

EXPLORATORY MACHINING I - CERTIFICATE

Offered at: Ashland Community and Technical College, Big Sandy Community and Technical College, Bluegrass Community and Technical College, Elizabethtown Community and Technical College, Gateway Community and Technical College, Hopkinsville Community College, Jefferson Community and Technical College, Madisonville Community College, Maysville Community and Technical College, Owensboro Community and Technical College, Somerset Community College, Southcentral Kentucky Community and Technical College, Southeast Kentucky Community and Technical College, West Kentucky Community and Technical College

Program Plan Number: 4805033199

Course	Title	Credits
Options		
Select one of the following five options:		11-12
<i>Option 1</i>		
CMM 110 & CMM 112	Fundamentals of Machine Tools - A and Fundamentals of Machine Tools - B	
Electives (Technical or General Education) - 5 credits		
<i>Option 2</i>		
CMM 114	Fundamentals of Machine Tools	
Electives (Technical or General Education) - 5 credits		
<i>Option 3</i>		
CMM 130 & CMM 132	Manual Programming and CAD/CAM/CNC	
Elective (Technical or General Education) - 6 credits		
<i>Option 4</i>		
CMM 134	Manual Programming CAD/CAM/CNC	
Elective (Technical or General Education) - 6 credits		
<i>Option 5</i>		
CMM 138	Intro. to Programming & CNC Machines	
Elective (Technical or General Education) - 6 credits		
Total Credits		11-12