

MONTHLY REPORT: May 2018 - COMMITTEE ON CURRICULUM

**To:** Joel Kuszai, Academic Senate Steering Committee  
**From:** Lorena B. Ellis, June 11, 2018 (Revised 9-6-2018)  
**Subject:** Committee on Curriculum May 2018 Monthly Report for the September 2018 Senate  
**CC:** College Archives (CWilliams@qcc.cuny.edu)

The Committee on Curriculum has voted to send the following recommendations to the Academic Senate:  
 2 course revisions  
 1 course deletion

1. COURSE REVISION

BIOLOGICAL SCIENCES AND GEOLOGY

Departmental approval: April 18, 2018  
 BI-110 Fundamentals of Life Science  
 3 lecture hours, 3 credits

FROM	TO
BI-110	BI-110
Fundamentals of Life Science	Fundamentals of Life Science
3 lecture hours, 3 credits Satisfies the Non-laboratory Science component of the Science and Mathematics requirements for the A.A. degree and the liberal arts core or elective requirements for the A.S. degree	3 lecture hours, 3 credits Satisfies the Non-laboratory Science component of the Science and Mathematics requirements for the A.A. degree and the liberal arts core or elective requirements for the A.S. degree
Pre-requisite: none	Pre-requisite: none
Co-requisite: none	Co-requisite: none
Course Description (for College Catalog): Presents basic concepts of the life sciences. Includes scientific measurement, the properties of matter and energy on which life is dependent, and levels of organization. <del>Especially recommended for those students who plan to take additional courses in the life sciences.</del> <del>Credit will not be given</del> to students who have successfully completed BI-111, BI-140, BI-160, BI-201, BI-301, or BI-501 prior to taking BI-110.	Course Description (for College Catalog): Presents basic concepts of the life sciences. Includes scientific measurement, the properties of matter and energy on which life is dependent, and levels of organization. <u>Not open</u> to students who have successfully completed BI-111, BI-140, BI-160, BI-201, BI-301, or BI-501 prior to taking BI-110.

**Rationale:**

The course is NOT designed for students who plan to continue with biology classes.  
 The catalog description currently states “Especially recommended for those students who plan to take additional courses in the life sciences.” This is no longer true. There is a new course designed for those students. Life science students should be taking BI-111 instead of BI-110. Each semester students in the Medical Assistant Program register for BI-110 by mistake and we must contact them to change to BI-111.

DEPARTMENT OF BUSINESS

Departmental approval date: February 28, 2018

CIS-152 Computer Programming for Business I

2 Class Hours, 2 Lab Hours, 3 Credits

From	To
CIS-152	CIS-152
Computer Programming for Business I	Computer Programming for Business I
2 Class Hours 2 Lab Hours 3 Credits	2 Class Hours 2 Lab Hours 3 Credits
Pre-requisite: none	Pre-requisite: none
Co-requisite: none	Co-requisite: none
Course Description (for College Catalog): <del>Introduction to algorithm development and computer programming for business applications in higher-level languages. Problem-solving and hierarchy chart development; flowcharting and pseudocode fundamentals. Input and output statement, conditional and unconditional control statements, the case structure, looping statements, string and numeric functions arrays, sequential files.</del>	Course Description (for College Catalog): <u>This course provides an introduction to graphical user interface and event programming using an object-oriented language to address business needs. Students will use this environment and various programming constructs – decisions, repetitions, functions, matrices, structures, web apps and databases, classes and objects - to develop business oriented applications. Laboratory hours and hands on practice complement coursework.</u>

**Rationale:**

When the CIS program was changed in 2015, a revised course description for CIS152 (formerly BU520) never reached the Curriculum Committee. The old BU520 course description is what appears in the College Catalog. This revision will update the course description to a more appropriate description for CIS-152.

**COURSE DELETION**

BUSINESS DEPARTMENT

Departmental approval date: February 28, 2018

BU-802 Typewriting/Keyboarding II

1 class hour, 3 laboratory hours, 2 credits

Prerequisite: BU-801, or the equivalent

Course description

Building on the skills developed in BU-801, students are guided toward higher speed, greater accuracy, improved formatting techniques for letters, manuscripts, statistical material, and reports used in personal, business, and professional life.

Rationale:

To avoid redundancy of material covered in the entry-level course of BU-801 and to allow students to focus on developing audio transcription skills, which are needed in the medical office environment when transcribing medical documents.