



Tennessee Transfer Pathway

Physics

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	Prereq: MATH 1720 or MATH1750	4	
<input type="checkbox"/>	SPCH1010 Fund of Speech Comm		3	
<input type="checkbox"/>	PICK ONE: Social/Behavioral Sciences		3	
<input type="checkbox"/>				

2 SEMESTER CREDITS 13

SECOND SEMESTER		Notes	Credits	MC
<input type="checkbox"/>	ENGL1020 English Comp II		3	
<input type="checkbox"/>	MATH1920 Calculus & Analytical Geometry II	Prereq: MATH1910	4	
<input type="checkbox"/>	MATH2010 Intro to Linear Algebra	Prereq: MATH1910	3	
<input type="checkbox"/>	PICK ONE: Humanities/Fine Arts		3	
<input type="checkbox"/>	PICK ONE: Social/Behavioral Sciences		3	

3 SEMESTER CREDITS 16

THIRD SEMESTER		Notes	Credits	MC
<input type="checkbox"/>	MATH2110 Calculus & Analytical Geometry III	Prereq: MATH1920	4	
<input type="checkbox"/>	PHYS2110 Calculus-Based Physics I	Prereq: MATH1910	4	
<input type="checkbox"/>	PICK ONE: Literature		3	
<input type="checkbox"/>	PICK ONE: History		3	
<input type="checkbox"/>	PICK ONE: Programming language	Consult with advisor	3	

4 SEMESTER CREDITS 17

FOURTH SEMESTER		Notes	Credits	MC
<input type="checkbox"/>	MATH2120 Differential Equations	Prereq: MATH2110	3	
<input type="checkbox"/>	PHYS2120 Calculus-Based Physics II	Prereq: PHYS2110 & MATH1920	4	
<input type="checkbox"/>	PICK ONE: History		3	
<input type="checkbox"/>	PICK ONE: Humanities/Fine Arts		3	
<input type="checkbox"/>	PICK ONE: General Elective		3	

To stay on track, these courses must be taken in order. **SEMESTER CREDITS 16**
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

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For full catalog:
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