***Cape Cod Community College*** Departmental Syllabus

**Prepared by the Department of Business**

**Date of Departmental Approval: September 10, 2012**

**Date Approved by Curriculum and Programs: September 24, 2012 Effective: Spring 2013**

**1. Course Number: BIT209**

**Course Title: Pharmacology for Medical Coding**

**2. Description:** Students learn basics of pharmacotherapy as it relates to the duties of a medical coder. Drug classifications and matching drugs to common conditions and laboratory findings are emphasized.

**3. Student Learning Outcomes:** Upon successful completion of this course, students are able to do the following.

Identify drug actions including absorption, distribution, metabolism, and excretion of drugs by the body. Describe the drug classifications

Identity the most commonly prescribed drugs

Describe a formulary

Match drugs to common conditions

Match drugs to laboratory findings.

**4. Credit):** 1 credit

**5. Satisfies General Education Requirement:** No

**6. Prerequisite:** BIT103

**7. Semester Offered:** Varies

**8. Suggested General Guidelines for Evaluation**: Students are evaluated through quizzes and a final test

**9. General Topical Outline** (Optional):

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BIT209. Pharmacology for Medical Coding Page 1 of 1