

MECHANICAL TECHNICIAN - CERTIFICATE

Offered at: Big Sandy Community and Technical College, Hopkinsville Community College, Jefferson Community and Technical College, Owensboro Community and Technical College, Southcentral Kentucky Community and Technical College, Southeast Kentucky Community and Technical College

Program Plan Number: 1503993149

| Course | Title | Credits |
|---|--|--------------|
| Select one of the following two options: | | 3-4 |
| CAD 100 | Introduction to Computer Aided Design | |
| Equivalent Course with Consent of Program Coordinator | | |
| Select one of the following two options: | | 4-5 |
| ELT 122 & ELT 124 | Mechanical Power Transmission Systems and Mechanical Power Transmission Systems Lab | |
| IMT 150 & IMT 151 | Maintaining Industrial Equipment I and Maintaining Industrial Equipment I Lab | |
| Select one of the following two options: | | 3-5 |
| ELT 265 | Applied Fluid Power | |
| FPX 100 & FPX 101 | Fluid Power and Fluid Power Lab | |
| BRX 120 | Basic Blueprint Reading | 3 |
| CAD 200 | Intermediate Computer Aided Drafting | 4 |
| Total Credits | | 17-21 |