

Advisory Committee Meeting Minutes

PROGRAM COMMITTEE NAME:		Joint Meeting - Diesel Technology Advisory Committee / Truck Driving Academy Advisory Committee			
CHAIRPERSON:		Brad Western – Yellowhouse Machinery			
MEETING DATE:	11/20/20	MEETING TIME:	9:30am – 11:am	MEETING PLACE:	Zoom
RECORDER:	Rebecca Archer		PREVIOUS MEETING:	12/03/19	

List all members of the committee, then place an X in the box left of name of those present

DIESEL TECHNOLOGY ADVISORY COMMITTEE MEMBERS					
	NAME	TITLE	EMPLOYER INFO	PHONE	EMAIL
	Jay Barrett	Principal / Board of Regents Member	AACAL / Amarillo College	(806) 236-0681	jay.barrett@amaisd.org
X	Karyn Pierce	CTE Director	AISD	806-326-1305	karyn.pierce@amaisd.org
	Donny Morgan	Service Manager	Amarillo Thermo King	(806) 376-5837	dmorgan@amarillothermoking.com
	Jackey Anthony	Corporate Service Manager	Bruckner Truck Sales	(806) 376-6273	janthony@brucknerttruck.com
X	Matthew Kunkel	Branch Manager	Cummins Southern Plains	(800) 548-3911	gh204@cummins.com
	Paul Ortega		Panhandle Transportation		portega@afama.com
	Deon McGimpsey	General Manager	Premier Truck Group	(806) 374-1033	dmcgimpsey@premiertruck.com
	Danny Buckingham	Service Manager	Western Equipment	(806) 370-0187	dbuckingham@west-equip.com
X	Brad Western	Service Manager	Yellowhouse – John Deer		bwestern@yhmc.com

TRUCK DRIVING ADVISORY COMMITTEE MEMBERS IN ATTENDANCE					
	Billy Cramer	General Manager	Area Trailer Sales	(806) 223-6479	bcramer@areatrailersalesandrentals
	Daniel Haley	DOT/Driver	Budweiser	(806) 373-1746	danielhaley@amabud.com
	Aaron King	Vice President	Dee King Trucking	(806) 683-8372	aaron@deekingtrucking.com
X	Steve Lapp	Sr. Vice President	Fairly Group	(806) 670-9068	steve.lapp@fairlygroup.com
	Jerry Edmonds	Operations Manager	Integrity Ag	(806) 268-1792	kb8sem@gmail.com
	Greg Pohlmeier	Sales Mgr	Kimrad	(806) 359-3882	greg@kimrad.com
	Sally Noyce	Owner	Panhandle Express	(806) 674-0983	snoyce@panhandleexpress.com
	Rick Sims (both Boards)	Safety Manager	Panhandle Transportation	(806) 372-3851	rsims@afama.com
X	Mac Johnston	Terminal Manager	Roth Products of Texas	(806) 335-1847	info@rptx.biz
	Owen Searcy	Manager	Schwerman Trucking	(806) 335-1428	osearcy@transtar.com

EX-OFFICIO'S PRESENT					
X	Rebecca Archer	Automotive Department Secretary	Amarillo College	(806) 335-4211	rcarcher@actx.edu
X	Danielle Arias	Asst Director of Tech Ed, Moore County	Amarillo College		
X	Claudia Arnold	Technical Education Advisor	Amarillo College	(806) 371-5355	caarnold@actx.edu
X	Isaac Bernal	Automotive Faculty	Amarillo College	(806) 335-4209	isaac.bernal@actx.edu
X	Eddie Casias	Auto Collision Faculty	Amarillo College	(806) 433-7802	ecacias@actx.edu
X	Jeffrey Cramer	Automotive Faculty	Amarillo College	(806) 335-4374	jcramer@actx.edu
X	Rusty Dillon	Truck Driving Instructor	Amarillo College	(806) 335-4356	R0225700@actx.edu
X	David Hall	Associate Dean of Technical Education	Amarillo College	(806) 335-4309	dhall36@actx.edu
X	Nick Jackson	Diesel Student	Amarillo College		

Advisory Committee Meeting Minutes
EX-OFFICIO'S PRESENT Continued

X	Shauna Jones		Amarillo College	(806) 335-4370	shauna.jones@actx.edu
X	Paul Montgomery	Automotive Faculty	Amarillo College	(806) 335-4383	p.montgomery@actx.edu
X	Sheri Myers		Amarillo College	(806) 335-4219	smyers@actx.edu
X	Dr. Linda Munoz	Dean of Technical Education	Amarillo College	(806) 335-4309	lmunoz@actx.edu
X	Brandy Neasbitt	Truck Driving Student	Amarillo College		
X	Lori Petty	Director of CTL	Amarillo College	(806) 371-5920	llpetty22@actx.edu
X	Lee Stedje	Automotive Faculty	Amarillo College	(806) 335-4380	lstedje@actx.edu
X	Jerry Terry	Interim Coordinator – Transportation	Amarillo College	806-335-4385	jterry@actx.edu

1. Call to Order

Brad Western, Diesel Committee Chair called the meeting to order at 9:30 am.

2. Welcome and Introductions

Brad welcomed everyone to the meeting and began the introductions.

3. Approval of minutes

After giving a brief review of the minutes from our last Joint Advisory Board Meeting, Brad Western made a motion to approve the minutes and Matt Kunkel seconded the motion. The motion carried and the minutes were approved.

4. East Campus Advisor Report

Claudia Arnold reported that all of our current continuing students have been registered for the Spring semester and already we have 5 new students. She noted that registration for Spring Classes just opened on November 9th so we are on track to have a similar enrollment to last year.

5. Student Representatives

- Nick Jackson represented the Diesel Students. He said that he is learning a lot here at Amarillo College. He is not only learning things from the textbook, but the instructors are teaching him various tricks of the trade which cannot be learned from a book. Nick is in his last semester of advanced diesel classes and will graduate with an AAS in December. Mr. Jackson said he plans to go into a career working with Heavy Machinery.
- Brandy Neasbitt represented the Truck Driving Students. She is 4 weeks into the 8 week course and has completed all of the written exams, has her learners permit and will be testing for her CDL next week. Ms. Neasbitt said her instructors and the Truck Driving Admin are great and lots of fun!

Advisory Committee Meeting Minutes

6. Affiliation Reports

- **AISD** – Karyn Pierce reported that things are moving fast and furious with AMTech Academy being built in the old Hastings building. She said they will maintain the Partnership with the Amarillo College Automotive and Collision programs and would like to partner with the AC Diesel program.
- **Cummins** – Mat Kunkel reports that they are keeping busy at Cummins. Things have dropped off due to COVID, but they are in need of qualified personnel when things pick back up. Mat said they are looking to the AC graduates to fill those positions.
- **Fairly Group** – Steve Lapp reported that the insurance market place continues to harden. He said that Drivers are hard to come by. It is more and more common for business to require drivers to have 2 years of experience. Steve Lapp asked him if a Co-driver / Team driver experience would count towards that requirement. Mr. Lapp replied that each company has unique underwriting, but that Team driving is helpful. Another consideration for drivers is age and driving record.
- **Yellowhouse Machinery** – Brad Western said the construction partner business is slow but managing with no layoffs. His folks are making the most of the down-time to do a lot of training on CE. Mr. Western said the he has 4 AC graduates currently employed for him. They are working out well. He mentioned that training a new hire from scratch takes 10 years, but an AC graduate only takes 2-3 years to be proficient.

7. VPAA Report

No report – Dr. Clunis was unable to attend

8. Dean of Technical Education Report

Linda Munoz thanked everyone for being part of the discussion. Curriculum changes coming we need Industry help. Dr. Munoz talked about how Covid has affected us, but insured all that we have CDC safety measures in place and they are being enforced. Linda announced that we have proposed curriculum changes and the input of our Partner's is critical for making sure that our program is aligned to Industry needs, in fact that is the main purpose of the meeting today.

9. Coordinators Report

- **Program Overview** – Jerry Terry echoed appreciation for Industry attendance, sacrifice and participation in our decision making process. Mr. Terry announced that Amarillo College has grant funds up to \$2,000 training for your Industry employees. He offered to help anyone interested take advantage of this opportunity to get their folks trained. Linda Munoz added that this is TX workforce commission sdf grant. She said that we don't give funds directly to the employer, but we can arrange training and pay for it. The Grant will be good through July of 2021. These funds are related to CARES act and is geared toward helping Employers. On the Truck Driving Side Jerry reported that the new entry level driver training mandate has been pushed back to February of 2022. Mr. Terry presented the following enrollment (DAIR) statistics.

DAIR Statistics for Transportation Department					
Year	Majors	Credit Hours	Course Success	Persistence	Graduates
Diesel					
2016	66	642	Data Not Available	39.22	68.18
2017	57	459	Data Not Available	60.61	45.83
2018	70	519	Data Not Available	66.67	34.55
2019	81	811	Data Not Available	81.97	61.33
Truck Driving					
2018	12	166	88.89	Data Not Available	75
2019	38	617	88.56	11.11	78.36

Advisory Committee Meeting Minutes

- Curriculum Proposal – Dr. Munoz went over the following proposed curriculum

Diesel Technology – Current		Diesel Technology – Proposed	
Basic Diesel Certificate (29 hours)		FALL I	
AUMT 1305 – Introduction to Automotive Technology		AUMT 1305 – Introduction to Automotive Technology	
AUMT 1307 – Automotive Electrical Systems		AUMT 1307 – Automotive Electrical Systems	
AUMT 1319 – Automotive Engine Repair		AUMT 1391 – Special Topics – Precision Measurement and Fabrication	
AUMT 1213 – Auto-Suspension & Steering Sys Theory		FALL II	
MCMA 1320 – Precision Tools and Measurement		AUMT 1345 – Automotive Climate Control Systems	
AUMT 1191 – Special Topics – ASE Prep		AUMT 2305 – Automotive Engine Theory	
(15 Semester Hours)		(15 Semester Hours)	
DEMR 1329 – Preventative Maintenance			
DEMR 1406 – Diesel Engine I		SPRING I	
DEMR 2346 – Advanced HVAC		DEMR 2349 - Internship	
DEMR 2412 – Diesel Engine Testing & Repair II		DEMR 1306 – Diesel Engine I	
(14 Semester Hours)		DEMR 1329 – Preventative Maintenance	
		SPRING II	
		DEMR 1316 – Basic Hydraulics	
		DEMR 1321 – Power Train I	
Advanced Diesel Certificate (45 hours) AAS (60 hours)		(15 Semester Hours)	
SUMMER		SUMMER	
		ENGL 1301 – Composition I	
		(3 Semester Hours)	
FALL I			
DEMR 1316 – Basic Hydraulics		FALL I	
DEMR 1321 – Power Train I		DEMR 2331 – Advanced Brake Systems	
DEMR 1347 – Power Train II		3 hours of Social and Behavioral Sciences	
FALL II			
DEMR 2331 – Advanced Brake Systems			
DEMR 2432 – Electronic Controls		FALL I	
(16 Semester Hours)		DEMR 1330 – Steering and Suspension I	
		3 hours of Mathematics	
SPRING I		(12 Semester Hours)	
ENGL 1301 – Composition I			
3 hours of Social and Behavioral Sciences		SPRING I	
		DEMR 2312 – Diesel Engine Testing & Repair II	
		3 hours of Language, Philosophy & Culture or Creative Arts	
SPRING II			
3 hours of Mathematics		SPRING II	
3 hours of Language, Philosophy & Culture or Creative Arts		DEMR 2332 – Electronic Controls	
3 hours of Speech		DEMR 1347 – Power Train II	
(15 Semester Hours)		3 hours of Speech	
		(15 Semester Hours)	
		TOTAL 60 HOURS	

Advisory Committee Meeting Minutes

- **Curriculum Proposal (Continued)** - Lori Petty with the Center for Teaching and Learning will help with the design and likes the flow of the courses. Lori said we will implement a flipped classroom model for a lot more hands on. Dr. Munoz said, we have visited with many other schools when looking at curriculum changes. Jeffrey Cramer said that in an effort to make the classes more uniform we have changed them to 3 credit hours across the board. Mr. Cramer said that we are currently using the CDX online content for all activities and curriculum and will continue to do so. He noted that we have added precision measurement and fabrication as well as a refrigerant class and engine theory. Brad Western asked about the removal of the ASE prep course. He felt like it should be kept or built into other courses. Mr. Cramer clarified that the ASE material has indeed been built into all of our material. In fact, the tests from CDX have the ASE material embedded into them. Mr. Western was glad to hear it and commended us for adding fabrication. Jeffrey said we have added and internship once they have finished their first semester. Mr. Cramer said our goal is for all students to get an AAS degree so we have embedded the General Education classes into the second year of classes. He said we plan to have more Industry shop visits and to check in with employers.

Brad Western made a motion to approve the curriculum changes for the Diesel AAS. Mat Kunkel seconded and the motion was passed.

The curriculum changes for the first year will be the same for the Transportation Associate Degree with the remaining courses staying the same. Brad asked the Truck Driving folks for their vote. Mac Johnston made the motion to approve the changes to the Transportation Associate Degree and Steve Lapp seconded. The motion was passed.

- **AC Strategic Plan** – Jerry Terry said that Amarillo College's goal is 70% complete goal. He announced that AC has been nominated for the prestigious ASPEN award and has been notified that we are a finalist. We are in position to be the number 1 school in the country. Brad Western asked if there would be any funding benefits that would come with that award. Dr. Munoz said there was a prize for top winner and we could also use the prestige to leverage grants. Mr. Western extended his congratulations.

- **Equipment Needs** – Jerry said that we are constantly trying to improve and update our equipment as we have funds available. Linda Munoz added that Industry support will be critical for the success of our students. She clarified that may not necessarily mean equipment donations, but could be shop tours or training on current technology, work-based learning type things. Brad Western asked if the Hydraulic equipment that the Kritser Foundation purchased for us was working well for us. He was curious if the students were benefiting from this investment. Mr. Cramer said we do have 6 hydraulics boards that were purchased with these funds and they are very beneficial. Mr. Cramer uses them to help students understand how to build and trouble shoot hydraulic circuits. Jerry Terry extended our gratitude for the generous donation. Mr. Western was glad to hear that we are utilizing these tools in our instruction.

- **Budget** – Mr. Terry said that we expect to be hit hard on the next budget. He said of course we will make the best with what we have, but would welcome any donations.

Advisory Committee Meeting Minutes

10. Other Business

Brad Western thanked us for listening to his concerns regarding the need for instructors and making changes.

11. Adjourn

There was no further business and the meeting was adjourned at 10:36 am.

	Date: 5-6-21	Next Meeting: TBD
---	--------------	-------------------