

# Western Student Learning Results (Program Outcomes) for 2011

Source: Student

# of Grads: 22

# of Responses: 21

Program: Wood Technics

Outcome	Yes	No	Unk	NA	Result	Feedback
What did you like about this program?	20 95.24%	1 4.76%	0	0		
					Yes	I liked the learning environment of the program. The instructors were very helpful and knowledgable. I also enjoyed the hands on learning experience.
					Yes	I really liked how it was a very hands-on learning program. It was a very practical way for me to learn the skills taught in the program.
					Yes	Great teachers, very friendly and helpful. Learned alot of new things. Alot of hands on learning!
					Yes	good program and good teachers.
					Yes	i like the teachers. i thought they were friendly
					Yes	lot of hands on
					Yes	I like on the job traning. I also enjoyed the students and the teachers in the program. Overall It was a good year and i enjoyed the essiantal experience.
					Yes	i would definetly recommend this course to any one who doesnt even want to go in to it as a career, i have learned alot and it will better my feature.
					Yes	It taught me exactly what I wanted to learn.
					Yes	I really liked that we actually go out and build a house, it really helped understand what we were learning about and get some practice in the trade. I also liked how the instructors know what they're talking about and don't just tell you to read the book.
					Yes	I liked how much cabinetry we did. That was my favorite part. The carpentry was also very in depth and enjoyable. In my opinion, nothing we learned in school were things we didn't need to know. It is a very well put together program.
					Yes	it was fun and got to learn alot and it was all hands on
					Yes	i liked how we were always busy and active in a project. We were always learning something.
					Yes	It was hands on and you are always learning something new and different.
					No	i would like to have more time in the cabinetry shop
What would you change about this program?	20 95.24%	1 4.76%	0	0		
					Yes	i thought it was a pretty good program
					Yes	nothing really besdies the teacher to be more understanding if you have to miss a day
					Yes	It might be nice to have a short welding course and a less humid environment in the cabinetry lab.
					Yes	more cabinetry.
					Yes	Nothing. I thought the course was great!

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					Yes	The only thing I can think of right now to change would be the gaps in the schedule. They normally just got skippe4d over anyways, so instead of putting them in, just leave them out so we don't need to negotiate the schedule every day.
					Yes	more cabinetry
					Yes	More like real world,atndence.
					Yes	No more autocad and bring back welding
					Yes	I would add another semester. It seems like we could use more time and become better at a skill had we had more class time.
					Yes	I don't really think I would change anything about the program.
					Yes	I might change the schedule a little bit. i would deffiently have a lunch break every day of the week days that we work later in the day
					Yes	nothing
					Yes	It would be nice to have a welding course.
					Yes	bring back welding, no auto cad
					Yes	I would not change anything about this program.
					Yes	mabe have one year program for cabintet making and one program for carpentry
					No	more time in cabinetry
<b>Use effective communication skills.</b>	<b>21</b>	<b>100.00%</b>	<b>0</b>	<b>0</b>	<b>0</b>	
					Yes	yes
					Yes	yes.
					Yes	I leard how to communicate with others and how to work well with them.
					Yes	yes
					Yes	The teachers were great and I learned alot
					Yes	Classes were well organized. They followed a sequential order. Teachers were experts in their fields and related the information well.
					Yes	I learned about some of the "slang" of the job trade so I can understand what people are talking about in the job world.
					Yes	yes
					Yes	I learned to communicate with others and work as a team.
					Yes	yes
					Yes	good communication skills
<b>Apply mathematical concepts.</b>	<b>21</b>	<b>100.00%</b>	<b>0</b>	<b>0</b>	<b>0</b>	
					Yes	very well
					Yes	yes
					Yes	The math was simple and used frequently during the course.
					Yes	great!
					Yes	their was definetly alot of math skills to be learned, but once we learned them it went well
					Yes	Learned how to calcuate things for the construction trade.
					Yes	Mathematical concepts were applied very well.
					Yes	It was nice to learn 2 ways of doing alot of the math

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					Yes	Everything in the carpentry or cabinetmaking career has something to do with math. There is no way that we could not apply math. It would be nice if the instructors taught math instead of the math teachers in the other building. The only reason for that is because mathematicians use different terms and methods compared to men of the trade.
Transfer social and natural science theories into practical applications.	19 90.48%	2 9.52%	0	0	Yes	It was really nice working together on projects and things because it brought up a lot of new ideas on how to do things. Or soemtimes the easy things that I forgot. It also gave a lot of eyes for safety instead of just the instructor.
					Yes	yes
					Yes	?
					Yes	We worked often in teams, reflecting well what we would find in the work field. The background for what were we learning, was well presented.
Demonstrate ability to think critically.	21 100.00%	0	0	0	Yes	yea you have to think on the job
					Yes	Cutting tickets and unique structures make some things very problematic. But we learned how to solve most of them and make sense of what's happening.
					Yes	you definetly had to take a step back at times and just look at the overall project
					Yes	Coming out of this program I feel pretty comfortable walking on to a job site.
					Yes	Estimate projects and building materials.
					Yes	yes
					Yes	The only course where we weren't taught to think critically was in the beginning of the estimating class. Personally, I thought we were just "thrown in" to the initial problems and told to figure it out ourselves. I would have preferred to have been "taught" the first example, and then let us solve the problems on our own, by thinking critically, after that. It made for lots of false starts and chaos during the initial problem, proved most frustrating, and created alot of angst and anger over having no idea of what we were suppose to be doing. Once we got over that initial difficulty, the course got much better.
					Yes	We are always thinking hard about problems and solutions.
Demonstrate ability to value self and work ethically with others in a diverse population.	21 100.00%	0	0	0	Yes	Project quality isn't just how well you do or how much time you put into something. It's how well you work as a group and come to an understanding of what's going on and who's doing what.
					Yes	We had lots of time to work with people from diverse backgrounds.
					Yes	yes
					Yes	It just feels great when you get something done
					Yes	You learn how to work with people
					Yes	yes
					Yes	there was alot of times where you have to work with a group and time when you can work solo, they both worked out good

<b>Outcome</b>	<b>Yes</b>	<b>No</b>	<b>Unk</b>	<b>NA</b>	<b>Result</b>	<b>Feedback</b>
Use technology effectively.	21 100.00%	0	0	0		
					Yes	It would have been nice to have a few new things to work with. There were certain situations where we needed a whole new machine that we didn't have. But the things we do have work very well and are kept in good shape.
					Yes	We could use more up to date tools.
					Yes	You learn how to use tools
					Yes	Equipment is good, but it could be better. Very soon it should be time to get new equipment in the shop.
					Yes	we are using a lot of different power tools and equipment.
					Yes	Great job using a wide variety of tools
					Yes	Using the computers for resume writing and estimating.
					Yes	yes
					Yes	we could upgrade some shop tools to date
Make decisions that incorporate the importance of sustainability	21 100.00%	0	0	0		
					Yes	you have to make the right decisions
					Yes	yes
					Yes	Best use of materials is a must.
					Yes	Blue print reading
					Yes	Energystar homes and homebuilding was a big topic. There was a lot of focus on building things that are "green" and long lasting.
					Yes	yes
Generate a positive work ethic	21 100.00%	0	0	0		
					Yes	yes
					Yes	yes
					Yes	Need to be on time and work while we are in class.
					Yes	A positive work ethic was demonstrated through everything we did.
					Yes	It was easy to have a good work ethic because there was always something that needed to be done.
					Yes	This program makes you realize that you have to work hard everyday in this industry.
					Yes	if you come mad to the site your gonna have a bad day and not enjoy the program to its full potential
Positively relate to internal and external customers	21 100.00%	0	0	0		
					Yes	Job shadowing helped us realize that what we are doing is on the right track and how it will apply in the job world.
					Yes	you have to do what the customer wants
					Yes	yes
					Yes	
Interpret a basic knowledge of wood construction techniques	20 95.24%	1 4.76%	0	0		
					Yes	yes

<b>Outcome</b>	<b>Yes</b>	<b>No</b>	<b>Unk</b>	<b>NA</b>	<b>Result</b>	<b>Feedback</b>
					Yes	Basic knowledge came naturally like the lingo and standard things of the trades.
					Yes	Awesome program!
					Yes	Great job at making me a well rounded carpenter
					Yes	yea you have to know about wood and how to put things together
					Yes	i learned alot
					No	i wanted more jointery construction. i only got the gest of how it works. i would like to have gottin a little more experiance
Prescribe and demonstrate safe usage of hand and hand power tools	21	100.00%	0	0	0	
					Yes	yes
					Yes	Safety was stressed quite a bit and a lot of the things we use aren't dangerous if you know what they're for.
					Yes	Urdman and Hamm did vary well. Dick needs to keep student to practice safty. Dick does a vary poor job of inforcing safty glasses
					Yes	Very good
					Yes	very safe
					Yes	this is the most important lesson you should have learned in this program
					Yes	for sure
Prescribe and demonstrate safe procedures on a job site	20	95.24%	1	4.76%	0	0
					Yes	Keeping clean and understanding what you're doing are easy ways to keep safe.
					Yes	yes
					Yes	Very very good
					Yes	safe techniques
					Yes	for sure, safety first
					No	Dick can use majer improvement
Observe correct job-site safety requirements	20	95.24%	1	4.76%	0	0
					Yes	yes
					Yes	
					Yes	
					Yes	OSHA class was given and understood. Rules and guidelines are followed pretty well.
Interpret information found on building plans to construct what has been designed	21	100.00%	0	0	0	
					Yes	Blueprint reading was a fun class and I really understand what i'm looking at when I see a blueprint.
					Yes	great job
					Yes	yes
					Yes	oh yeah
					Yes	Very good
Recommend a plan of procedure to eliminate wasted time and materials	20	95.24%	1	4.76%	0	0

<b>Outcome</b>	<b>Yes</b>	<b>No</b>	<b>Unk</b>	<b>NA</b>	<b>Result</b>	<b>Feedback</b>
					Yes	yes
					Yes	no waste, go green!
					Yes	Doing a breakdown everyday of what needs to be done and when its being done helps keep me on track.
Calculate materials needed to complete a specified job	21 100.00%	0	0	0		
					Yes	yes
					Yes	cutting tickets and estimating worked well and i know how to do most of it already.
					Yes	Very very good
					Yes	great job
					Yes	yes
Evaluate a finished job for quality of product, organizational skills, appearance and effectiveness	21 100.00%	0	0	0		
					Yes	You do final measurements and check over thigns to see if it looks nice and works well.
					Yes	great work
					Yes	yes
					Yes	
<b>Aggregate Assessment of Achievement</b>	<b>391 97.99%</b>	<b>8 2.01%</b>	<b>0</b>	<b>0</b>		