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 12th for the Fall Semester and January 6th 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.***

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| --- | --- | --- |
|  | Fall Semester | Spring Semester  |
| 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 152/153 | Principles of Biology II 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 |
| 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 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**

| **KCTCS Course Prefix**  | **Course Description** | **Pathway** | **SEEK Eligible?** |
| --- | --- | --- | --- |
| ACC 201 | Financial Accounting | Business | Yes |
| 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 |
| ADX 170/171 | Climate Control with Lab | Diesel Technology | Yes |
| ADX 260/261 | Electrical Systems with Lab | Diesel Technology | Yes |
| AHS 115 | Medical Terminology | Nursing; Allied Health | Yes |
| BAS 110 | Worksheets in Business Applications | Business | Yes |
| BAS 120 | Personal Finance | Business | Yes |
| BAS 160 | Intro to Business | Business | Yes |
| BAS 170 | Entrepreneurship | Business | Yes |
| BAS 212 | Introduction to Financial Management | Business | Yes |
| BAS 260 | Professional Development and Protocol | Business | Yes |
| BAS 267 | Introduction to Business Law | Business | Yes |
| BAS 270 | Business Employability Seminar | Business | Yes |
| BAS 274 | Human Resource Management | Business | Yes |
| BAS 282 | Principals of Marketing | Business | Yes |
| BAS 283 | Principles of Management | Business | Yes |
| BAS 284 | Applied Management Skills | Business | Yes |
| BAS 287 | Supervisory Management | Business | Yes |
| BAS 288 | Personal and Organizational Leadership | 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 130 | Productivity Software | CIT | Yes |
| CIT 140 | JavaScript I | CIT | Yes |
| CIT 144 | Python I | 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 167 | Routing & Switching Essentials | CIT | Yes |
| CIT 170 | Database Design Fundamentals | CIT | Yes |
| CIT 171 | SQL I | CIT | Yes |
| CIT 180 | Security Fundamentals | CIT | Yes |
| CIT 182 | Perimeter Defense | CIT | Yes |
| CIT 184 | Attacks and Exploits | CIT | Yes |
| CIT 209 | Scaling Networks | CIT | Yes |
| CIT 212 | Connecting Networks | CIT | Yes |
| CIT 217 | UNIX/Linux Administration | CIT | Yes |
| CIT 232 | Help Desk Operations | CIT | Yes |
| CIT 244 | Python II | CIT | Yes |
| CIT 284 | Computer Forensics | CIT | Yes |
| CMM 110 | Fundamentals Machine Tools A | CMM | Yes |
| CMM 112 | Fundamentals Machine Tools B | CMM | Yes |
| CMM 114 | Fundamentals of Machine Tools | CMM | Yes |
| CMM 134 | Manual Programming CAD/CAM/CNC | CMM | Yes |
| CRJ 100 | Intro to Criminal Justice | Criminal Justice | Yes |
| CRJ 102 | Introduction to Corrections | Criminal Justice | Yes |
| CRT 100 | Introduction Collision Repair | Auto | Yes |
| CRT 130/131 | Non-Struct Anlys Damage Repair with Lab | Auto | 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 |
| CUL 211 | Basic Food Production | Culinary | Yes |
| DIT 110/111 | Introduction to Diesel Engines | Diesel Technology | Yes |
| DIT 140/141 | Hydraulics with Lab | Diesel Technology | Yes |
| DIT 150/151 | Power Trains with Lab | Diesel Technology | Yes |
| DIT 180/181 | Brakes with Lab | Diesel Technology | Yes |
| DIT 190/191 | Electrical Systems for Diesel with Lab | Diesel Technology | Yes |
| EDP 202 | Human Development and Learning | Education | Yes |
| 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 |
| EET 250 | National Electrical Code | Electrical, IMT | Yes |
| EET 270/271 | Electrical Motor Controls I and Lab | Electrical, IMT | 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 |
| FIR 230 | Emergency Medical Technician | EMT | 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 |
| MAT 205 | Math Elem/Middle School Teach I | Required for WKU transfer pathway | No |
| 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 235 | Business Communications Technology | Business | 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 |
| 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 |

**NON-DUAL credit seek courses**

*Please list any non-dual credit SEEK eligible courses*

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| --- | --- | --- |
| **KCTCS Course Prefix**  | **Course Description** | **Why is the course not eligible for dual credit?**  |
| **N/A** | **N/A** | **N/A** |
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**Dr. James B. McCaslin, Provost Date**

**SKYCTC**