

# Electromechanical Technology Spring 2014 Student SLO Report

## 1. What did you like about this program?

### Text Response

It taught me a lot about PLCs, electricity, and how to make and design projects. Learning how to wire components and make them work together so you have a fully functional product. Learning how to program and integrate PLC's. Learning how to network devices and integrate touchscreens.

The hands on labs especially the second year things with Andy George

Statistic	Value
Total Responses	3

## 2. What would you change about this program?

### Text Response

Cut down on the amount of Gen. Ed. credits needed and replace them with classes that will actually help me in my job. Courses like Psychology, Written Communications, Technical Reporting, and Economics are useless to me in the field. Replace them with courses like Welding and add in more courses that deal with the mechanical aspect of the program. Mechanical Drives was really the only course that dealt with mechanical aspects, and even then it hardly went in depth with it. Also have better equipment to work with. Andy shouldn't be forced to have to cob things together so we can do a lab.

Update the equipment we use. We use a lot of old out of date equipment. Incorporate welding into the program. Incorporate more robotics.

Less of the first year theory and general ed classes

Statistic	Value
Total Responses	3

## 3. As a result of this program:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
I have learned effective communication skills.	0	0	1	1	1	3

## 4. Provide any comments you have on effective communication skills you learned.

### Text Response

Statistic	Value
Total Responses	0

# Electromechanical Technology Spring 2014 Student SLO Report

## 5. As a result of this program:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
I am able to apply mathematical concepts.	0	0	1	0	2	3

## 6. Provide any comments you have on mathematical concepts you learned.

Text Response

Statistic	Value
Total Responses	0

## 7. As a result of this program:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
I learned how to transfer social and natural science theories into practical applications.	0	0	1	2	0	3

## 8. Provide any comments you have on transferring social and natural science theories into practical applications.

Text Response

Statistic	Value
Total Responses	0

# Electromechanical Technology Spring 2014 Student SLO Report

## 9. As a result of this program:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
I learned critical thinking skills.	0	0	0	2	1	3

## 10. Provide any comments you have on critical thinking skills you learned.

Text Response

Statistic	Value
Total Responses	0

## 11. As a result of this program:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
I have learned to use technology effectively.	0	0	0	0	3	3

## 12. Provide any comments you have on what you learned about using technology effectively.

Text Response

Statistic	Value
Total Responses	0

## Electromechanical Technology Spring 2014 Student SLO Report

### 13. As a result of this program:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
I have learned to value myself and work ethically with others in a diverse population.	0	0	0	2	1	3

### 14. Provide any comments you have on what you learned about valuing yourself and working ethically with others in a diverse population.

Text Response

Statistic	Value
Total Responses	0

### 15. As a result of this program:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
I am able to make decisions that incorporate the importance of sustainability.	0	0	0	2	1	3

### 16. Provide any comments you have on what you learned about incorporating the importance of sustainability in decisions you make.

Text Response

Statistic	Value
Total Responses	0

## Electromechanical Technology Spring 2014 Student SLO Report

### 17. As a result of this program, I learned to:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
build or assemble electromechanical hardware.	0	0	0	1	2	3

### 18. Provide any comments you have about learning this program outcome.

Text Response

Statistic	Value
Total Responses	0

### 19. As a result of this program, I learned to:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
adhere to proper safety practices and procedures.	0	0	0	1	2	3

### 20. Provide any comments you have about learning this program outcome.

Text Response

Statistic	Value
Total Responses	0

### 21. As a result of this program, I learned to:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
troubleshoot and repair electromechanical and electronic equipment and systems.	0	0	0	0	3	3

## Electromechanical Technology Spring 2014 Student SLO Report

**22. Provide any comments you have about learning this program outcome.**

Text Response

Statistic	Value
Total Responses	0

**23. As a result of this program, I learned to:**

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
perform preventative maintenance.	0	0	0	1	2	3

**24. Provide any comments you have about learning this program outcome.**

Text Response

Statistic	Value
Total Responses	0

**25. As a result of this program, I learned to:**

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
maintain parts and equipment inventory including service documentation.	0	0	1	1	1	3

**26. Provide any comments you have about learning this program outcome.**

Text Response

Statistic	Value
Total Responses	0

## Electromechanical Technology Spring 2014 Student SLO Report

### 27. As a result of this program, I learned to:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
modify, install, maintain, and program electronic and electromechanical systems.	0	0	0	0	3	3

### 28. Provide any comments you have about learning this program outcome.

Text Response

Statistic	Value
Total Responses	0

### 29. As a result of this program, I learned to:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
modify, install, and maintain hydraulic and pneumatic systems.	0	0	1	0	2	3

### 30. Provide any comments you have about learning this program outcome.

Text Response

Statistic	Value
Total Responses	0

# Electromechanical Technology Spring 2014 Student SLO Report

## 31. As a result of this program, I learned to:

Question	Strongly Disagree	Disagree	Neither Agree nor Disagree	Agree	Strongly Agree	Total Responses
install, modify and program industrial network systems on the devices and control levels.	0	0	0	1	2	3

## 32. Provide any comments you have about learning this program outcome.

Text Response

Statistic	Value
Total Responses	0

## 33. CONCLUSION - Please use this space to share any other feedback, comments, or suggestions about your experience at Western Technical College.

Text Response

My biggest issue with Western is the amount of Gen. Eds. we have to take. I didn't come here to be a "well rounded individual", I came here so I could fix, maintain, build, and design electromechanical systems. The time that was wasted in Gen. Eds. could've been spent learning about other electromechanical aspects.

I started a few different programs here, but didn't really know what I wanted to do. I started CET program, but learning computer programming wasn't my forte. I switched to the EET program but I really didn't know what I would be doing for a job with that degree. I finally spoke with Andy George about the EMT program and he explained what we would learn and what kind of job I could get. After that I was sold. I don't regret switching to EMT. It was the best decision I've made besides marrying my wife. I had a great time learning at TC. I've been to UWL and I find the instructors and class size at TC is just better for learning. I'm glad I came to Western. It was good overall but i would like more into automation

Statistic	Value
Total Responses	3