

# Western Student Learning Results (Program Outcomes) for 2012

Source: Student

# of Grads: 11

# of Responses: 12

Program: Automotive Technician

Outcome	Yes	No	Unk	NA	Result	Feedback
Demonstrate professionalism appropriate for the auto service industry.	24 100.00%	0	0	0		
					Yes	great job
					Yes	a lot of stuff learned
					Yes	the positive attitudes of the teachers towards the students learning. all the shop time/hands on work
					Yes	doing a job right the first time. dont start a job you cant finish. treat every vehicle as your own.
					Yes	I liked that i was able to learn most of what i wanted to.
					Yes	The wide variety of topics and classes.
					Yes	instructors were full of outstanding
					Yes	i got it but it seems the other students still dont know what it means to be profesional.
					Yes	Hands on learning
					Yes	I liked learning in depth the details of what makes a car run.
					Yes	need more up to date vehicles
					Yes	i feel like i have gained alot of knowledge and experience after finishing the program
					Yes	to be able to go out and do alot of hands on work to better my experience with vehicles in diagnostics and repairs.
					Yes	be to work on time, be polite, deal with repairs in a timely manner, respect others
What would you change about this program?	21 87.50%	3 12.50%	0	0		
					Yes	more lab time with more help on diagnostic repair.
					Yes	more time and a more clear cut and easier to understand coriculum. especialy automatic transmissions. i kind of know how they work but still dont understand exactly how they work
					Yes	do more work with chrysler cars and imports.
					Yes	Nothing
					Yes	shorter class days
					Yes	I would teach basic maintance, oil changes, ect. before teaching engine rebuilding. If a student did not pass all courses I would not allow him to walk the stage until all courses were passed. This is an honor to suceed and it is unfair to the students that did pass all courses. Next I would raise the attendance standards for those who are attending on grant money. If people are willing to pay for a student to go to school then those who accept this money should be in school atleast 94% of the time, not only 85%.
					Yes	dont make one school day have 8 hours of school in it.
					Yes	if i know whats wrng with it i can fix it.
					Yes	I am much more confident with diagnostics and repair
					Yes	i would update the cars and add metric tools to the toolboxes.

<b>Outcome</b>	<b>Yes</b>	<b>No</b>	<b>Unk</b>	<b>NA</b>	<b>Result</b>	<b>Feedback</b>
					Yes	Longer time frame to allow for more in depth learning. Would like to see an industry simulation with what work comes in, instead of just what pertains to the particular class.
					Yes	a little bit more time in some on the classes to obtain more knowledge on certain topics. would like to see more metric tools in our boxes
					Yes	I would have all the classes climped together like Auto AC and Automotive Electronics instead of meeting for onwe class per week.
					No	less rules that dont really matter such as no coveralls in lounge, no food in classrooms
					No	need way more emphasis on diagnosis of real life situations...not testing things on school cars to see how it works
					No	need more newer vehicles and technology
Use effective communication skills.	<b>22</b>	91.67%	<b>2</b>	8.33%	<b>0</b>	<b>0</b>
					Yes	I would consider consolidation of some of the general education classes into one class that was more tuned to automotive (Microsoft word, job skills strategies)
					Yes	have learned a lot. but in reality have barely scrached the surface
					Yes	there is a good opertunity to talk with customers and explain what you will/are doing with there vehicle
					Yes	I struggled but still thought i learned alot from this class
					Yes	teacher appeared to be a bit more over eduacted in this department...needed to be "toned" down a bit and focus on theory
					Yes	good deal
					Yes	More time for autmatic transmissions. Gathered basic knowledge, but there is much more to learn
					No	i can somewhat do these things but since i dont understand power flow i cant do the best jod i can because i wasnt tought the knowledge.
					No	spend more time on the course to better understand it more
Apply mathematical concepts.	<b>24</b>	100.00%	<b>0</b>		<b>0</b>	<b>0</b>
					Yes	the math is quite easy at least for me
					Yes	pretty easy to understand. but still a lot to learn. the instructor was very good at explaining how they work
					Yes	always been good with math.
					Yes	be able to do more road tests with the manuel transmissions.
					Yes	I am fairly confident working with manual transmissions
					Yes	yup
					Yes	very smart math teacher...guy was genius!
					Yes	I am confident in my math abilities. The math courses were well structured for the program
					Yes	i love this kind of work
Transfer social and natural science theories into practical applications.	<b>20</b>	83.33%	<b>4</b>	16.67%	<b>0</b>	<b>0</b>
					Yes	i have no idea what this has to do with this
					Yes	learned more about suspensions
					Yes	more time in this class would be awsome!!!

<b>Outcome</b>	<b>Yes</b>	<b>No</b>	<b>Unk</b>	<b>NA</b>	<b>Result</b>	<b>Feedback</b>
					Yes	1 of my favorite classes.
					Yes	I am comfortable transferring theory to application
					Yes	I have a basic knowledge of steering and suspension systems
					Yes	i can but i need more practice.
					No	what?
Demonstrate ability to think critically.	23	95.83%	1	4.17%	0	0
					Yes	need more time to effectively process information at hand to think critically.
					Yes	I am comfortable diagnosing electrical systems. I read electrical diagrams well and can find faults
					Yes	learned a lot!!!
					Yes	when im not distracted i am a great problem solver
					Yes	can do
					Yes	was very hard to understand a first. now its easy. the instructors were very paishent in helping me understand
					Yes	a little tricky on learning electrical theories.
					Yes	most insructors present us with scenarios to work through. chalanging but exciting when you get them right
					Yes	yes but need more modern vehicles
					No	question is pretty vague
Perform diagnosis, service, and repair of automotive heating and air conditioning systems.	22	91.67%	2	8.33%	0	0
					Yes	need more face to face time with teacher. but can bumble through it no problem.
					Yes	i can but not sure about my other class mates
					Yes	always be up-front in everything you do. never lie. do your best work no matter what your working on
					Yes	what does this mean? diverse population?
					Yes	I understand the theory of the HVAC system, but would have liked more time with AC
					No	WAY MORE EMPHASIS SHOULD BE TAKEN ON THIS...VERY IMPORTANT AND I WOULD'VE LIKED TO LEARN
Perform diagnosis, service, and repair of automotive engine performance systems.	24	100.00%	0		0	0
					Yes	more time would've been great!
					Yes	I am comfortable with current and emerging technology
					Yes	liked the smartboards!
					Yes	a little tougher then electrical diagnosis but can do
					Yes	was able to use a variety of scan tools and other diagnostic eqiptment
					Yes	if it was more up to date it might be more usefull
					Yes	the instructors need to learn to use it better
Make decisions that incorporate the importance of sustainability	11	91.67%	1	8.33%	0	0
					Yes	what?

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Explain environmental and legal constraints relating to automobile repair practices	12 100.00%	0	0	0		
					Yes	I have knowledge of the constraints of the field
					Yes	so much learning in this class. so much that i had not known before
					Yes	could if i needed to but would need to brush up
					Yes	yes but wont remember any of em
<b>Aggregate Assessment of Achievement</b>	<b>203 93.98%</b>	<b>13 6.02%</b>	<b>0</b>	<b>0</b>		