2010-2011

Developmental Studies Courses
(no credits awarded for these courses)

Put a check in the box to the left of those Developmental Courses which are needed. The blank is for indicating the semester in which you plan to take the course

- ESL 12 English as a Second Language: Composition
- ESL 13 English as a Second Language: Composition
- ENG 1 Preparing for College Writing I
- ENG 3 Preparing for College Writing II
- ENG 4 Reading Improvement I
- ENG 5 Reading Improvement II
- NAS 2 Foundations of Life Science
- MTH 2 Arithmetic
- BSK 6 Pre-Algebra
- BSK 8 Algebra 1A
- BSK 9 Algebra 1B
- MTH 4 Algebra II

BIOTECHNOLOGY
Career Studies Certificate
221-149-01

Kathy Hudson, Dean
Health and Life Sciences Division
Room K218, 434.961.5446

Student’s Name (print)

Empl ID Number

Faculty Advisor:
Joanna Vondrasek
jvondrasek@pvcc.edu, 434.961.6513

Admission Requirements: In addition to admission to the College, there are specific admission requirements for this program. Contact the division office listed above for additional information.

Admission Process: Students must select Biotechnology Career Studies Certificate as their program of study on the College’s Web application. If currently enrolled in a program of study, students are required to meet with a counselor/advisor to change their curriculum of study. Students are strongly encouraged to meet with an advisor or a counselor each semester.

Career Studies Certificate in Biotechnology

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Planned</th>
<th>Completed</th>
</tr>
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<tbody>
<tr>
<td>BIO 180 Introduction to Careers in Biotechnology</td>
<td>1</td>
<td>_______</td>
<td>_______</td>
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<tr>
<td>BIO 170 Biotechnology Methods</td>
<td>1</td>
<td>_______</td>
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<tr>
<td>BIO 206 Cell Biology</td>
<td>4</td>
<td>_______</td>
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<tr>
<td>BIO 256 General Genetics</td>
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<tr>
<td>NAS 185 Microbiology or CHM 260 Biochemistry</td>
<td>3-4</td>
<td>_______</td>
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<tr>
<td>PHI ___ Ethics Elective: PHI 220 or PHI 227</td>
<td>3</td>
<td>_______</td>
<td>_______</td>
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<tr>
<td>MTH 240 or MTH 157 Statistics</td>
<td>3</td>
<td>_______</td>
<td>_______</td>
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<td><strong>Total Credits</strong></td>
<td><strong>19-20</strong></td>
<td></td>
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</table>

For information about the AS in Biotechnology please call the Division of Mathematics, Sciences and Human Services at 434-961-5431.

September 2010