**FOR SUBMISSION FOR CUNY**

**Material needed for submission to CUNY.**

Change in degree program requirements have to be submitted to CUNY in the format shown below.

Changes in Degree Programs include: Changes in the admissions, course, or graduation requirements, or change in the name of a registered degree or certificate program; addition or deletion of a track or concentration.

Note: Deletions are indicated with a ~~strikethrough~~. New additions are indicated with the **Bold** format.**Example for a change in course requirements**

CHANGE IN COURSE REQUIREMENTS FOR AAS IN COMPUTER TECHNOLOGY

Program: AAS in Computer Technology

Department: Computer Science

Program Code: 12345

Effective: Fall 2013

|  |  |
| --- | --- |
| From | To |
| Course Number | Name | Crs | Course Number | Name | Crs |
| Requirements for the Concentration | Requirements for the Concentration |
| ET 11000 | Electric Circuit Analysis I | 4 | ET 11000 | Electric Circuit Analysis I | 4 |
| ET 14000 | Sinusoidal and Transient Circuit Analysis | 3 | ET 14000 | Sinusoidal and Transient Circuit Analysis | 3 |
| ET 21000, ~~22000~~ | Electronics I, ~~II~~ | 8 | ET 21000 | Electronics I | **4** |
| ET 35000 | Computer Control Systems | 4 | ET 35000 | Computer Control Systems | 4 |
| ET 42000 | Computer Project Laboratory | 1 | ET 42000 | Computer Project Laboratory | 1 |
| ET 50100 | Computer Applications | 1 | ET 50100 | Computer Applications | 1 |
| ET 50200 | Introduction to Computer Programming | 1 | ET 50200 | Introduction to Computer Programming | 1 |
| ~~ET 50300~~ | ~~Introduction to Assembly Language Programming~~ | ~~1~~ | **ET 50900** | **C++ Programming for Embedded Systems** | **1** |
| ET 50400 | Operating Systems and System Deployment | 2 | ET 50400 | Operating Systems and System Deployment | 2 |
| ET 54000 | Digital Computer Theory I | 4 | ET 54000 | Digital Computer Theory I | 4 |
| ET 56000 | Microprocessors and Microcomputers | 4 | ET 56000 | Microprocessors and Microcomputers | 4 |
|  |  |  | **ET 70400** | **Networking Fundamentals** | **4** |
|  |  |  |  |  |  |
| Subtotal | ~~33~~ |  | Subtotal | **34** |  |
| \_\_\_\_ET Electives+ | ~~3~~ | \_\_\_ ET Electives+ | **2** |
| Total Credits Required for the A.A.S | 64 | Total Credits Required for the A.A.S | 64 |
| Rationale: The proposed changes will maintain the same number of credits and hours as in the existing curriculum. There are no changes to the liberal arts and sciences courses. The proposed Computer Technology curriculum represents a balance of instruction in computer hardware, software, system design, liberal arts and science, and communications. It has been updated to insure that students are familiar with current programming languages and technologies. |

NATURE OF PROGRAM CHANGE (CHANGE IN COURSE REQUIREMENTS FOR MAJOR/MINOR, CREATION OF NEW CONCENTRATION, ETC.)

Program:

Department:

Program Code:

Effective:

|  |  |
| --- | --- |
| **From** | **To** |
| Course Number | Name | Crs | Course Number | Name | Crs |
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| Rationale:  |