

**DIPLOMA
WELDING
(D50420)**

Name: _____

Student ID: _____

College Readiness	
	<u>English</u>
Must enroll in Transition English (ENG-025) course	
May enroll directly into ENG-111	
	<u>Math</u>
Must enroll in Transition Math MAT-025 (MAT-143,MAT-152)	
Must enroll in Transition Math MAT-035 (MAT-171)	
May enroll directly into MAT-143, MAT-152, MAT-171	
May enroll directly into MAT-110	

FIRST FALL SEMESTER				
Course Prefix & Number	Course Title	Semester & Year	Grade	Credit Hours
ENG 111	Writing and Inquiry			3
WLD 110	Cutting Processes			2
WLD 115AB	SMAW (Stick) Plate			3
WLD 117	Industrial SMAW			3
WLD 131	GTAW (TIG) Plate			4
	TOTAL			15

FIRST SPRING SEMESTER				
Course Prefix & Number	Course Title	Semester & Year	Grade	Credit Hours
WLD 115BB	SMAW (Stick) Plate			2
WLD 121	GMAW (MIG) FCAW/Plate			4
WLD 132	GTAW (TIG) Plate/Pipe			3
WLD 141	Symbols & Specifications			3
	TOTAL			12

FIRST SUMMER SEMESTER				
Course Prefix & Number	Course Title	Semester & Year	Grade	Credit Hours
WLD 231	GTAW (TIG) Pipe			3
WLD 262	Inspection and Testing			3
MAT 110	Math Measurement & Literacy			3
	TOTAL			9
	TOTAL CREDIT HOURS			36

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