



## DUAL CREDIT TECHNICAL PROGRAMS (AAS) PATHWAY GUIDE

### **Overview**

We offer seamless pathways from high school to college for several technical programs, including:

Accounting	Electrical Technology
Agriculture	EMS - Paramedic*
Air Conditioning Technology	Heavy Equipment Technology
Automotive Technology**	Interdisciplinary Early Childhood Education
Business Administration Systems	Medical Assisting*
Computer Information Technology	Medical Information Technology
Computerized Manufacturing and Machining	Nursing*
Construction Technology	Pharmacy Technology*
Criminal Justice	Plumbing Technology
Diesel Technology**	Welding Technology

\*Selective admissions program

\*\* Only available on the college campus

The programs and courses offered at each college and high school vary. Use this guide to work with your high school or dual credit advisor to identify the eligible dual credit courses for the program you are interested in.

### **Scholarship Information**

You can use two dual credit scholarship towards courses in Category 1. You can use the Work Ready Kentucky Dual Credit Scholarships towards eligible dual credit courses in table 2.

AAS: \_\_\_\_\_

**Category 1: KCTCS General Education Requirements**

KCTCS Course	Course or Category	Credits	Dual Credit Course Completed
MAT/STA XXX	Quantitative Reasoning Course	3	
TBD XXX	Natural Sciences Course	3	
TBD XXX	Social & Behavioral Sciences Course	3	
TBD XXX	Heritage or Humanities Course	3	
ENG XXX	Written Communication Course	3	
(COM XXX)	(Oral Communication Course)	(3)	
	<b>Subtotal General Education Courses</b>	<b>15-18</b>	

TBD XXX means to be determined based on what is offered for dual credit by the high school or college.

**Category 2: KCTCS AAS Requirements**

KCTCS Course	Course or Category	Credits	Dual Credit Course Completed
CIT 105*	Introduction to Computing	3	
	<b>Subtotal AAS Requirement Courses</b>		

\*All AAS degrees have a digital literacy requirement. CIT 105 is the most common course students take to meet this requirement, but there are other courses that may be required by a specific program or that students are interested in taking. Students can also meet this requirement by passing the IC3 Global Standard Fast Track exam or achieving the IC3 Certification.