

Machine Tool Technology AS Coursework Roadmap

Instructions:

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

1. Take MACH 200DE.
2. Take MACH 357.
3. Take MACH 205.
4. Take MATH 101 (maybe with MATH 32) or MATH 89.¹
5. Take ELTEC 208.
6. Take GUIDE 110 or GUIDE 112.
7. Take WELD 200.
8. Take MACH 201.
9. Take MACH 206.
10. Take MACH 207.
11. Take ENGL 100 or ENGL 101

¹ 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. MACH 200DE	<u>4-5</u>	_____
2. MACH 357	<u>2</u>	_____
3. MACH 205	<u>2</u>	_____
4. MATH 101 (& 32) or Math 89	<u>3-6</u>	_____
5. ELTEC 208	<u>3</u>	_____
6. GUIDE 110 or GUIDE 111	<u>1</u>	_____
7. WELD 200	<u>3</u>	_____
8. MACH 201	<u>3-4</u>	_____
9. MACH 206	<u>3</u>	_____
10. MACH 207	<u>3</u>	_____
11. ENGL 100 or ENGL 101	<u>3-5</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 MACH 202.

13. Take MACH 208.

14. Take MACH 395.

15. Take BUSAD 240, ECON 101 or any MJC GE: Area B course.

16. Take SPAN 51¹, CMPGR 202/ART 102, PHILO 111, or any MJC GE: Area C course.

17. Take PEC or any MJC Activities Course.

18. Take WELD 206.

19. Take MACH 209.

20. Take CSCI 201 or an elective numbered 50-299.

21. Take an MJC Activities Course if the course you took in step 15 was one unit, or skip this step.

22. Take HE 118 or any MJC GE Area E course.

23. If you have not reached 60 units take an 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).

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

Course Selections:	Units	Term
12. MACH 202	<u>3-4</u>	_____
13. MACH 208	<u>2</u>	_____
14. MACH 395	<u>1-2</u>	_____
15. _____ MJC GE: Area B selection	<u>3</u>	_____
16. _____ MJC GE: Area C selection	<u>3</u>	_____
17. _____ Activities selection	<u>1-3</u>	_____
18. WELD 206	<u>3</u>	_____
19. MACH 209	<u>3</u>	_____
20. CSCI 201 or _____ Elective selection	<u>3</u>	_____
21. _____ Activities selection	<u>1</u>	_____
22. _____ MJC GE: Area E selection	<u>3</u>	_____
23. _____ Elective or GE selection(s)	_____	_____
Expected Term of Graduation	_____	_____