

Shoreline Community College GMASEP Program
Advisory Meeting Minutes, June 1, 2022, 11am – 12pm
Zoom Meeting (recorded)

Members in attendance. Todd Danner SM, Dennis Weaver SM Jim Therianos SM, Andy Wilkerson MDT (Chair), Nate Jackson MDT, Brandon Thompson & Tyler Bell current students, Gary Fantozzi SCC Automotive Director, Scott Main GMASEP Instructor

- Chair to welcome Andy Wilkerson
  - o Introductions (If needed) Andy checked to see if introductions were necessary. Everyone knew each other from previous meetings.
- Approve minutes for April 20th, 2022 Todd D. made a motion to approve the minutes. Nate J. 2<sup>nd</sup> the motion. Motion carries, Minutes approved
- Grant Update (If needed) Gary Items have ordered, dealing with shipping challenges. New Electrical Boards hoping to show up sometime August - October
- Future tools Group Discussion
  - o Recommendations for future tools?
    - Additional DBS Battery Charger Scott indicated a 2<sup>nd</sup> one is not necessary at this time.
       Program currently has one
    - EV Battery discharge/cell balance station Scott indicated this is not necessary at this
      time due to not having any EV vehicles currently. Would like to see if a generic version
      comes available for a shop purchase
    - EV Battery lifting straps and supports Currently not needed due to not having any EV vehicles or Batteries. Future purchase in the years to come
    - Electric vehicle charging station (240volt in ASEP area) Gary stated that he is looking into
      options for this. Building is currently maxed out on power availability and will need
      additional service brought to the building
- NEW to the Program Scott updated the committee on NEW vehicles, equipment that has been donated and what is in process to come in the near future
  - o 2018 GMC Terrain (Donated by GM)
  - o (2) 3.6l engines (in process) (Donated by GM)
  - o Fluke 1587 (Isolation meter for EV training) (in process) (Grant funded)
  - Electrical SET Training board (in process) (Grant funded)
  - Smart TV (For classroom deliver) (Grant Funded)
- ASEP current and future Scott Update was given regarding the current class and the need for students for fall quarter. Scott stated he would be working on getting some registered in the upcoming weeks. Scott is looking to get 14 registered for fall quarter and would take 16 as a MAX.
  - Current Class (10 in class for Summer, 10 in Applied Learning (coop))
  - Future recruits (NEEDED) Fall 2022 (14 Students and Sponsoring shops needed) about 6 currently in process
- Class representative ideas, suggestions, and concerns Brandon/Tyler Nothing to report
- Ideas to attract students Group Discussion Group discussed possible options. Gary stated that he is going to as many HS's as he can to present. Group discussed possibly using TikTok and a means to get more awareness about the program. Possibly getting current students involved. Scott indicated he would discuss the idea with the current students.

- o Preferred to get entry level candidates to grow already at the dealer Scott stated that some of the best students are entry level employee's (Maintenance and Lot attendants) already working at the dealer. He asked for everyone to evaluate their staff and have them reach out to him to get the process started.
- Any New items or business to discuss? Group Discussion No New items
- Next Advisory meeting (Tentative)Wednesday November 2, 2022, Time 12pm-2pm Committee discussed a date and time for the next meeting. November 2 12pm -2pm. Committee will meet in person and the major item of discussion/work will be regarding the ASE Foundation recertification.
  - o ASE Foundation GMASEP Program Recertification Currently Expires September 2022. Gary indicated that ASE is backlogged and has given a one-year extension on certifications

## GMASEP Program schedule Winter 2023 - Fall 2023 Updated April 2023

Winter Quarter 2023	Start Date	Course	Credits	Monday January 9, 2023	Days	Time	Location
-	Subject #1	AutoG 171	∞	GM Engine Repair	M, T, W	7-11am	SCC Campus
	Subject #2	AutoG 174	∞		. M, T, W	11:45am - 3:30pm	SCC Campus
	Subject #3	AutoG 170	∞	<b>GM Automotive Fundamentals</b>	표	7:00am - 3:30pm	SCC Campus
	End Date			Wednesday March 22			
Spring Quarter 2023	Start Date			Monday April 3			
	Subject #1	AutoG 175	∞	GM Engine Management	M, T, W	7-11am	SCC Campus
	Subject #2	AutoG 176	∞	GM Electrical	M, T, W	11:45am - 3:30pm	SCC Campus
	Subject #3	AutoG 271	9	GM Applied Learning Engine Repair	Th, F, Sat	8am - 5pm Arranged	Dealership
	Subject #4	AutoG 274	9	<b>GM Applied Learning Drivetrains</b>	Th, F, Sat	8am - 5pm Arranged	Dealership
	General Education Class			Math, English, Diversity, H.R	On-Line		On-line
	End Date			Wednesday June 14			
Summer Quarter 2023	Start Date			Monday July 3			
	Subject #1	AutoG 177	<b>∞</b>	GM Automatic Transmissions	M, T, W	7-11am	SCC Campus
	Subject #2	AutoG 178	∞	GM HVAC	M, T, W	11:45am - 4pm	SCC Campus
	Subject #3	AutoG 275	9	GM Applied Learning Engine Managemen Th, F, Sat	n Th, F, Sat	8am - 5pm Arranged	Dealership
	Subject #4	AutoG 276	9	GM Applied Learning Electrical	Th, F, Sat	8am - 5pm Arranged	Dealership
	General Education Class			Math, English, Diversity, H.R	On-Line		On-Line
	End Date			Wednesday August 16			
Fall Quarter 2023	Start Date			Wednesday September 27			
	Subject #1	AutoG 172	∞	GM Brakes	M, T, W	7-11am	SCC Campus
	Subject #2	AutoG 173	∞	GM Steering, Suspension, Alignment	M, T, W	11:45am - 3:30pm	SCC Campus
	Subject #3	AutoG 277	9	GM Applied Learning Automatic Transmis Th, F, Sat	s Th, F, Sat	8am - 5pm Arranged	Dealership
	Subject #4	AutoG 278	9	GM Applied Learning HVAC	Th, F, Sat	8am - 5pm Arranged	Dealership
	General Education Class			Math, English, Diversity, H.R.	On-Line		On-Line
	,			Modificacy Profilers to			

Students that are not able to complete their General education requirements during the program have the following 2 quarters to complete all of them. Their completion time would likely be mid June 2024

## Shoreline GMASEP Program Subject Scheduling by quarter and subject pairing

## Current quarter and subject pairing per director (Winter start)

Winter - Engine Repair / Manual Drivetrains

Spring – Driveablility / Electrical

Summer - Automatic Transmission / HVAC

Fall - Brakes / Steering and Suspension

Notes:

## Recommended quarter & subject pairing by the instructor (Fall start)

Fall - Electrical / HVAC



Winter - Brakes / Steering and Suspension

Spring – Engine Repair and Engine Performance

Summer - Manual Drivetrains and Automatic Transmissions

Notes: