

# MIT: Welding Emphasis

TBCC guarantees, at a minimum, the following courses each quarter for the completion of the Associate of Science Degree.  
A student can transfer in or take other courses that meet the requirements.

		FALL TERM	WINTER TERM	SPRING TERM
<b>Year 1</b>		IMT 105 Industrial Safety (4 CR)	IMT 229 Preventative Maintenance (3 CR)	WLD 113 SMAW III (3 CR)
		IMT 100 Exploring Manufacturing and Apprenticeship (3 CR)	WLD 129 Blueprint Reading (4 CR)	
		WLD 111 SMAW I (3 CR)	WLD 112 SMAW II (3 CR)	
		<i>10 CREDIT TOTAL</i>	<i>10 CREDIT TOTAL</i>	<i>3 CREDIT TOTAL</i>
		FALL TERM	WINTER TERM	SPRING TERM
<b>Year 2</b>		MCH 102 Introduction to Manufacturing (3 CR)	IMT 222 Lean Manufacturing and Process Control (3 CR)	
			IMT 108 Rigging (3 CR)	
		<i>3 CREDIT TOTAL</i>	<i>3 CREDIT TOTAL</i>	

**TOTAL: 29 credits**