

# Welding AS Coursework Roadmap

**Instructions:**

Be sure to work with a counselor to make sure that your choices will lead to graduation.

1. Take GUIDE 111 or GUIDE 112.
2. Take MATH 101 (maybe with MATH 32) or MATH 89.<sup>1</sup>
3. Take WELD 200.
4. Take SM 331.
5. Take ELTEC 208.
6. Take PEC 195, ART 140, or any MJC Activities Course.
7. Take ENGL 100 or ENGL 101
8. Take BUSAD 240, ECON 101 or any MJC GE: Area B course.
9. Take WELD 204.
10. Take WELD 206.
11. Take SM 332.

<sup>1</sup> MATH 89 satisfies the MJC GE: D2 requirement. A student who might transfer students should take MATH 101, which satisfies the MJC GE: D2 and CSU GE: B4 requirements. Students are advised to see a counselor on making this choice.

Course Selections:	Units	Term
1. GUIDE 111 or GUIDE 112	<u>1</u>	_____
2. MATH 101 (& 32) or Math 89	<u>3-6</u>	_____
3. WELD 200	<u>3</u>	_____
4. SM 331	<u>3</u>	_____
5. ELTEC 208	<u>3</u>	_____
6. _____ <span style="display: block; text-align: center; font-size: small;">Activities selection</span>	<u>1-3</u>	_____
7. ENGL 100 or ENGL 101	<u>3-5</u>	_____
8. _____ <span style="display: block; text-align: center; font-size: small;">MJC GE: Area B selection</span>	<u>3</u>	_____
9. WELD 204	<u>3</u>	_____
10. WELD 206	<u>3</u>	_____
11. SM 332	<u>3</u>	_____

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Continue to work with a counselor to make sure that your choices work for all of your intended transfer institutions.

12. Take BUSAD 230, HE 110 or any MJC GE Area E course.

13. Take SPAN 51<sup>1</sup>, CMPGR 202/ART 102, PHILO 111, or any MJC GE: Area C course.

14. Take WELD 300.

15. Take WELD 325.<sup>2</sup>

16. Take AGM 211.<sup>3</sup>

17. Take CSCI 201 or any elective numbered 50-299.

18. Take WELD 340.<sup>3</sup>

19. Take MACH 200D-E.

20. Take PEC 197 or any MJC Activities Course if the course you took in step 15 was one unit, or skip this step.

21. If you have not reached 60 units take HE 118 or any elective numbered between 50-299 or if you might one day transfer to a CSU take COMM 100 or COMM 102 (CSU GE Area A1) and CSCI 203 (CSU GE Area A3).

<sup>1</sup> Spanish 51 meets the MJC GE Area C requirement, but if you might transfer to a CSU take SPAN 101.

<sup>2</sup> Offered in Fall Semesters.

<sup>3</sup> Offered in Spring Semesters.

Course Selections:	Units	Term
12. _____ <span style="display: block; text-align: center; font-size: small; color: gray;">MJC GE: Area E selection</span>	<u>3</u>	_____
13. _____ <span style="display: block; text-align: center; font-size: small; color: gray;">MJC GE: Area C selection</span>	<u>3</u>	_____
14. WELD 300	<u>3</u>	_____
15. WELD 325	<u>3</u>	_____
16. AGM 211	<u>3</u>	_____
17. CSCI 201 or _____ <span style="display: block; text-align: center; font-size: small; color: gray;">Elective selection</span>	<u>3</u>	_____
18. WELD 340	<u>3</u>	_____
19. MACH 200DE	<u>3-4</u>	_____
20. _____ <span style="display: block; text-align: center; font-size: small; color: gray;">Activities selection</span>	<u>1</u>	_____
21. _____ <span style="display: block; text-align: center; font-size: small; color: gray;">Elective or GE selection(s)</span>	_____	_____
<b>Expected Term of Graduation</b>	_____	_____