## Treasure Valley Community College

## Advising Worksheet Welding Technology

One Year Certificate (Major Code 3130)

The One Year Certificate is awarded to students who satisfy the following requirements:

Courses	Cr.	Qtr.	Gr.		
Communication Skills				<ul> <li>Students</li> </ul>	must complete a minimum of 52 quai
WR 115 Intro to College Writing (or	4			with a gra	nde point average of at least 2.0 in ord
higher)				graduate	with a One Year Certificate.
Computation Skills					
MATH 63 – Technical Math I	4			<ul> <li>An applic</li> </ul>	ation for graduation must be filled ou
Human Relations Skills				in advanc	e of final term.
BA 204 – Teamwork Dynamics <i>or</i>	3				
PSYCH 101 – Psychology of Human				<u>Combination</u>	<u>n Welder - (21) credits</u> :
Relations				Weld 150	Basic Welding I
INED 156 – Employment Strategies	1			Weld 160	Basic Welding II
				Weld 120	Welding Symbols
Year 1				Weld 103	Shield Metal Arc Welding
Fall:					_
AG 207 – Agriculture Seminar	1			Weld 104	Gas Metal Arc Welding
WELD 150 – Basic Welding I	5				
INED 212 – Industrial Safety and	3			<u>Production</u>	Welding Specialist - (19) credits:
Management				WELD 103	Electric Arc Welding
WELD 120 – Welding Symbols and	3			WELD 104	MIG/FCAW Welding
Print Reading				WELD 120	Welding Symbols
Winter:				WELD 150	Basic Welding I
WELD 103 - Shielded Metal Arc	5				•
Welding II				INED 212	Industrial Safety
WELD 104 – Gas Metal Arc Welding	3				
II				<u>Maintenan</u>	ce Welder - (16) credits:
WELD 160 – Basic Welding II	5			WELD 103	Shielded Metal Arc Welding
Spring:				WELD 120	Welding Symbols & Print Reading
WELD 102 – Pipe Welding	3			WELD 150	Basic Welding I
WELD 190 - Welding Codes,	5				-
Procedures and Inspections				INED 212	Industrial Safety & Management
WELD 106 – Flux Core Arc	3				
WELD 296 - Welding Fabrication	4				
Practices					
Tatal Candita.	(52)				
Total Credits:	(52)				