

# Certificate General Education Health Professionals Pre-Pharmacy Appalachian College of Pharmacy



**PURPOSE:** Students pursuing degrees in Cardiovascular Technology, Dental Hygiene, Pre-Pharmacy, Radiography, Cardiopulmonary Science Concentrations or Surgical Technology can obtain general education credit for these programs at Mountain Empire community college and then transfer these credits to other colleges in the region that offer degrees in these programs.

**PROGRAM REQUIREMENTS:** Requirements at the following colleges/universities are subject to change annually. Please make sure you have the most current information. The following programs have a selective admission process and are highly competitive. These MECC general education courses transfer into the following programs either as prerequisites to the program or as required courses within the program. Please note that MECC does not offer program courses for these degrees. Students can obtain the following general education courses and then transfer to the college or university offering his/her program. Please schedule an appointment with your advisor of the transfer counselor as soon as possible to make sure you are enrolled in appropriate course. Please check with you advisor regarding the scheduling of classes as certain courses are offered during certain semester only.

## First Year

Fall Semester			
BIO	101	General Biology I	4
CHM	111	College Chemistry I	4
ENG	111	College Composition I	3
MTH	163 <sup>1</sup>	Pre-Calculus	3
SDV	100	College Success Skills	1

Spring Semester			
BIO	102	General Biology II	4
CHM	112	College Chemistry II	4
ENG	112	College Composition II	3
MTH	271	Applied Calculus	3
Elective <sup>3</sup>			3

## Second Year

Fall Semester			
PHY	201	General College Physics	4
CST	100	Principles of Public Speaking	3
BIO	205 <sup>4</sup>	General Microbiology	3
Elective <sup>3</sup>			

Spring Semester			
PHY	202	General College Physics II	4
MTH	157	Elementary Statics	3
Elective <sup>3</sup>			3
Elective <sup>3</sup>			4
<b>Total Minimum Credits for Certificate</b>			<b>56</b>

<sup>1</sup>MTH 163 requires MTE 1-9 credit on the math placement test. <sup>2</sup>MTH 157 requires MTE 1-5 credit on the math placement test. <sup>3</sup>Electives- \* Social/Behavior Science Elective (3 Hours) – Choose one of the following: PHY 200 or SOC 200. \* Humanities/Fine arts Elective (3 hours) - choose one of the following: Literature (ENG 241,242, 243, 244, 251, or 252); Music (MUS 121); ART (ART 100, 101, or 102); Foreign Language (SPA 101 or 102 or FRE 101 or 102.) Humanities/Fine Arts Electives must be content based and not skilled based. \* Economics Electives (3Hours) - Choose one of the following: ECO 201 or 202. \* The remaining 4 credit hours can be fulfilled by the successful completion of any course from the three categories described above. (FYI... Foreign Languages are 4 Credit hours each.) \* Traditionally, BIO 205 is taught during the Summer Session. For Admission and Program criteria, visit:

<http://www.acpharm.org/index.php/admissions/requirements/>

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