Course Selection

Please select three Pathways below that you are interested in taking at the Newton College and Career Academy (NCCA). While enrolled in courses at NCCA, students officially remain enrolled in their home schools. Bus transportation to NCCA is provided or students may provide their own transportation (parking permit required).

Please indicate 3 programs/pathways of interest (Top Choice – 1; Second Choice – 2; Third Choice – 3)

- Agricultural Mechanics & Technology
- Plant Science/Horticulture
- Construction
- Finance, Accounting and Banking
- Culinary Arts
- Marketing (Management, Sports, & Fashion)
- Government & Public Safety – Fire *
- Government & Public Safety – Law *
- Government & Public Safety – Emergency Serv.*
- Computer Systems Network
- Computer Systems Repair
- Entrepreneurship Academy**
- Forestry/Natural Resources
- Broadcast/Video Production
- Transportation/Automotive Services *
- Interactive Media/Web Design
- Cosmetology *
- Healthcare (CNA) *
- Healthcare
- Healthcare – Diagnostic Services
- Engineering
- Manufacturing
- Graphic Design & Print
- Early Childhood

* These programs will be offered through dual enrollment in partnership with Georgia Piedmont Technical College (GPTC). Acceptance in these programs require successful enrollment in GPTC. Please see Ms. Bucovaz for a GPTC Enrollment package. Must be a Junior and/or 16 years of age.

** See Ms. Cynthia Marvel for an application.

Dual Enrollment Classes through Georgia Perimeter College

Fall 2012

- English 1101
- Math 1111 – College Algebra
- Political Science 1101 – American Government

Spring 2013

- English 1102
- Math 1111, 1113, or 1431 (based on demand)
- Engr 1211 (see below)

(Distance Learning in ECON available to admitted dual enrollment students as well as a host of other distance learning courses with guidance from GPC DE and NCCA counselor.)

ENGR1211* – Engineering Graphics & Design I (Prerequisite: Exit or exemption from all Learning Support and ESL requirements except ENSL 0091 and MATH 1111 with a 'C' or better.)

An introduction to engineering graphics and design, this is the first of a two-course sequence, offering hands-on instruction in the use of an industry-leading computer-aided design software system to produce two-dimensional drawings. Topics include the fundamentals of engineering graphics and design, geometric construction, the engineering design process, and drawing composition with emphasis on industry practice.

3.000 Credit hours
3.000 Lecture hours

* Approval on funding is pending and may be out-of-pocket expense
INFORMATION FORM

Name __________________________

School ___________________________ Grade ____________

Street Address ____________________________

City ___________________________ Zip Code ____________________________

Home Phone ___________________________ Cell Phone ____________________________

Student Email Address ____________________________

Parent/Guardian Name ____________________________

Parent Email Address ____________________________

Student Signature ____________________________ Date ____________________________

Parent Signature ____________________________ Date ____________________________

Complete the Course Selection on the reverse side.

For more information about NCCA programs, go to newtoncareeracademy.org