



Barry Tech Dual Enrollment Course Offerings: 2011-2012

What is a Barry Tech Dual Enrollment Course?

A Career and Technical Education course that has been approved at a collegiate level based on curriculum alignment. Once a course is approved it allows a student to enroll in the college course during their junior or senior year on site at Barry Tech. Additional academic requirements are added to the course criteria and a stricter attendance policy is in place to ensure student success.

How much does the program cost?

Mercy College: \$50 per credit (each course is 3 credits)

(Mercy undergraduate rate per credit is currently \$674)

Suffolk Community College: \$50 per credit (courses are 3-4 credits)

(SCC rate per credit is currently \$158)

Queensborough Community College: \$10 activity fee, no fee per credit (each course is 4 credits)

(QCC rate per credit is currently \$210)

How do students participate?

Students are recommended for enrollment by their Barry Tech instructor and guidance counselor. Students and parents are notified of this opportunity by the College and Career Center at Barry Tech. A non-matriculating application, registration form and full payment directly to the college must be returned to the College and Career Center by the required deadline.

What are the benefits of this program?

- Earn transferable college credits on site at Barry Tech , saving students time and money
- Strengthen student candidacy for future college applications and job opportunities
- Higher academic standards that promote college readiness and college retention rates

2011-12 Course Offerings:

<u>Barry Tech CTE Program</u>	<u>Mercy College Course</u>
Cosmetology (year 1* & 2)	ECON120 The World of Business (3 Credits)
Veterinary Science (year 1* & 2)	VETC100 Topics in Veterinary Science (3 Credits)
Physical Therapy Aide (year 1* & 2)	HLSC295 Topics in Health Science (3 Credits)
Police Science & Criminal Justice (year 1)	CRJU102 Intro to Criminal Justice (3 Credits)
Police Science & Criminal Justice (year 2)	CRJU250 Criminal Procedure (3 Credits)
<i>* Pre-requisite: student must successfully complete year 1</i>	
<u>Barry Tech CTE Program</u>	<u>Queensborough Community College Course</u>
Computer Technology (year 1)	ET510 Digital Electronics (4 Credits)
Network Cabling Technician/HTI (year 2)	ET704 Networking Fundamentals (4Credits) <i>and</i>
	ET508 Computer Applications for Telecommunications (3 Credits)
<u>Barry Tech CTE Program</u>	<u>Suffolk Community College Course</u>
Culinary Arts (year 1*)	CUL111 Sanitation (3 Credits)
Culinary Arts (year 1* & 2)	CUL114 Culinary Arts (4 Credits) or CUL115 Baking and Pastry Arts (4 Credits)
Culinary Skills (year 1*)	CUL111 Sanitation (3 Credits)
Culinary Arts Skills (year 1* & 2)	CUL114 Culinary Arts (4 Credits) or CUL115 Baking and Pastry Arts (4 Credits)
<i>* Pre-requisite: student must successfully complete year 1</i>	



Department of Regional Schools and Instructional Programs

Joseph M. Barry Career and Technical Education Center

1196 Prospect Avenue, Westbury, NY 11590 • (516) 622-6800 • Fax: (516) 333-9384 • www.barrytech.org