

**2021-2022 Dual Credit  
Memorandum of Agreement  
between  
Jefferson Community and Technical College  
and  
Jefferson County Board of Education (JCPS)**

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**I. Purpose**

Providing secondary education students with dual credit opportunities is a proven educational strategy with the capacity to complement and maximize the chance of success of our educational initiatives. Effective dual credit systems have impact both at the secondary and postsecondary levels and provide an opportunity for collaboration. This Memorandum of Agreement (MOA) serves as an Addendum to the Memorandum of Understanding (MOU) between the Kentucky Community and Technical College System (KCTCS), and the Kentucky Department of Education (KDE). *All policies established in the MOU shall be followed at all times.* Dual Credit, Dual Credit Scholarship, and Work Ready Kentucky Scholarship policies shall be followed at all times. Participants are expected to know and follow policies current at the time of implementation. The purpose of this MOA is to allow for local decision making, to permit customization, and to provide flexibility within the constraints of the MOU.

**II. Dual Credit Courses**

A dual credit course is a college-level course of study developed in accordance with KRS 164.098 in which a high school student receives credit from both the high school and the postsecondary institution in which the student is enrolled upon completion of a single class or designated program of study. Developmental education and remedial courses are not eligible dual credit courses (in accordance with KRS 164.098). First Year Experience Courses are not eligible dual credit courses as they are not covered in the general education transfer policy and are not transferable between institutions.

Dual credit courses are those Jefferson Community and Technical College (JCTC)-catalogued courses approved through the regular course approval process. These courses have the same departmental designation, course number, title, and credits, and adhere to the same course description and course content as those delivered on the JCTC campus. Faculty liaison site visits will take place to ensure that courses offered at the high school are offered with the same rigor as those offered on the JCTC campus. JCTC will submit student final letter grades (standard college letter grades of A, B, C, D, E, W) to the appropriate high school personnel for the dual credit courses offered. No numeric grade data will be submitted.

Dual credit courses should be meaningful to students and the pathway in which they are enrolled. Dual credit courses should be useful for a student when they transfer to postsecondary institutions and count towards the credential they are working towards.

Dual credit courses offered by JCTC are listed on JCTC's Dual Credit Course list. Students will only receive dual credit for courses included on the list. The deadline for JCTC to submit the course list to KCTCS is March 1 in order to meet the fall semester priority deadline for enrolling in courses and October 1 to meet the spring semester priority deadline for enrolling in courses. JCTC is required to submit the course list to KCTCS in order for the courses to be programmed into PeopleSoft to allow students to be enrolled. JCTC has the opportunity to add courses to their list up until the Council on Postsecondary Education (CPE) snapshot deadline, as follows: November 1, March 30, and August 15. Students will not

be able to enroll in a dual credit course until KCTCS receives this signed MOA and the initial college course list.

As per Southern Association of Colleges and Schools Commission on Colleges policy, JCTC must maintain control over dual credit classes. This includes:

- Determining student eligibility for admission to dual credit courses
- Managing and overseeing the registration process
- Determination of which courses are offered as dual credit
- Ensuring students follow college admissions and academic policies
- Selecting qualified instructors based on an evaluation of credentials
- Ensuring an appropriate syllabus, curriculum, and student learning outcomes
- Determining the textbook and learning resources for the dual credit class
- Providing the student with the opportunity to evaluate the instructor

### **III. Student Fees and Payments**

Tuition for a dual credit course is set by KRS 164.786. JCTC cannot charge eligible dual credit students anything more than the dual credit tuition rate ceiling per credit hour, including fees.

While the tuition rate for dual credit and prevention of charging fees is non-negotiable, other expenses are appropriate for negotiation with JCPS concerning dual credit students. These include, but are not limited to, the following:

- Cost of textbooks, digital content, and/or eResources;
- Liability or insurance charges;
- Barnes and Noble charges; and
- Classroom consumables.

Appendix(ices) to this MOA identify the expenses that support course instruction and identify which party is responsible for covering the costs of those expenses. Textbooks, digital content, or eResources are required for most courses. Additionally, there are charges associated with operating a college course (e.g., professional liability insurance, KNAT testing charges, etc.). Dual credit Professional Development costs for school district faculty are the responsibility of the school district.

### **IV. School Responsibilities**

Individual and joint responsibilities of secondary and postsecondary institutions are defined in the CPE's Dual Credit Policy (found at: <http://cpe.ky.gov/policies/dualcredit.html>).

Neither party shall discriminate against any student, instructor, employee or other person because of race, color, national origin, age, religion, marital or parental status, political affiliation or beliefs, sex, sexual orientation, gender identity, gender expression, veteran status, genetic information or disability, or limitations related to pregnancy, childbirth, or related medical conditions.

Per Federal guidelines, students with an Individual Education Plan will receive documented services from the high school when taking dual credit courses on the high school campus. Students taking courses at JCTC will be connected to the Accessibility Resource Center (ARC).

### **V. Payment of Unsuccessful Completion of the Kentucky Dual Credit Scholarship**

The Kentucky Higher Education Assistance Authority (KHEAA) is the agency responsible for administering the Dual Credit Scholarship (DCS) program. Students are eligible to receive the DCS for two successfully completed dual credit courses in their junior and/or senior year. KCTCS is required to return fifty percent

(50%) of the dual credit tuition rate for students who do not successfully complete a DCS course to KHEAA. A student is unsuccessful if they do not receive a D- or higher in the college course *and* the secondary course. Postsecondary grades of I, E, and W are not considered successful completion. In the event KCTCS must return 50% of the dual credit tuition rate for an unsuccessful course completion, KCTCS cannot charge students to recover the cost of the returned tuition.

The following parties are responsible for negotiated costs related to unsuccessful students:

- JCTC will be responsible for the cost of the DCS tuition returned to KHEAA for all unsuccessfully completed scholarship courses offered at JCPS high school campuses and taught by JCPS faculty.
- JCPS will be responsible for the cost of the DCS tuition returned to KHEAA for all unsuccessfully completed scholarship courses offered at JCTC campuses and at JCPS high school campuses for which JCTC provided the instructor. JCTC will invoice JCPS, by high school, listing unsuccessfully completed scholarship courses for each student.

JCTC will report to JCPS the fall semester's unsuccessful recipient list for which JCPS is responsible by January 30, 2022 with payment due in 30 days. JCTC will report to JCPS the spring semester's unsuccessful recipient list for which JCPS is responsible by June 15, 2022 with payment due in 30 days.

#### VI. Approvals

Any additional negotiated items that do not conflict with the MOU must be included in this MOA between JCTC and JCPS.

This MOA is effective with signatures below for the 2021-2022 academic year. A copy of this executed MOA shall be submitted to the KCTCS Chancellor's office in order to allow students to enroll in dual credit courses at the college.

\_\_\_\_\_  
Martin Pollio  
Superintendent  
Jefferson County Board of Education

\_\_\_\_\_  
Date

\_\_\_\_\_  
Ty Handy  
President  
Jefferson Community and Technical College

\_\_\_\_\_  
Date

4-28-21

## Appendix A. Western High School Expenses


The table below indicates who will be responsible for each listed expense.

Expense	Responsible Party		
	JCTC	JCPS	Student
Transportation	N/A	X	N/A
Textbooks	N/A	X	N/A
Digital Content	N/A	X	N/A
Tuition beyond KHEAA managed scholarships	N/A	X	N/A
High School classroom consumables	N/A	X	N/A

Each party represents and warrants to the other that the responsibility of each listed expense has been duly authorized and that this responsibility constitutes a valid and enforceable obligation of such part according to its terms.

\_\_\_\_\_  
Martin Pollio  
Superintendent  
Jefferson County Board of Education

\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Ty Handy  
President  
Jefferson Community and Technical College

4-26-21  
\_\_\_\_\_  
Date

## Appendix B. Rotary Bridge Program Expenses

The table below indicates who will be responsible for each listed expense. The Rotary Bridge Program is limited to 40 students to be identified by JCPS.

Expense	Responsible Party		
	JCTC	JCPS	Student
Transportation	N/A	N/A	X
Textbooks	JCTC pays up to \$500.00 per student per semester for mandatory items purchased at JCTC bookstore.	N/A	Student pays balance after JCTC commitment.
Digital Content	X	N/A	N/A
Tuition beyond KHEAA managed scholarships	JCTC shall be responsible for its tuition obligations for a maximum of five dual credit classes per academic year.	N/A	Student pays tuition costs for any classes beyond KHEAA managed scholarships and five courses authorized by JCTC.
High School classroom consumables	X	N/A	N/A

Each party represents and warrants to the other that the responsibility of each listed expense has been duly authorized and that this responsibility constitutes a valid and enforceable obligation of such part according to its terms.

\_\_\_\_\_  
Martin Pollio  
Superintendent  
Jefferson County Board of Education

\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Ty Handy  
President  
Jefferson Community and Technical College

4-26-21  
\_\_\_\_\_  
Date

<b>CTE PATHWAYS with Dual Credit Opportunities for 21-22 (effective 5/5/2021)</b>					
<b>Pathway Name</b>		<b>Course A</b>	<b>Course B</b>	<b>Course C</b>	<b>Course D</b>
Accounting	Course Title	Digital Literacy <b>OR</b> Computer Literacy	Personal Finance (CTE Credit)	Bus & Market Essentials	
	State Code	060112/ 110110	060170	060111	
	College Code	CIT 105- Intro to Computers	BAS 120- Personal Finance	BAS 160- Business & Mkt Essentials	
	JCPS Code	4508594*/4561334*/ 4563954*	4501694*	4500364*	
Administrative Support	Course Title	Digital Literacy <b>OR</b> Computer Literacy	Personal Finance (CTE Credit)	Bus & Market Essentials	
	State Code	060112/ 110110	060170	060111	
	College Code	CIT 105- Intro to Computers	BAS 120 Personal Finance	BAS 160- Business & Mkt Essentials	
	JCPS Code	4508594*/4561334*/ 4563954*	4501694*	4500364*	
Allied Health	Course Title	Medical Terminology	Prin Health Science		
	State Code	170131	170111		
	College Code	AHS 115	AHS 105		
	JCPS Code	4553214*	45542242		
Automotive Maintenance & Light Repair	Course Title	Basic Fuel & Ignition Systems	Industrial Safety		
	State Code		499930		
	College Code	AUT 140	ISX 100		
	JCPS Code		4588004*		

CTE PATHWAYS with Dual Credit Opportunities for 21-22 (effective 5/5/2021)					
Civil Engineering	Course Title	Intro To CAD	CAD instruction is a part of Engineering I; Could this be aligned to this course?	Dual Credit Math	Dual Credit Science
	State Code	480110			
	College Code	CAD 100			
	JCPS Code	4588304*			
Computer Programming	Course Title	Digital Literacy <b>OR</b> Computer Literacy	Comutational Thinking	Programming Languages	
	State Code	060112/ 110110	110251		
	College Code	CIT 105- Intro to Computers	CIT 120 COMP Think		
	JCPS Code	4508594*/4561334*/4563954*	4561384*		
Computer Programming Blended Hybrid	Course Title	Digital Literacy <b>OR</b> Computer Literacy	Web Page Development		
	State Code	060112/ 110110	110801		
	College Code	CIT 105- Intro to Computers	CIT 155		
	JCPS Code	4508594*/4561334*/4563954*			
Computer Science	Course Title	Digital Literacy <b>OR</b> Computer Literacy	Computational Thinking		
	State Code	060112/ 110110	110251		
	College Code	CIT 105- Intro to Computers	CIT 120 COMP Think		
	JCPS Code	4508594*/4561334*/4563954*	4561384*		

<b>CTE PATHWAYS with Dual Credit Opportunities for 21-22</b> (effective 5/5/2021)					
Computer Science	Course Title	Digital Literacy <b>OR</b> Computer Literacy	Computational Thinking		
	State Code	060112/ 110110	110251		
	College Code	CIT 105- Intro to Computers	CIT 120 COMP Think		
	JCPS Code	4508594*/4561334*/4563954*	4561384*		
Culinary & Food Services	Course Title	Human Nutrition	Intro to Culinary 1	Front of the House	
	State Code	200441	200411	200412	
	College Code	NFS 101*	CUL 100	CUL 285	
	JCPS Code	4512344*	4511114*	4512874*	
Cyber Engineering	Course Title	Digital Literacy <b>OR</b> Computer Literacy	Computational Thinking		
	State Code	060112/ 110110	110251		
	College Code	CIT 105- Intro to Computers	CIT 120 COMP Think		
	JCPS Code	4508594*/4561334*/4563954*	4561384*		
Dental Assisting	Course Title	Medical Terminology			
	State Code	170131			
	College Code	AHS 115			
	JCPS Code	4553214*			

<b>CTE PATHWAYS with Dual Credit Opportunities for 21-22 (effective 5/5/2021)</b>					
Digital Design & Game Development	Course Title	Digital Literacy <b>OR</b> Computer Literacy	Computational Thinking		
	State Code	060112/ 110110	110251		
	College Code	CIT 105- Intro to Computers	CIT 120 COMP Think		
	JCPS Code	4508594*/4561334*/4563954*	4561384*		
E-Commerce	Course Title	Bus & Market Essentials	Entrepreneurship		
	State Code	060111	080310		
	College Code	BAS 160- Business & Mkt Essentials	BAS 170 - Bus MRKT Essentials		
	JCPS Code	4500364*	4500374*		
EKG Technology	Course Title	Medical Terminology			
	State Code	170131			
	College Code	AHS 115			
	JCPS Code	4553214*			
Environmental Control System Technician	Course Title	Refridgeratin FUND	HVAC Electricity	Electrical Components	Heat & Humidification
	State Code	460828	460817	460826	460820
	College Code	ACR 100/101	ACR 102/103	ARC 130/131	ARC 260/261
	JCPS Code	4582514*	4581264*	4581274*	4583194*
Financial Services	Course Title	Bus & Market Essentials	Entrepreneurship	Personal Finance (CTE Credit)	ST: Business
	State Code	060111	080310	060170	060197
	College Code	BAS 160- Business & Mkt Essentials	BAS 170 - Bus MRKT Essentials	BAS 293- Principles of Finance	BAS 201- Customer Service Improvement Skills
	JCPS Code	4500364*	4500374*	4501554*	4501564*

<b>CTE PATHWAYS with Dual Credit Opportunities for 21-22</b> (effective 5/5/2021)					
Fire Science/ Firefighting	Course Title	Firefighting Basic Skills I	Firefighting Basic Skills II		
	State Code	461032	461034		
	College Code	FRS 102	FRS 103		
	JCPS Code				
Graphic Design	Course Title	Digital Image	Advance Production Design		
	State Code	480921	480922		
	College Code	VCC 166	VCC 106		
	JCPS Code	4701114*	4701124*		
Industrial Maintenance Electrical Technician	Course Title	Blueprint Reading	Industrial Mant Elec Principles or Circuits	Fund of Machine Tool A & B	
	State Code	499920	470322 or 460316	470913 470914	
	College Code	BRX 112 BP Reading	IMT 110/111 or ELT 110/111 Circuits	CMM 110 & CMM 112	
Information Support and Services	Course Title	Digital Literacy <b>OR</b> Computer Literacy	Comp Hard/Soft Maint		
	State Code	060112/ 110110	110101		
	College Code	CIT 105- Intro to Computers	CIT 111 Comp Hard/Software		
	JCPS Code	4508594*/4561334*/4563954*	4584944*		
Law Enforcement Services	Course Title	Intro Criminal Justice	Law Enforcement	Criminal Investigations	
	State Code	461044	461045	461043	
	College Code	CRJ 100 Intro	CRJ 215* Intro Law Enforcement (Elec trans)	CRJ 204 Criminal Invest	
	JCPS Code	4586154*	4586284*	4586294*	

<b>CTE PATHWAYS with Dual Credit Opportunities for 21-22 (effective 5/5/2021)</b>					
Machinist Operator	Course Title	Applied Machining I	Applied Machining II		
	State Code	470911	470912		
	College Code	CMM 120	CMM 122		
	JCPS Code	4583164*	4583164*		
Maintenance Mechanic	Course Title	Ind Mant Electical Prin	Industrial Main Electrical Motor Controls		
	State Code	470322	470348		
	College Code	IMT 110	ELT 110 Circuits		
	JCPS Code	4533014*	4562184*		
Management Entrepreneurship	Course Title	Digital Literacy <b>OR</b> Computer Literacy	Bus & Market Essentials	Entrepreneurship	Personal Finance
	State Code	060112/ 110110	060111	080310	060170
	College Code	CIT 105- Intro to Computers	BAS 160- Business & Mkt Essentials	BAS 170 - Bus MRKT Essentials	BAS 120- Personal Finance
	JCPS Code	4508594*/4561334*/4563954*	4500364*	4500374*	4501694*
Manufacturing Track	Course Title				
	State Code				
	College Code				
	JCPS Code				
Marketing	Course Title	Personal Finance (CTE Credit)	Bus & Market Essentials	Entrepreneurship	Marketing Applications
	State Code	60170	060111	080310	080717
	College Code	BAS 120- Personal Finance	BAS 160- Business & Mkt Essentials	BAS 170 - Bus MRKT Essentials	MKT 282 - Prin of Marketing
	JCPS Code	4501694*	4500364*	4500374*	4573304*

<b>CTE PATHWAYS with Dual Credit Opportunities for 21-22 (effective 5/5/2021)</b>					
Network Administration	Course Title	Digital Literacy <b>OR</b> Computer Literacy	Hardware Software Maintenance	Networking Concepts	Internet Technologies
	State Code	060112/ 110110	110101	110901	110917
	College Code	CIT 105- Intro to Computers	CIT 111	CIT 160 Intro to Networking Concepts (CIT 111 prereq)	CIT 150
	JCPS Code	4508594*/4561334*/4563954*	4584944*	4563514*	4563584*
Network Security	Course Title	Digital Literacy <b>OR</b> Computer Literacy	Comutational Thinking		
	State Code	060112/ 110110	110251		
	College Code	CIT 105- Intro to Computers	CIT 120 COMP Think		
	JCPS Code	4508594*/4561334*/4563954*	4561384*		
Patient Care Technician	Course Title	Medical Terminology			
	State Code	170131			
	College Code	AHS 115			
	JCPS Code	4553214*			
Pharmacy Technician	Course Title	Medical Terminology			
	State Code	170131			
	College Code	AHS 115			
	JCPS Code	4553214*			
Phlebotomy Technician	Course Title	Medical Terminology			
	State Code	170131			
	College Code	AHS 115			
	JCPS Code	4553214*			

<b>CTE PATHWAYS with Dual Credit Opportunities for 21-22 (effective 5/5/2021)</b>					
Plumber Assistant	Course Title	Intro to Plumbing	Basic Plumbing Skills		
	State Code	460511	460513		
	College Code	PLB 150	PLB 151		
	JCPS	4581114*	4585084*		
Pre-Nursing	Course Title	Medical Terminology	Medicaid Nurses Aide		
	State Code	170131	170631		
	College Code	AHS 115	MNA 100		
	JCPS Code	4553214*	4554128*		
Residential Carpenter Assistant	Course Title	Intro to Construction Technology	Floor & Wall Framing	Ceiling and Roof Framing	
	State Code	460201	460212	460213	
	College Code	CAR 126/127	CAR 190/191 Light Framing I	CAR 196/197 Light Framing II	
	JCPS Code				
Skilled Trades Commercial Carpentry TRACK	Course Title	Intro to Construction Technology	Floor & Wall Framing	Ceiling and Roof Framing	
	State Code	460201	460212	460213	
	College Code	CAR 126/127	CAR 190/191 Light Framing I	CAR 196/197 Light Framing II	
	JCPS Code	4588354*	4582094*	4583384*	
Skilled Trades Masonry TRACK	Course Title	Intro Masonry	Intermediate Masonry	Industrial Safety	Adv Masonry
	State Code	460112	460116	499930	460113
	College Code	MSY 105	MSY 115	ISX 100	MSY 205
	JCPS Code	4581444*	4582524*	4588004*	4584434*

<b>CTE PATHWAYS with Dual Credit Opportunities for 21-22 (effective 5/5/2021)</b>					
Web Development/ Administration	Course Title	Digital Literacy OR Computer Literacy	Comutational Thinking	Web Page Development	Internet Technologies
	State Code	060112/ 110110	110251	110801	110917
	College Code	CIT 105- Intro to Computers	CIT 120 COMP Think	CIT 155 Web Page Development	CIT 150
	JCPS Code	4508594*/4561334*/ 4563954*	4561384*	4563134*	4563584*
Welder Entry Level	Course Title	Cutting Processes	Sheilded Metal Arc Welding	Gas Metal Arc Welding	Blueprint Reading for Welding
	State Code	480501	480521	480522	480505
	College Code	WLD 110	WLD 120	WLD 140	WLD 170
	JCPS Code	4582754*	4583184*	4582774*	4582774*
Welding Maintenance Technician	Course Title	Cutting Processes	Sheilded Metal Arc Welding (for Maint)	Gas Metal Arc Welding (for Maint)	Blueprint Reading for Welding
	State Code	480501	470354	470367	480505
	College Code	WLD 110	WLD 120	WLD 140	WLD 170
	JCPS Code		4583644*	4583654*	4582774*

## Jefferson CTC & JCPS Course Dual Credit Eligible Course Offerings

The following college courses are high transfer, general education courses that are aligned with KDE Academic Standards and are eligible for both high school and college credit. Students meeting the dual credit placement policy may take these course using the Kentucky Dual Credit Scholarship and/or at the Dual Credit Scholarship rate upon JCTC admission and advisement AND high school counselor approval. These courses will launch students on to a pathway to an Associate's Degree at any KCTCS school or public univeristy in Kentucky. Green courses need to be added to the JCPS Catalog, coming soon. Courses in the last category are only available to students in the Western Early College Program. CTE Courses are also available for students in a Career & Technical Pathway.

Categories	Credit Limits	Jefferson CTC Course Title	JCPS Code	KDE Code	KDE 2nd Code	Graduation Requirement
Written Communication	6	ENG 101 Writing 1	4234108*	800011	230116	SR ENGLISH W/ COMM
		ENG 102 Writing 2	4234118*	800011	230116	ENGLISH ELEC
Oral Communication	3	COM 181 Basic Public Speaking	4234058*	800015	231011	SR ENG W/ ENG 101
		COM 205 Communciation Foundations	4504698*	800015	231011	SR ENG W/ ENG 101
		COM 252 Intro to Interpersonal Communication	4234068*	800015	231011	SR ENG W/ ENG 101
Arts & Humanities	3 (Heritage)	HIS 101 World Civilization (CS)	4222088*	800051	600151	WORLD HISTORY
		HIS 102 World Civilization (CS)	4226058*	800051	600151	WORLD HISTORY
		HIS 108 History of the US Through 1865	4223108*	800051	450812	US HISTORY
		HIS 109 History of the US from 1865	4223108*	800051	450812	US HISTORY
		HIS 240 History of Kentucky	4225108*	800051	450875	ELECTIVE
	3 (Arts/Hum)	ART 100 Intro to Art	4805128*	800032	500710	ELECTIVE
		HUM 120 Intro to Humanities	4805118*	800032	500111	HAVPA
		MUS 100 Intro to Music	4831128*	800032	500912	ELECTIVE
		PHI 100 Intro to Philosphy	4226028*	800031	KDE Approved	ELECTIVE
		REL 101 Intro to Religious Studies	4226158*	800033	KDE Approved	ELECTIVE
		REL 130 Intro to Comparative Religion (CS)	4226168*	800031	KDE Approved	ELECTIVE
		THA 101 Intro to Theatre	4851058*	800031	500511	ELECTIVE
Natural Sciences (one course must be a lab)	3-6 credit hours	AST 101 Frontiers of Astronomy	4434018*	800041	304612	ELECTIVE
		BIO 112 Intro to Biology (113 Lab)	4414108*	800041	302601	BIOLOGY
		BIO 120 Human Ecology (121 Lab)	4412018*	800041	302614	ELECTIVE
		BIO 137 Human Anat & Physiology I (L)	4414048*	800041	302651	ELECTIVE
		BIO 139 Human Anat & Physiology II (L)	4414058*	800041	302631	ELECTIVE
		CHE 140 Intro To General Chemistry (145 Lab)	4424018*	800041	304521	CHEMISTRY
		GLY 110 ENVIRONMENTAL GEOLOGY	4436018*	800041	304631	ELECTIVE

		PHY 171 Applied Physics (L)	4431238*	800041	304821	PHYSICS
Quantitative Reasoning	3-6 credit hours	MAT 116 Technical Math	4274688*	800021	270643	SR MATH - Tech Math
		MAT 146 Contemporary Math	4274668*	800021	270661	SR MATH
		MAT 150 College Algebra	4274108*	800021	270320	SR MATH
		MAT 155 Trigonometry	4274638*	800021	270631	SR MATH
		MAT 171 Precalculus (5 credits)	(MAT 160 Precal	800021	270501	SR MATH
		MAT 175 Calculus I (4-5 credits)	4273678*	800021	270511	SR MATH
		MAT 170 Brief Calculus	4274658*	800021	270511	SR MATH
		MAT 185 Calculus II (4-5 credits)	4276258*	800021	270621	SR MATH
		STA 151 Intro to Applied Statistics	4275028*	800021	270602	SR MATH
		STA 220 Statistics	4275018*	800021	270602	SR MATH
Social & Behavioral Sciences	6-9 credit hours	ECO 101 Contemporary Economics Issues	4224048*	800051	450601	ELECTIVE
		GEO 152 Regional Geography of the World (CS)	4222058*	800051	450707	ELECTIVE
		POL 101 American Government	4224118*	800051	451004	ELECTIVE
		PSY 110 General Psychology	4226108*	800051	459901	ELECTIVE
		REL 101 Intro to Religious Studies	4226158*	800033	KDE Approved	ELECTIVE
		REL 130 Intro to Comparative Religion (CS)	4226168*	800031	KDE Approved	ELECTIVE
		SOC 101 Introduction to Sociology	4224008*	800051	451121	ELECTIVE
World Language	6 Credit Hours	ASL 101 AMERICAN SIGN LANG I	4241118*	800033	160208	World Language
		ASL102 AMERICAN SIGN LANG II	4242118*	800033	160209	World Language
		FRE 101 ELEM FRENCH I	4240668*	800033	160408	World Language
		FRE 102 ELEM FRENCH II	4240678*	800033	160409	World Language
		SPA 101 ELEM SPANISH I	4241988*	800033	161108	World Language
		SPA 102 ELEM SPANISH II	4241978*	800033	161109	World Language
		SPA 201 INTER SPANISH I	4241998*	800033	161110	World Language
Western Early College Only		ANT 160 Hum/Culture Geography	4221058*	800051	450709	ELECTIVE (SS)
		ANT 220 INTRO CULT ANTHROPOLOGY	4226481*	800051	451038	ELECTIVE (SS)
		CHEM 170 GENERAL CHEM	4424028*	800041	304521	CHEMISTRY
		ECO 201 Principles of Microeconomics	4225048*	800051	450601	ELECTIVE (SS)
		ENG 161 INTRO TO LITERATURE	4234318*	800032	230118	ELECTIVE (ELA)
		GEO 130 JCTC EARTH PHY ENVIRON	4436028*	800041	304631	ELECTIVE (SCI)

	SWK 275 JCTC THE FAMILY	4221238*	800051		ELECTIVE
	PSY 223 DEVELOP PSYCHOLOGY	4224228*	800051	459901	ELECTIVE
<a href="#">Link to KCTCS Placement Policy</a>					
<a href="#">Link to the CTE Dual Credit by Pathway List</a>					
Contact: Mike Alcorn, michael.alcorn@kctcs.edu					