

WELDING - CERTIFICATE OF COMPLETION

NMSU Alamogordo 2026-2027 Catalog

A Suggested Plan of Study - Welding Certificate

Additional classes may be needed based on placement test results and course prerequisites. Visit with an advisor for help with creating a customized plan.

A grade of C- or better is required in all courses.

First Year

Fall		Credits
WELD 1130	SMAW (Shielded Metal Arc Welding) I	6
WELD 1110	Introduction to Welding Fundamentals	3
WELD 1140	GMAW-Gas Metal Arc Welding I	3
Credits		12
Spring		Credits
WELD 1120	Print Reading for Welders	3
WELD 1155	GTAW-Gas Tungsten Arc Welding I	3
WELD 1210	Flux Cored Arc Welding	3
Credits		9
Total Credits		21