



BIOLOGY
ASSOCIATE OF SCIENCE
 Program Requirements

SEMESTER & COURSES	CREDIT HOURS	SEMESTER & COURSES	CREDIT HOURS
<i>Semester 1 (Fall)</i>		<i>Semester 2 (Spring)</i>	
ENGL 1010: English Composition I	3	ENGL 1020: English Composition II	3
History*	3	MATH 1910: Calculus I or MATH 1920: Calculus II or MATH 1530: Introductory Statistics****	3 or 4
MATH 1130: College Algebra or MATH 1830: Applied Calculus or MATH 1910: Calculus I	3 or 4	PSYC 1030: Introduction to Psychology or other approved Social/Behavioral Sciences general education course***	3
CHEM 1110: General Chemistry I	4	CHEM 1120: General Chemistry II	4
Subtotal Semester 1	14 - 15	Subtotal Semester 2	13-14
<i>Semester 3 (Fall)</i>		<i>Semester 4 (Spring)</i>	
CHEM 2010: Organic Chemistry I	4	CHEM 2020: Organic Chemistry II	4
BIOL 1110: General Biology I	4	SOCI 1010: Introduction to Sociology or other approved Social/Behavioral Sciences general education course***	3
History*	3	BIOL 1120: General Biology II	4
Humanities/Fine Arts**	3	Humanities/Literature	3
COMM 2025: Fundamentals of Communication or any approved speech/communication general education course	3	Humanities/Fine Arts **	3
Subtotal Semester 3	17	Subtotal Semester 4	17
		Total Credit Hours	60+

NOTES:

* Students transferring to the University of Tennessee, Knoxville need an additional writing intensive communication course. Students transferring to UT Knoxville must also complete a sequence of non-U.S. history. (See UTK's website for a list of approved courses).

** Students are encouraged to complete Ethics as their Humanities requirement

*** Students who select the Biology TTP with the intention to concentrate in pre-med or other pre-health related fields at the university are strongly recommended to take Introduction to Psychology and Introduction to Sociology

**** Students transferring to the University of Tennessee, Knoxville must take Calculus II

NOTE: Students transferring to the University of Tennessee, Knoxville will also have to meet the foreign language requirement, either prior to or when they attend UTK. This can be met prior to attending UTK, by completing 2000-level competency in a foreign language, by completing FREN 2020, GERM 2020 or SPAN 2020.

NOTE: Students transferring to the University of Tennessee at Martin will also have to meet the foreign language requirement, either prior to or when they attend UTM. This can be met prior to attending UT, by completing 1000-level competency in a foreign language, by completing FREN 1020, GERM 1020 or SPAN 1020.

