



Student Learning Outcome Assessment

Fire Protection Technician
Spring 2018

Published: 05/18/2018

Q3 - What did you like about this program?

I liked the hands on training and having the ability to bridge my volunteer fire training to the career/ degree side of this program. I also liked that Xxxx and Xxxx were huge advocates for getting equipment that is similar to what we will see in a career department.

All the new equipment being brought to the campus by Xxxx and Xxxx

All the hands on experience, I learned a lot. Good instructors.

There's so much experience gained from hands on experiences and the team work that develops from our constant time together.

Hands on, amount of equipment, quality of instructors

All the hands on Training

Q4 - What would you change about this program?

I think getting more time in doing actual fireground operations would be helpful. More scenarios including size-up and radio communications from start to finish would give a more realistic look at fireground operations.

An actual water source to do fire fighting Internet accessibility throughout the Sparta campus Chairs that don't kill my back in classroom 129

Do not have a working Fire Hydrant and the school needs better wi-fi.

More fitness classes

An extra printer not in the computer room, a pressurized hydrant need the burn tower

Replace the old fire truck with a reliable one and get a fire hydrant installed at the new burn tower that way we know what it is like to use a fire hydrant

Q6 - As a result of this program: I have learned effective communication skills.

#	Answer	%	Count
1	Strongly Disagree	0.00%	0
2	Disagree	0.00%	0
3	Neither Agree nor Disagree	16.67%	1
4	Agree	66.67%	4
5	Strongly Agree	16.67%	1
	Total	100%	6

Q7 - Provide any comments you have on effective communication skills you learned.

Radio communication was covered well along with communicating with higher level firefighters.

I walked into this program very shy and have affectively gained confidence in speaking out

Q8 - As a result of this program: I am able to apply mathematical concepts.

#	Answer	%	Count
1	Strongly Disagree	0.00%	0
2	Disagree	0.00%	0
3	Neither Agree nor Disagree	0.00%	0
4	Agree	66.67%	4
5	Strongly Agree	33.33%	2
	Total	100%	6

Q9 - Provide any comments you have on mathematical concepts you learned.

Hydraulics equations

I'm terrible at math but I can do the basics needed for this program

Q10 - As a result of this program: I learned how to transfer social and natural science theories into practical matters.

#	Answer	%	Count
1	Strongly Disagree	0.00%	0
2	Disagree	0.00%	0
3	Neither Agree nor Disagree	16.67%	1
4	Agree	33.33%	2
5	Strongly Agree	50.00%	3
	Total	100%	6

Q11 - Provide any comments you have on transferring social and natural science theories into practical applications.

This program teaches you how to apply many concepts to the real world, why, and what they mean

Q12 - As a result of this program: I learned critical thinking skills.

#	Answer	%	Count
1	Strongly Disagree	0.00%	0
2	Disagree	0.00%	0
3	Neither Agree nor Disagree	0.00%	0
4	Agree	16.67%	1
5	Strongly Agree	83.33%	5
	Total	100%	6

Q13 - Provide any comments you have on critical thinking skills you learned.

All the hands on activities in technical rescue require you to think big picture as well as what is happening in the here and now

This program capitalized on working with advancing each students critical thinking skills

Tech Rescue Class helps critical thinking

Q14 - As a result of this program: I have learned to use technology effectively.

#	Answer	%	Count
1	Strongly Disagree	0.00%	0
2	Disagree	0.00%	0
3	Neither Agree nor Disagree	16.67%	1
4	Agree	50.00%	3
5	Strongly Agree	33.33%	2
	Total	100%	6

Q15 - Provide any comments you have on what you learned about using technology effectively.

The internet in the fire class rooms isn't very good which makes it difficult to work on group projects and use our technology in the class room.

Learned how to use a engine pumper

Technology in this program is not complicated except pumping

Q16 - As a result of this program: I have learned to value myself and work ethically with others in a diverse population.

#	Answer	%	Count
1	Strongly Disagree	0.00%	0
2	Disagree	0.00%	0
3	Neither Agree nor Disagree	16.67%	1
4	Agree	50.00%	3
5	Strongly Agree	33.33%	2
	Total	100%	6

Q17 - Provide any comments you have on what you learned about valuing yourself and working ethically with others in a diverse population.

Not very diverse

The teamwork in this program has improved all of our conversation skills and way of working

Q18 - As a result of this program: 1 - I am able to make decisions that incorporate the importance of sustainability.

#	Answer	%	Count
1	Strongly Disagree	0.00%	0
2	Disagree	0.00%	0
3	Neither Agree nor Disagree	0.00%	0
4	Agree	33.33%	2
5	Strongly Agree	66.67%	4
	Total	100%	6

Q19 - Provide any comments you have on what you learned about incorporating the importance of sustainability in decisions you make.

Learn how to manage resources in a lengthy operation involving a large amount of logistic planning.

This program has improved all of our abilities to make decisions and step up to leadership roles

Q21 - As a result of this program, I learned to: demonstrate professional conduct by displaying personal code of ethics, positive work ethics, flexibility, teamwork skills, physical fitness, safe procedures, and sensitivity to diverse cultures and individuals.

#	Answer	%	Count
1	Strongly Disagree	0.00%	0
2	Disagree	0.00%	0
3	Neither Agree nor Disagree	0.00%	0
4	Agree	16.67%	1
5	Strongly Agree	83.33%	5
	Total	100%	6

Q22 - Provide any comments you have about learning this program outcome.

The certifications we complete in this program and the interview with Holmen FD were really great opportunities from this program

Q23 - As a result of this program, I learned to: perform fire prevention activities including preplanning, public education, inspection, and investigation.

#	Answer	%	Count
1	Strongly Disagree	0.00%	0
2	Disagree	0.00%	0
3	Neither Agree nor Disagree	0.00%	0
4	Agree	33.33%	2
5	Strongly Agree	66.67%	4
	Total	100%	6

Q24 - Provide any comments you have about learning this program outcome.

We had classes dedicated to these subjects

Q25 - As a result of this program, I learned to: apply incident management skills to emergency incidents.

#	Answer	%	Count
1	Strongly Disagree	0.00%	0
2	Disagree	0.00%	0
3	Neither Agree nor Disagree	0.00%	0
4	Agree	33.33%	2
5	Strongly Agree	66.67%	4
	Total	100%	6

Q26 - Provide any comments you have about learning this program outcome.

We all got to act as IC on different scenarios

Q27 - As a result of this program, I learned to: meet professional fire and EMS credentialing standards.

#	Answer	%	Count
1	Strongly Disagree	0.00%	0
2	Disagree	0.00%	0
3	Neither Agree nor Disagree	16.67%	1
4	Agree	0.00%	0
5	Strongly Agree	83.33%	5
	Total	100%	6

Q28 - Provide any comments you have about learning this program outcome.

We had standards to follow everyday

Q29 - As a result of this program, I learned to: communicate clearly and effectively both verbally and through written documentation with clients, co-workers, other agencies, and supervisors.

#	Answer	%	Count
1	Strongly Disagree	0.00%	0
2	Disagree	0.00%	0
3	Neither Agree nor Disagree	0.00%	0
4	Agree	33.33%	2
5	Strongly Agree	66.67%	4
	Total	100%	6

Q30 - Provide any comments you have about learning this program outcome.

Written comm and strategies for employability did a good job with this

Q31 - As a result of this program, I learned to: apply critical thinking to both emergency and non-emergency situations.

#	Answer	%	Count
1	Strongly Disagree	0.00%	0
2	Disagree	0.00%	0
3	Neither Agree nor Disagree	0.00%	0
4	Agree	33.33%	2
5	Strongly Agree	66.67%	4
	Total	100%	6

Q32 - Provide any comments you have about learning this program outcome.

Q33 - CONCLUSION Please use this space to share any other feedback, comments, or suggestions about your experience at Western Technical College.

I think the new burn tower will be a great addition to the program making for more realistic scenarios where we could do work whenever we want. We also need to get a fire hydrant that works like a normal municipal water source as this is what we need to be good at if we get on a career fire department. Also getting more time actually pumping water would be helpful.

This program will never be able to rival other fire programs in the state and reach it's true potential without an actual working water source for a working fire truck. The program has the right personnel in the right place doing the best they can with the hand they are dealt and are actively working hard to better the education and training offered at Western Technical College.

Need better wi-fi and a working fire hydrant.

This is a GREAT program that is growing and expanding very well. All the new equipment is so helpful with training us to be ready for the real experiences once we are hired. The Sparta facility itself could use some improvement. The facility has ONE printer available to student in a computer lab that is often reserved. So it is not always available when it is needed. The building is often very cold. The lack of a working fire hydrant has hindered some of our training experiences. The seating is uncomfortable and needs improvement. Changes we requested through our fire club were denied such as the ice machine. This would've aided every program within this building. The vending machine is a sad option compared to the many options at the La Crosse facility. The WiFi is weak and could also use improvement. This building has so much potential but feels as though it's been forgotten about.

Put in a pressurized hydrant that is not tied into the buildings fire protection system so we can actually use it

I liked my time at western but would have liked to have been able to use the burn tower a lot sooner. The new burn tower is one of the best things to happen to Western.