

## Joint Admissions Program

<b>Berkshire Community College</b> <i>Biological Science Concentration</i>	<b>Western New England College</b> <i>Biology</i>
<i>Graduation Requirements</i>	<i>Equivalent Courses</i>
<b>Semester 1</b>	
ENG 101 Composition 1 ( <b>Preferred</b> )	ENGL 132 English Composition I
MAT 121 Pre-calculus I	MATH 109 Pre-calculus Mathematics
CHM 101 Introductory Chemistry I	CHEM 105 General Chemistry I
Behavioral and Social Science Elective	* see below
BIO 101 General Biology I	BIO 107 & 117 General Biology I & Laboratory
<b>Semester 2</b>	
COM Communication Elective	Any Communication Course (General Elective)
ENG 102 Composition 2 ( <b>Preferred</b> )	ENGL 133 English Composition II
MAT 122 Pre-calculus II	100 Level Math Course (General Elective)
CHM 102 Introductory Chemistry II	CHEM 106 General Chemistry II
Science Elective:**	
BIO 102 General Biology II ( <b>Preferred</b> )	BIO 108 & 118 General Biology II & Laboratory
<b>Semester 3</b>	
HIS 113 Western Civilization I	HIST 105 World Civilization I
ENG Literature Elective	Literature Requirement
CHM 201 Organic Chemistry I	CHEM 209 & 219 Organic Chemistry I & Lab
Science Elective:**	** see below
<b>Semester 4</b>	
HIS 114 Western Civilization II	HIST 106 World Civilization II (General Elective)
Behavioral and Social Science Elective	* see below
Environmental Studies Elective	General Elective
ENG Literature Elective	General Elective
CHM 202 Organic Chemistry II	CHEM 210 & 220 Organic Chemistry II & Lab

This is not an articulation agreement. This chart should serve as a reference for Berkshire Community College students who eventually plan to transfer to Western New England College. We hope that this will aid you in working towards your academic goals and maximize the transfer credit applied towards a degree at Western New England College. Please reference our College Catalogue for additional information. A maximum of 70 semester hours may be transferred from two-year institutions.

\* The following Berkshire Community College courses will count towards satisfying Western New England College's general College requirements: Any economics course (one) **or** GOV 105 United States Government **or** GOV 135 The Constitution & Civil Rights, PSY 107 Introductory Psychology, SOC 105 Introduction to Sociology.

\*\* Any Berkshire Community College biology course that does not have an equivalent course at Western New England College will be considered for transfer credit as a biology elective (up to 8 credits).

*Continued on reverse...*

## **Biology**

### Remaining General and School Requirements

*The following is based on the 2007-08 Western New England College Academic Programs Book and is subject to change.*

#### Course of Study

- I. Foundations and Perspectives of Understanding \*
  1. Cultural Studies Perspective – 3 credits
  2. Computer Competence & Information Literacy – 3 credits
  3. Ethical Perspective – 3 credits
  4. Aesthetic Perspective – 3 credits
  5. Humanities Requirement – 3 credits
  6. Social/Behavioral Science Perspective – 3 credits
  7. Integrated Liberal and Professional Perspective – 3 credits
  8. MATH 120 Intro. to Statistics – 3 credits
  9. Learning Beyond the Classroom Requirement (LBC)\*\*
  
- II. Required Biology and Chemistry Courses
  1. BIO 201 Plant Biology – 4 credits
  2. BIO 210-220 Vertebrate Physiology & Laboratory – 4 credits
  3. BIO 213 Ecology – 3 credits
  4. BIO 306 Genetics – 4 credits
  5. BIO 310 Cell Biology – 4 credits
  6. BIO 455 Evolution – 3 credits
  7. BIO 2XX-4XX Biology Elective or CHEM 314 Biochemistry – 7 credits
  8. PHYS 103-104 Elementary Physics I & II or PHYS 133-134 Mechanics & Electricity and Magnetism – 6 credits

#### NOTES:

1) Western New England College will produce a degree audit for all students accepted in the Joint Admission Program. The audit will be based upon a current copy of an official Berkshire Community College transcript, and/or a list of in progress course work. An updated copy will be produced each time an updated official transcript is presented. The degree audit should be used as the official document to determine what degree requirements remain to be satisfied.

2) Western New England College may not be able to apply towards the curriculum credit that is not specified as eligible for a specific major offered through the Joint Admissions Program. Students are subject to transfer credit restrictions as noted in the Western New England College Catalogue.

\* Students may have satisfied some of these requirements through elective courses taken at Berkshire Community College. To ensure that the maximum number of credits is applied towards a bachelor's degree at Western New England College, students are encouraged to select recommended courses provided on page 1 of this transfer guide. For additional information reference the College Catalogue at [www.wnec.edu/catalogue](http://www.wnec.edu/catalogue), or contact the Admissions Office at 413-782-1321.

\*\* Transfer students with 1-2 years of full-time study at Berkshire Community College will be considered for an exemption of one LBC experience. For additional information about LBC, please reference Western New England College's *Academic Programs Book*.