



# STEM UNIVERSITY TRANSFER CAREER PATHWAY MAP (FIRST 32 HOURS)

✓	RECOMMENDED COURSE SEQUENCE	SEMESTERS OFFERED	CREDIT HOURS
<input type="checkbox"/>	1. <i>EDUC 1300 Learning Frameworks</i> *	F, Sp, Su	3
<input type="checkbox"/>	2. <i>ENGL 1301 Composition I</i>	F, Sp, Su	3
<input type="checkbox"/>	3. <i>GOVT 2305 Federal Government</i>	F, Sp, Su	3
<input type="checkbox"/>	4. <i>HIST 1301 US History I</i>	F, Sp, Su	3
<input type="checkbox"/>	<b>5. MATH 2412 Pre-Caclus!</b>	F, Sp	4
			<i>16 hours</i>
<input type="checkbox"/>	6. <i>BCIS 1305 Business Computer Applications+</i>	F, Sp, Su	3
<input type="checkbox"/>	<b>7. ENGL 1302 Composition II*</b>	F, Sp, Su	3
<input type="checkbox"/>	8. <i>GOVT 2306 Texas Government</i>	F, Sp, Su	3
<input type="checkbox"/>	9. <i>HIST 1302 US History II</i>	F, Sp, Su	3
<input type="checkbox"/>	<b>10. MATH 2413 Calculus I</b>	F, Sp, Su	4
			<i>32 hours</i>
	*** After year one, students must choose a specific major and the Career Pathway Map in that major. See Career Pathways Page on the KC Website for all options: <a href="#">KC Career Pathways</a> ***		
<input type="checkbox"/>	11.		
<input type="checkbox"/>	12.		
<input type="checkbox"/>	13.		
<input type="checkbox"/>	14.		
<input type="checkbox"/>	15.		
<input type="checkbox"/>	16.		
<input type="checkbox"/>	17.		
<input type="checkbox"/>	18.		
<input type="checkbox"/>	19.		
<input type="checkbox"/>	20.		
	NOTE: Check with the Office of Financial Aid as aid may not be available beyond degree completion and/or 60 hours.		<i>At least 60 hours needed for Degree</i>

**READ ALL NOTES CAREFULLY:**

- \* Refer to Core Curriculum and KC Catalog for all possible course options.
- + Computer Competency Requirement must be met in order to earn an AS Degree. [Click Here For Computer Competency Information](#)
- ! MATH 1314 (College Algebra) is a pre-requisite for this course. Approval from math department chair or assistant chair is needed to begin in MATH 2412.
- a) Courses in **bold** have a pre-requisite (previous course required).
- b) Courses in *italics* can be taken in any order.
- c) ENGL 1301 and the first MATH class may require a co-requisite and/or developmental course depending on TSI Scores.
- d) Refer to KC Catalog for AS Degree Requirements.

**CONTACT INFORMATION**

Alexander Knox  
 Advisor, Mathematical Sciences  
 Room: OM 148  
 Phone: 903-983-8185  
 E-mail: [aknox@kilgore.edu](mailto:aknox@kilgore.edu)

Laura Mulanax  
 Advisor, Science and Health Sciences  
 Room: CANTR 208  
 Phone: 903-983-8184  
 E-mail: [lmulanax@kilgore.edu](mailto:lmulanax@kilgore.edu)

