 621300 – Mechatronics Integrated Technologies 3 One additional required CTE course