

TECHNICAL ADVANCED PLACEMENT (TAP) COURSE LIST*

NORTHEASTERN TECHNICAL COLLEGE - Effective Date for this list is Fall 09 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, read the letter (over) or see your Counselor.

HS CIP 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	Early Childhood Education-Central & Pass Competency Exam	ECD 135	Health, Safety, and Nutrition (3)
Completers	Electro-Mechanical Technology Program-Chesterfield	EEM 165 (E-M)	Residential & Commercial Wiring (4)
540000	Entrepreneurship OR 515100 Virtual Enterprise 2	MGT 120	Small Business Management (3)
Completers	Health Science	AHS 102	Medical Terminology (3) OR
Completers	Health Science	AOT 115	Medical Office Terminology (3)
527000	Information Technology Foundations: (Min. grade 85) & IC3 Certification OR Pass Proficiency Exam	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-Cheraw	EGT 150 (MEC)	Basic CAD (2)
Completers	Mechatronics Program-Cheraw	EEM 105 (MEC)	Basic Electricity (2)
Completers	Mechatronics Program-Cheraw	IMT 101 (MEC)	Introduction to Industrial Maintenance (2)
Completers	Mechatronics Program-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.

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