



Welding Technology Management

10-Semester Plan

2026-2027 Catalog Year

Semester 1	Semester 2		Semester 3	Semester 4		Semester 5	Semester 6		Semester 7	Semester 8		Semester 9	Semester 10
WELD 170 Welding Science 2	ME 172 CAD 3	Off Track	WELD 224 Weld Engr I 2	WELD 243L GTAW Lab 2	INTERNSHIP -- WELD 298R (1)	MET 231 Mfg Proc I 2	WELD 329 Weld Codes 4	Off Track	MET 332 CNC 3	WELD 338 Weld Automation 3	Off Track	BUS 300 IBC Basics 3	WELD 350 Metallurgy 3
WELD 170L Welding Sci Lab 2	ENG 150 Writing & Reas 3		WELD 224L Weld Engr I Lab 2	WELD 270 Welding Engr II 2		MET 231L Mfg Proc I Lab 1	GE Elective Arts & Humanities 3		MATH 221A Bus Statistics 3	BUS 499 Business Strategy 3		BUS 302 IBC Leadership 3	WELD 480 Welding Fabrication 4
ME 101 Intro Engr & Tech 1	REL 225C Restoration 2		BA 211 Business Fund. 3	ACCTG 210 Principles of Acctg 3		BUS 200 Small Bus. Mgmt 3	REL 275C Book of Mormon 2		GE Elective Social Science 3	BUS 301 ^A Advanced Writing 3		MKT 301 IBC Marketing 3	Elective 3
MATH 108X Math for World 3	Elective 2		CHEM 101 Intro Chemistry 3	GE Elective Natural Science 3		PH 101 Physics 3	Elective 3		Elective 3	REL _____ Religion Elective 2		Elective 2	Elective 2
BYUI 101 Experience BYU-I 1	Elective 2		REL 250C Jesus Christ 2	Elective 2		Elective 3				Elective 2			
REL 200C Eternal Family 2													
11	12		12	12	1	12	12		12	13		11	12
Welding Engineering/Mfg			Math/Science Other GE			Business/Accounting General Elective			Total Credits = 120				

^A Or ENG 301 (Advanced Writing and Research)



Welding Technology Management

8-Semester Plan

2026-2027 Catalog Year

Semester 1	Semester 2		Semester 3	Semester 4		Semester 5	Semester 6		Semester 7	Semester 8
WELD 170 Welding Science 2	BA 211 Business Fund. 3	Off Track - 3 Credit Elective	WELD 224 Weld Engr I 2	WELD 243L GTAW Lab 2	INTERNSHIP -- WELD 298R (1)	WELD 329 Weld Codes 4	WELD 338 Weld Automation 3	Off Track	BUS 300 IBC Basics 3	WELD 350 Metallurgy 3
WELD 170L Welding Sci Lab 2	ACCTG 210 Principles of Acctg 3		WELD 224L Weld Engr I Lab 2	WELD 270 Welding Engr II 2		MET 332 CNC 3	BUS 499 Business Strategy 3		BUS 302 IBC Leadership 3	WELD 480 Welding Fabrication 4
ME 172 CAD 3	PH 101 Physics 3		MET 231 Mfg Proc I 2	BUS 200 Small Bus. Mgmt 3		MATH 221A Bus Statistics 3	BUS 301 ^A Advanced Writing 3		MKT 301 IBC Marketing 3	GE Breadth Elective 3
ME 101 Intro Engr & Tech 1	ENG 150 Writing & Reas 3		MET 231L Mfg Proc I Lab 1	GE Elective Arts & Humanities 3		GE Elective Social Science 3	REL _____ Religion Elective 2		REL _____ Religion Elective 2	REL _____ Religion Elective 2
MATH 108X Math for World 3	REL 225C Restoration 2		CHEM 101 Intro Chemistry 3	REL 275C Book of Mormon 2		Elective 2	Elective 3		Elective 3	Elective 3
BYUI 101 Experience BYU-I 1			REL 250C Jesus Christ 2	Elective 3						
REL 200C Eternal Family 2			GE Elective Natural Science 3							
14	14	3	15	15	1	15	14		14	15

Welding
Engineering/Mfg

Math/Science
Other GE

Business/Accounting
General Elective

Total Credits = 120

^A Or ENG 301 (Advanced Writing and Research)