

**Quinsigamond Community College
Memorandum**

Date: March 21, 2011
To: The College Community
From: Pat Toney, Vice President of Academic Affairs
Subj: **Correction to Academic Matters from November 9, 2010**

This memo will serve to clarify inconsistencies and correct errors that were found in the Academic Matters from November 9, 2010.

1. On the Computer Systems Engineering Technology – Certificate – Computer Forensics Option **PROPOSED** Program Grid, CSC 234 should have CSC 141 listed as a Co-requisite. (It was originally listed incorrectly in the proposed grid as a prerequisite.) *The corrected grid is attached.*
2. In the General Studies - Energy Utility Option **PROPOSED** Program Grid, EUT 110 should have both ENG 100, and EUT 101 listed as Co-requisites. (In the proposed grid ENG 100 was originally listed incorrectly as a prerequisite.) *The corrected grid is attached.*
3. On the cover memo of the Academic Matters under the section pertaining to Heating, Ventilation & Air Conditioning, the course number for Basic Refrigeration Systems and Heat Theory is listed incorrectly as HVC 1010. The correct number is **HVC 101**.
4. The cover memo incorrectly lists the title of FSC 151 as Fire Fighting Tactics and Strategy. The correct title is **FSC 151 Occupational Safety and Health for Emergency Services**.
5. The cover memo incorrectly lists the title of FSC 223 as Fire Protection Services and the grid incorrectly lists the same course as FSC 223 Fire Systems Protection. The correct title is **FSC 223 Fire Protection Systems**. *The corrected grid is attached.*

COMPUTER SYSTEMS ENGINEERING TECHNOLOGY - Certificate - Computer Forensics Option (Study Option: CF)

PROPOSED (corrected)

Course Title	Course #	Offered	Plan to Take	Grade	Credits	Prerequisites
Semester 1						
Windows Client Operating Systems	CSC 141	F/S/SU			4	
Computer Hardware and Support	CSC 233	F/S			4	Coreq-CSC 141
Networking Technologies	CSC 234	F/S			4	Coreq-CSC 141
Introduction to Criminal Justice	CRJ 101	F/S/SU			3	ENG 100 or approp place score
Semester 2						
Evidence & Court Procedure	CRJ 211	F/S/SU			3	ENG 101
Unix Operating Systems I	CST 245	F/S/SU			4	Coreq-CSC 141
Computer Forensics	CST 206	S			3	CSC 141
Criminal Investigations	CRJ 207	F/S			3	ENG 101
Total credits required					28	

GENERAL STUDIES-Associate in Arts - Energy Utility Option

PROPOSED (corrected)

Course Title	Course #	Offered	Plan to Take	Grade	Credits	Prerequisites
Semester 1						
English Composition & Literature I	ENG 101	F/S/SU			3	ENG 100 or appropriate placement score
Electrical Principles I*	EUT 110	F			4	MAT 095 or appropriate placement score; Coreq – ENG 100, EUT 101
Fundamentals of the Energy Industry*	EUT 101	F			4	Coreq- ENG 100 or appropriate placement score
Applied Technical Mathematics*1	MAT 108	F/S			4	MAT 095 or appropriate placement score
Introduction to Microcomputer Applications*	CIS 111	F/S/SU			3	
Semester 2						
English Composition & Literature II	ENG 102	F/S/SU			3	ENG 101
Electrical Principles II*	EUT 111	S			4	EUT110
Generation, Transmission & Distribution*	EUT 115	S			4	EUT 110
Industrial Safety*	EUT 120	S			3	EUT 101
Energy Utilities Technology Practicum*	EUT 190	F/S/SU			3	Coreqs EUT 111, 115, 120
Semester 3						
Speech Communication Skills	SPH 101	F/S/SU			3	Coreq-ENG 101
Critical Thinking & Problem Solving	HUM 101	F/S/SU			3	
Liberal Arts Elective**	---	F/S/SU			3	
Laboratory Science Elective	---	F/S/SU			4	
Social Science Elective	---	F/S/SU			3	
Semester 4						
Humanities Elective***	---	F/S/SU			3	
Laboratory Science Elective	---	F/S/SU			4	
Social Science Elective****	---	F/S/SU			3	
History Elective	HST ---	F/S/SU			3	
Total credits required					64	

FIRE SCIENCE - Associate in Science (PROPOSED for FALL 2011) corrected

Course Title	Course #	Offered	Plan to Take	Grade	Credits	Prerequisites
Semester 1						
English Composition & Literature I	ENG 101	F/S/SU			3	ENG 100 or appropriate placement score MAT 099
Math Elective* (MAT 122 recommended)	MAT ---				3	
Principles of Emergency Services	FSC 101	F/S/SU			3	
Basic Emergency Medical Technology** (or take two Fire Science Electives)	EMT 101	F/S/SU			6-7	
Semester 2						
English Composition & Literature II	ENG 102	F/S/SU			3	ENG 101
Intro Microcomputer Applications (or Advanced Microcomputer Applications)	CIS 111 (CIS 112)	F/S/SU			3	
Fire Behavior and Combustion	FSC 104	F/S/SU			3	FSC 101, ENG 100 or appropriate placement score
Building Construction for Fire Protection	FSC 121	F/S/SU			3	FSC 101, ENG 100 or appropriate placement score
Speech Communication Skills	SPH 101	F/S/SU			3	Pre/Coreq-ENG 101
Semester 3						
Lab Science Elective***	---				4	
Introduction to Psychology	PSY 101	F/S/SU			3	ENG 100 or appropriate placement score
Principles of Fire and Emergency Services Safety and Survival	FSC 201	F/S/SU			3	FSC 104, FSC 121
Fire Prevention	FSC 203	F/S/SU			3	FSC 104, FSC 121, ENG 101
Fire Science Elective	---				3	
Semester 4						
Lab Science Elective***	---				4	
Introduction to Sociology (or Social Problems & Social Changes)	SOC 101 (SOC 111)	F/S/SU			3	ENG 100 or appropriate placement score
Fire Protection Systems	FSC 223	F/S/SU			3	FSC 203
Introduction to Fire and Emergency Services Administration	FSC 263				3	FSC 203, SPH 101
Fire Science Elective	---				3	
Total credits required					62-63	