



## Southcentral Kentucky Community and Technical College 2021-2022 Dual Credit Course Offerings

This is the official dual credit course list for SKYCTC. Students can only receive dual credit for the general education courses listed on the AA/AS General Education Pathway and the additional general education and technical courses listed below. Students will not be able to enroll in a course for dual credit until the school district has signed the Dual Credit MOA.

SKYCTC is responsible for submitting this course list to the KCTCS System Office by the priority registration deadline for each semester; additional dual credit courses can be requested before August 12<sup>th</sup> for the Fall Semester and January 6<sup>th</sup> for the Spring Semester. ***Please note that courses to be taught at the secondary site (high school, ATC, CTC) are contingent upon instructor qualifications and SKYCTC Academic Division approval.***

	<u>Fall Semester</u>	<u>Spring Semester</u>
Priority Registration	March 1	October 1
Dual Credit Course Request Deadline	August 12	January 6

### GENERAL EDUCATION COURSES

*In addition to the core general education courses listed on the AA/AS General Education Pathway, the following courses are approved dual credit courses with SKYCTC; all approved dual credit courses are face-to-face.*

KCTCS Course Prefix	Course Description	Reason for Adding?
ANT 101	Introduction to Anthropology	Joint Admission Agreement with WKU
AST 191/195	The Solar System with Lab	Joint Admission Agreement with WKU
BIO 150/151	Principles of Biology I and Lab	Joint Admission Agreement with WKU
BIO 225	Medical Microbiology	Required Course for Nursing Pathway
CHE 130	Intro General and Biological Chemistry	SKYCTC does not offer CHE 140/145
CHE 135	Intro General and Biological Chemistry Lab	SKYCTC does not offer CHE 140/145
CHE 170/175	General College Chemistry I/Lab	SKYCTC does not offer CHE 140/145
COM 254	Intercultural Communication	Joint Admission Agreement with WKU



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KCTCS Course Prefix	Course Description	Reason for Adding?
ECO 150	Intro to Global Economics	Joint Admission Agreement with WKU
ECO 202	Principles of Macroeconomics	Joint Admission Agreement with WKU
FLK 276	Intro to Folk Studies	Joint Admission Agreement with WKU
MAT 110	Applied Mathematics	Required for technical programs
MAT 116	Technical Mathematics	Required for technical programs
MAT 126	Technical Algebra and Trig	Required for technical programs
MAT 205	Math Elem/Middle School Teach I	Required for technical programs
MAT 275	Calculus III	Joint Admission Agreement with WKU
MAT 285	Differential Equations	Joint Admission Agreement with UK
MUS 222	History and Sociology of Rock and Roll	Joint Admission Agreement with WKU
PHY 231/241	General University Physics I and Lab	Joint Admission Agreement with WKU
PHY 232/242	General University Physics II and Lab	Joint Admission Agreement with WKU
PSY 223	Developmental Psychology	Joint Admission Agreement with WKU
PSY 298	Abnormal Psychology	Joint Admission Agreement with WKU
REL 121	Intro to New Testament	Joint Admission Agreement with WKU
SED 101	Sign Language I	Joint Admission Agreement with WKU
SED 102	Sign Language II	Joint Admission Agreement with WKU

### TECHNICAL EDUCATION COURSES

*All approved dual credit courses are face-to-face.*

KCTCS Course Prefix	Course Description	Pathway	SEEK Eligible?
ACC 201	Financial Accounting	Business	Yes



## Southcentral Kentucky Community and Technical College 2021-2022 Dual Credit Course Offerings

KCTCS Course Prefix	Course Description	Pathway	SEEK Eligible?
ACC 202	Managerial Accounting	Business	Yes
ACR 100/101	Refrigeration Fundamentals	HVAC	Yes
ACR 102/103	HVAC Electricity	HVAC	Yes
ADX 120/121	Basic Automotive Electricity	Diesel Technology	Yes
AHS 115	Medical Terminology	Nursing; Allied Health	Yes
BAS 120	Personal Finance	Business	Yes
BAS 160	Intro to Business	Business	Yes
BAS 170	Entrepreneurship	Business	Yes
BAS 282	Principals of Marketing	Business	Yes
BAS 283	Principles of Management	Business	Yes
BRX 120	Basic Blueprint Reading	Welding, IMT	Yes
CAD 100	Intro Computer Aided Design	Engineering	Yes
CAD 200	Intermediate Computer Aided Design	Engineering	Yes
CIT 105	Intro to Computers	CIT	Yes
CIT 111	Computer Hardware & Software	CIT	Yes
CIT 120	Computational Thinking	CIT	Yes
CIT 150	Internet Technologies	CIT	Yes
CIT 155	Web Page Development	CIT	Yes
CIT 157	Web Site Design and Production	CIT	Yes
CIT 160	Intro to Networking Concepts	CIT	Yes
CIT 161	Intro to Networking	CIT	Yes
CIT 180	Security Fundamentals	CIT	Yes
CIT 232	Help Desk Operations	CIT	Yes
CMM 110	Fundamentals Machine Tools A	CMM	Yes
CMM 112	Fundamentals Machine Tools B	CMM	Yes
CRJ 100	Intro to Criminal Justice	Criminal Justice	Yes
CRJ 102	Introduction to Corrections	Criminal Justice	Yes
CRT 230/231	Structural Analysis & Lab	Auto	Yes
CRT 250/251	Mechanical Electrical Components & Lab	Auto	Yes
CUL 100	Intro to Culinary Arts	Culinary	Yes
CUL 125	Sanitation and Safety	Culinary	Yes
EDP 202	Human Development and Learning	Education	Yes



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KCTCS Course Prefix	Course Description	Pathway	SEEK Eligible?
EDU 201	Intro to American Education	Education	Yes
EDU 240	Elementary and Middle School Lit	Education	Yes
EET 154/155	Electrical Construction I	Electrical	Yes
ELT 103	Intro to Engineering	Engineering	Yes
ELT 110	Circuits I	Electrical, IMT	Yes
ELT 114	Circuits II	Electrical, IMT	Yes
FPX 100/101	Fluid Power	IMT	Yes
FIR 101	Basic Firefighting I	Fire Science	Yes
FIR 102	Basic Firefighting II	Fire Science	Yes
FIR 103	Basic Firefighting III	Fire Science	Yes
FIR 104	Basic Firefighting IV	Fire Science	Yes
FRS 2061	Emergency Medical Technician	EMT	Yes
IMT 100/101	Welding for Maintenance	IMT	Yes
IMT 110/111	IMT Electrical Principles	IMT	Yes
IMT 150/151	Maintaining Industrial Equip	IMT	Yes
MIT 217	Medical Office Procedures	MIT	Yes
NAA 100	Nursing Assistant Skills I	Nursing	Yes
NFS 101	Human Nutrition and Wellness	Culinary	Yes
OST 110	Doc Formatting & Intro to Word Processing	MIT	Yes
OST 275	Office Management	MIT	Yes
PLW 150	Digital Electronics	Engineering	Yes
SWK 124	Intro to Social Services	Social Work	Yes
SWK 269	Juvenile Delinquency	Social Work	Yes
WLD 100/101	Oxy-Fuel Systems	Welding	Yes
WLD 110/111	Cutting Processes and Lab	Welding	Yes
WLD 120/121	Shielded Metal Arc Welding	Welding	Yes



Southcentral Kentucky Community and Technical College  
2021-2022 Dual Credit Course Offerings

KCTCS Course Prefix	Course Description	Pathway	SEEK Eligible?
WLD 130/131	Gas Tungsten Arc Welding	Welding	Yes
WLD 140/141	Gas Metal Arc Welding	Welding	Yes
WLD 170/171	Blueprint Reading for Welding	Welding	Yes

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Dr. James B. McCaslin, Provost  
SKYCTC

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Date