



## Advisory Agenda

November 8, 2023

10am – 1pm

On-Campus - Room 2115

- Chair to welcome – Andy Wilkerson
  - Introductions were made:
    - Members in attendance.
      - *Travis Reames (Chevrolet Service manager)*
      - *Andy Wilkerson (Chair, Burien Chevrolet)*
      - *Dennis King (Burien Chevrolet Service manager)*
      - *Rocco Conte (Current Student)*
      - *Kyle Kuenzi (Current Student)*
      - *Rich Filori (General Motors DSM Chevrolet)*
      - *Andrew Johnson (Former Student Graduate)*
      - *Gary Fantozzi (Automotive Director)*
      - *Scott Main (GMASEP Professor)*
    - Members not in attendance
      - Thomas Heitz (GMC, Buick Service manager)
      - Tim Fritz (Chevrolet Service Manager)
      - Jim Therianos (Chevrolet Service manager)
- Approve meeting minutes from May 16, 2023
  - *Committee approved the May minutes*
- Words from the Director of Automotive – Gary
  - *GMASEP Program Funding – 40K for all the programs/Need more funding for each of the programs*
  - *College state of health – (C-) Information was given regarding the accreditation process and assessment process.*
  - *Automotive Department Future Plans/Vision (starting plans to have variable training plans)*
  - *Challenges for the Future*
    - *(Funding – Automotive has applied for 2 grants)*
    - *Getting students from local HS automotive programs*
  - *Navigator position update – Budget cuts and eliminated that position. There is supposed to be a job posting but likely will not be filed for at least 6 months.*
  - *State FTE Grant Update – GM was cancelled (No reason given)*
  - *ASEEF Update – Certification Expires end of December – Gary has requested and extension.*
- Area Technician Future Needs – Growth/Reduction – Gary
  - *Gary asked what the needs would be for each of the service managers present. The total number given was estimated around 11. Rich stated he would ask the managers in his area the same question and get back to the committee with an estimated number. Also, Rich indicated he would forward his question to his south area partner.*

- NEW to the Program – *Scott updated the committee on the new donations and when they would be used.*
  - 2022 Chevrolet Equinox (Donated by GM)
  - 2023 GMC Sierra (Donated by GM)
  - (2) 2.7L LM3 fully dressed engines (Donated by GM)
  - (1) 1.4L diesel short block (Donated by GM)
  - Various GM tools for GM Donation Engine (Shoreline)
  - EV Battery Charger/Cell Balancing machine (Shoreline)
  
- ASEF current and future – Scott – *Scott updated the committee on the current class, Completion date, and the future candidate accepted, in process and the search.*
  - Current 2023 Class (11 in class, 11 in Applied Learning (coop))
  - Future recruits (currently 8 accepted, 7 of them sponsored) (Still need 6 Students and 8 Sponsoring shops needed) Maximum class size 14 Total
    - Where will they come from? Where will they be sponsored?
    - Student challenges, Funding, Travel, etc
  
- Program Support needs – Scott – Gary
  - Support staffing for the program
  - EV Preparation. Training Aids (Vehicles, Batteries, Tools, Safety Equipment, PPE, Charging Port)
    - EV Training for GMASEP Update – Scott
      - *Currently the EV training is on hold until Scott can get approval from General Motors to offer the courses to the GMASEP students. Scott will continue to work to get the training credit approval.*
  
- ASEF program operations and schedule – Scott
  - *Scott presented the schedule for the 2024 class and the rationale for the subject order. Scott asked if the committee felt this was acceptable. The committee agreed with Scott's recommendation and recommended moving forward with this schedule for 2024.*
  
- Program Schedule
  - Schedule – GMASEP 2024 - Scott
    - Winter Quarter January – March
      - Automotive Fundamentals, Brakes, Suspension, Steering, & Alignment
    - Spring Quarter April – June
      - Engine Repair, Engine Performance, Applied - Learning Brakes and Steering, Suspension and Alignment
    - Summer Quarter July-August
      - Automatic Transmission/Transaxle, Manual Drivetrains, Applied Learning – Engine Repair and Engine Management
    - Fall Quarter September – December
      - HVAC, Electrical systems, Applied Learning – Automatic Transmissions, Manual Drivetrains
    - Hybrid instruction support needed for each quarter (8 – 10 days of lecture and demonstrations) - Scott – *Committee agrees that there is value in some portion of each quarter of the program to be delivered remotely. This would align better with the direction of how General Motors training is going and better prepare the*

*students for their next educational chapter of technical training after completing the GMASEP program. How that is accomplished would be left up to the instructor to determine when and how much. In addition, this may entice more candidates to apply to the program that live greater distances.*

- Class representative ideas, suggestions, and concerns – Kyle & Rocco
  - *Additional support staff for both technical and clerical work.*
  - *Constant reminders of available grants and scholarships*
  
- New items/ business to discuss or future discussions? – Group Discussion
  - *Thomas Heitz asked via email why the students are not required to complete the GER's before or during the program. Scott gave his rationale.*
    - *To start off, the program time window from start to finish of the last quarter is January 2023 – June 2024. Total of 6 quarters. There are 3 quarters per year of school, so the program is two years long.*
    - *The credit load during the automotive segment is very high each quarter so there is very little time for most students to complete the general education requirements during the automotive segment. It is the student's responsibility to complete the required general education courses before the program, during, or after the automotive segment is completed. This is why they have two additional quarters to complete the program, making it a two-year program.*
    - *When the student completes the automotive portion, they are not GMASEP graduates until the degree requirements are completed. The degree is a General Motors requirement. Scott realizes that they may not apply themselves to complete the remaining courses after the automotive segment is completed due to whatever reason they, the student, wants to give. It is their choice to complete what they started. If the manager wants to pressure/incentivize them with a carrot, that is up to the employer. Example, they will receive a significant bump in pay once they complete the program requirements. The school has no power over that or to force the student to complete the degree.*
    - *Completion of the general education requirements has always been a problem since the beginning of the inception of these types of programs. Not just here at Shoreline but all over the country. It also does not apply to just GM. Other manufacturers that have similar requirements or other areas of study such as nursing, engineering, manufacturing, etc. have the same completion challenges. It is the student's responsibility to complete ALL the requirements of the program they chose to start.*
  
- Next Advisory meeting
  - Wednesday April 3, 2024 Time 10am-1pm
    - *Scott asked the committee if the recommended date and time would be acceptable for the next meeting. Thomas Heitz asked via email if the committee would like to have the meetings in the evenings similar to high schools. The present committee members would prefer that the meeting be held during the day. 10am – 1pm time works best due to traffic traveling challenges to and from Shoreline. The committee also prefers that the meetings be held at the beginning of the month just not the first 2 days.*
    - *The committee agreed that the next meeting would be April 3<sup>rd</sup>, 2024 10am – 1 pm in the GMASEP classroom #2115*