

## WELDING TECHNOLOGY RECOMMENDED ACADEMIC PLAN

1ST YEAR, 1ST SEMESTER			Credit Hours	✓
<i>Term 1</i>				
WLDG	1428	INTRODUCTION TO SHIELDED METAL ARC WELDING (SMAW)	4	<input type="checkbox"/>
WLDG	1457	INTERMEDIATE SHIELDED METAL ARC WELDING (SMAW)	4	<input type="checkbox"/>
STSU	0300	STUDENT DEVELOPMENT	0	<input type="checkbox"/>
<i>Term 2</i>				
WLDG	1313	INTRODUCTION TO BLUEPRINT READING FOR WELDERS	3	<input type="checkbox"/>
SOCI	1301	INTRODUCTION TO SOCIOLOGY	3	<input type="checkbox"/>
			<b>14</b>	<input type="checkbox"/>
1ST YEAR, 2ND SEMESTER				
<i>Term 1</i>				
WLDG	2443	ADVANCED SHIELDED METAL ARC WELDING (SMAW)	4	<input type="checkbox"/>
WLDG	2413	INTERMEDIATE WELDING USING MULTIPLE PROCESSES	4	<input type="checkbox"/>
<i>Term 2</i>				
WLDG	1337	INTRODUCTION TO WELDING METALLURGY	3	<input type="checkbox"/>
MUSI	1310	MUSIC APPRECIATION	3	<input type="checkbox"/>
* <b>Earned:</b> <i>Level 1 Certificate in Welding Technology - Basic</i>			<b>14</b>	<input type="checkbox"/>
 <b>Apply for Graduation</b>				
2ND YEAR, 1ST SEMESTER				
<i>Term 1</i>				
WLDG	1435	INTRODUCTION TO PIPE WELDING	4	<input type="checkbox"/>
WLDG	2406	INTERMEDIATE PIPE WELDING	4	<input type="checkbox"/>
<i>Term 2</i>				
WLDG	2432	WELDING AUTOMATION (SUMMER SEMESTER)	4	<input type="checkbox"/>
PHYS	1305	PHYSICS	3	<input type="checkbox"/>
* <b>Earned:</b> <i>Level 1 Certificate in Welding Technology - Intermediate</i>			<b>15</b>	<input type="checkbox"/>
 <b>Apply for Graduation</b>				
2ND YEAR, 2ND SEMESTER				
<i>Term 1</i>				
WLDG	2453	ADVANCED PIPE WELDING	4	<input type="checkbox"/>
WLDG	2451	ADVANCED GAS TUNGSTEN ARC WELDING (GTAW)	4	<input type="checkbox"/>
<i>Term 2</i>				
WLDG	2355	ADVANCED WELDING METALLURGY	3	<input type="checkbox"/>
SPCH	1318	INTERPERSONAL COMMUNICATIONS	3	<input type="checkbox"/>
ENGL	1301	COMPOSITION I	3	<input type="checkbox"/>
			<b>17</b>	<input type="checkbox"/>
* <b>Earned:</b> <i>Level 2 Certificate in Advanced Welding Technology and Associate of Applied Science in Welding Technology</i>				
			<b>Total Hours</b>	<b>60</b>
				<input type="checkbox"/>