

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
 - Identify 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):