

## AAS in Welding Fabrication Technology (374)

Catalog Year  
2012 - 2013

**General Information:**

Academic Advising has provided a **recommended graduation plan** for every major we offer.

- This plan is built to meet the University’s minimum credit requirement (120 credits for a bachelor’s degree and 60 for an associate) in 8 semesters or less. Each plan includes all required courses, including Foundations and major as well as emphasis, minor or clusters (if applicable). The plan may also include elective courses to meet the credit requirement.
- Please note the following terms: Groups = A term used on the Degree Audit to reference a required group of classes that may be pre-selected or from which you can choose; General Elective = any course offering at BYU-Idaho which you are eligible to take; Major Elective = a required course from a list of multiple course options within your major. (A certain number of “major electives” may be required for your major, but you can select which course to choose from the given list.)

Semester 1	Credits	Semester 2	Credits	Semester 3	Credits	Semester 4	Credits
ME 101	1	WELD 123	4	WELD 120	3	WELD 280	3
WELD 101	3	ME 172	3	ME 250	3	WELD 229	3
ME 131	3	MATH 111	2	ME 299	1	ME 332	3
*FDMAT 110	3	FDENG 201	3	CHEM 101	4	PH 105	4
FDENG 101	3	FDREL 121 or 122	2	FDCNC 250	2	FDREL Elective	2
FDREL 121 or 122	2	*Take one:	1-3	FDREL 200	2		
		FDMAT 108 (3 cr)					
		FDMAT 108T (1 cr)					
<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>15-17</b>	<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>15</b>

**Special Instructions**

\*Students will need to either take FDMAT 108-Mathematical Tools for the Real World (3 cr) or FDMAT 108T-Math for the Real World Test (1 cr) to complete the Quantitative Reasoning Requirement for Foundations. The prerequisite for FDMAT 108T will be the successful completion of any FDMAT course. The Mechanical Engineering department recommends that students majoring in Engineering choose FDMAT 112-Calculus as the prerequisite (FDMAT 112 is a prerequisite for MATH 113) and take FDMAT 108T. Please see the Math homepage for more information on the Quantitative Reasoning requirement (<http://www.byui.edu/mathematics/fdmat108>).

~It is recommended that the student work with transfer institution to determine transferability of courses. ME department may be able to help with substitutions.

**Instructions:**

Now that you have seen the sample schedule for your major, please chart your own personalized plan taking into account the following: track, course availability, completed coursework, and planned graduation. Use this sample schedule, along with your degree audit, to create your plan. You can access your degree audit from your my.byui.edu portal under the Student tab, Degree Information. Once you have completed your planning, please bring this form to the Satellite Advising Center over your major so that an advisor can approve your plan and help you with any fine-tuning.

Semester 1	Credits	Semester 2	Credits	Semester 3	Credits	Semester 4	Credits
Semester 5	Credits	Semester 6	Credits	Semester 7	Credits	Semester 8	Credits

Student Name:

I-Number:

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Advisor Name:

Date:

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