



# Tennessee Transfer Pathway Chemistry AS



## ACADEMIC MAP

This program is designed to transfer.

2017-2018



FIRST SEMESTER		Notes	Credits	MC
<input type="checkbox"/>	ENGL1010 English Comp I		3	
<input type="checkbox"/>	MATH1910 Calculus & Analytical Geometry I		4	
<input type="checkbox"/>	CHEM1110 General Chemistry I	Prereq: CHEM1010 (with C) or MATH1710 or MATH1740	4	
<input type="checkbox"/>	PICK ONE: Social/Behavioral Sciences		3	
<input type="checkbox"/>	PICK ONE: Humanities/Fine Arts		3	

**2 SEMESTER CREDITS 17**

SECOND SEMESTER		Notes	Credits	MC
<input type="checkbox"/>	ENGL1020 English Comp II		3	
<input type="checkbox"/>	MATH1920 Calculus & Analytical Geometry II		4	
<input type="checkbox"/>	CHEM1120 General Chemistry II		4	
<input type="checkbox"/>	SPCH1010 Fund of Speech Comm		3	
<input type="checkbox"/>	PICK ONE: Social/Behavioral Sciences		3	

**3 SEMESTER CREDITS 17**

THIRD SEMESTER		Notes	Credits	MC
<input type="checkbox"/>	CHEM2010 Organic Chemistry I-Lecture		3	
<input type="checkbox"/>	CHEM2011 Organic Chemistry I-Lab		1	
<input type="checkbox"/>	PHYS2110 Calculus-Based Physics I		4	
<input type="checkbox"/>	PICK ONE: Literature		3	
<input type="checkbox"/>	PICK ONE: History		3	

**4 SEMESTER CREDITS 14**

FOURTH SEMESTER		Notes	Credits	MC
<input type="checkbox"/>	CHEM2020 Organic Chemistry II-Lecture		3	
<input type="checkbox"/>	CHEM2021 Organic Chemistry II-Lab		1	
<input type="checkbox"/>	PHYS2120 Calculus-Based Physics II		4	
<input type="checkbox"/>	PICK ONE: History		3	
<input type="checkbox"/>	PICK ONE: Humanities/Fine Arts		3	

To stay on track, these courses must be taken in order. **SEMESTER CREDITS 14**  
**PROGRAM CREDITS 62**



### Milestone Courses

Based on prior students' experience, students who do well in these courses are more likely to graduate on time in this program.

A minimum grade of "C" is recommended for all Milestone Courses

### General Advising Notes

ENGL1010 and ENGL0810  
SPCH1010 and READ0811  
ACAD1100 and READ0810  
MATH0530 and MATH1530

### Helpful Hints

#### 15 to FINISH

Take 15 credit hours a semester to finish your degree in two years.

Take advantage of the summer session to catch up or get ahead!

### Contact Information

Phone: 901-333-5220

Email: [chemistry@southwest.tn.edu](mailto:chemistry@southwest.tn.edu)

For full catalog:  
[catalog.southwest.tn.edu](http://catalog.southwest.tn.edu)