Associate of Applied Science: Welding Technology

TBCC guarantees, at a minimum, the following courses each quarter for the completion of the Associate of Applied Science - Welding Technology.

A student can transfer in or take other courses that meet the requirements.

	FALL TERM	WINTER TERM	SPRING TERM
r 1 or 2 (rotates)	CG 100 College Survival & Success (3 CR)	IMT 229 Tech. Preventative Maintenance (3 CR)	WLD 120 Welding Lab (2 CR)
	IMT 100 Introduction to Trades (3 CR)	WLD 120 Welding Lab (2 CR)	WR 121 English Composition I (4 CR)
	AG 221 Metals and Welding (3 CR) OR WLD 111 SMAW I (3 CR)	WLD 112 SMAW II (3 CR)	WLD 113 SMAW III (3 CR)
	MCH 102 Intro to Manufacturing (3 CR) OR IMT 105 Industrial Safety (4 CR)	WLD 129 Blueprint Reading (4 CR)	COMM 111 Public Speaking (4 CR)
Year	MTH 105 Math in Society (4 CR)	PSY 101 Human Relations (4 CR) or BA 285 Human Relations in Organ. (3 CR)	IMT 211 Structural Maintenance (3 CR)
	16-17 CREDIT TOTAL	15-16 CREDIT TOTAL	16 CREDIT TOTAL
$\widehat{\mathbf{s}}$	FALL TERM	WINTER TERM	SPRING TERM
tates)	FALL TERM MCH 102 Intro to Manufacturing (3 CR) OR IMT 105 Industrial Safety (4 CR)	WINTER TERM IMT 222 Lean Manufacturing & Process (3 CR)	SPRING TERM WLD 262 Fabrication II (4 CR)
	MCH 102 Intro to Manufacturing (3 CR) OR		
1 or 2 (rotates)	MCH 102 Intro to Manufacturing (3 CR) OR IMT 105 Industrial Safety (4 CR)	IMT 222 Lean Manufacturing & Process (3 CR)	WLD 262 Fabrication II (4 CR)
1 or 2	MCH 102 Intro to Manufacturing (3 CR) OR IMT 105 Industrial Safety (4 CR) MCH 134 Machining I (3 CR)	IMT 222 Lean Manufacturing & Process (3 CR) IMT 108 Rigging (3 CR)	WLD 262 Fabrication II (4 CR) WLD 120 Welding Lab (2 CR)
or 2	MCH 102 Intro to Manufacturing (3 CR) OR IMT 105 Industrial Safety (4 CR) MCH 134 Machining I (3 CR) WLD 201 GTAW I (3CR)	IMT 222 Lean Manufacturing & Process (3 CR) IMT 108 Rigging (3 CR) WLD 202 GTAW II (3CR)	WLD 262 Fabrication II (4 CR) WLD 120 Welding Lab (2 CR) WLD 203 GTAW III (3CR) WLD 172 GMAW III (3 CR) WLD 280 Cooperative Work Experience (3 CR) OR
1 or 2	MCH 102 Intro to Manufacturing (3 CR) OR IMT 105 Industrial Safety (4 CR) MCH 134 Machining I (3 CR) WLD 201 GTAW I (3CR) WLD 170 GMAW I (3 CR)	IMT 222 Lean Manufacturing & Process (3 CR) IMT 108 Rigging (3 CR) WLD 202 GTAW II (3CR) WLD 171 GMAW II (3 CR)	WLD 262 Fabrication II (4 CR) WLD 120 Welding Lab (2 CR) WLD 203 GTAW III (3CR) WLD 172 GMAW III (3 CR) WLD 280 Cooperative Work Experience (3 CR)

TOTAL: 93-95 Credits

Part Time Students:

YEAR 1 YEAR 2 YEAR 3 YEAR 4