Minutes

Advanced Transportation and Logistics (ATL)

Advisory Committee Meeting

Time: 11:30-1:00pm

Date: Friday, November 17, 2023

Via zoom: https://santarosa-edu.zoom.us/s/87958140774

And in person: Lounibos Service Center, SRJC

Members in Attendance: Adam Arnold, Hari Dhaliwal, Michael Pratt, Bill Wallace, and Mike Weldon,

Members Absent: Maria do Ceu, Russ Oertel, Randy Shelton and Bob Teopp

Proxy: Robert Illia for Russ Oertel and Coben Alexander for Randy Shelton

Was there a quorum: YES

SRJC Staff in Attendance: Department Chair; Jesse Kosten, Program Coordinator; Dave Lemmer, Paul

Adelman, Andrew Ebner, Cliff Norton, Juan Roman-Medina, Lauralyn Larsen, Rachel Smith, and Tera Hruby

Invited Guests: Travis Coleman, Ron Kato, Ricardo Villagomez

Call to Order: Meeting to order at 12:10 p.m.

Welcome/Introductions: Industry, faculty and guests introduced themselves.

Approval of Minutes: Approved without corrections.

Announcements:

- It is with deep sadness that we inform you of the death of the ATL Committee Chair, Russ Oertel. A new committee chair will need to be elected.
- It was suggested that the program reach out to Industry members for volunteers to help during lab classes.
- Ricardo Villagomez was presented with an ASE Certificate of Appreciation for his time and service on the ASE evaluation team.
- I&TT classes are the highest enrolled on campus. Based on class size, the Automotive Program for fall semester has a fill rate of 98%, the ITT Department has a fill rate of 104%.
- Lauralyn Larsen spoke about Handshake, a new job and internship platform for employers and students that the college is now utilizing.
- Lauralyn Larsen LAEP is the Learning-Aligned Employment Program just launched here at SRJC. It's a California Work Study program designed to get eligible students paid work experience in industries related to their fields of study. Participating employers are reimbursed a portion of the students' gross wages.

Interested employers can learn more and sign up at: <u>LAEP for Employers | Career Hub (santarosa.edu)</u>

Committee Business:

• ASE-EF Re-Accreditation process has been completed and extended until September 1, 2028.

- Starting Fall 2024, the Automotive and Diesel program will be combined and rebranded. The new title will be Advanced Transportation and Logistics (ATL). Jesse Kosten has been working on new certificates and degrees to match the new curriculum. A PowerPoint presentation was presented to the committee on the new Advanced Transportation & Logistics (ATL) Fall 2024 courses, certificate and degrees, that has been submitted to the Curriculum Committee. Currently, auto courses are unit-heavy, curriculum changes will include breaking courses up to reduce the unit load.
 - Certificates: Automotive Brakes and Chassis, Automotive Fundamental, Automotive Transmission, Engine Machining, Automotive Maintenance and Light Repair, Automotive Diagnostic Technician, ATL Autonomous Vehicle, ATL Medium Heavy Truck Brakes and Chassis, ATL Medium Heavy Truck Fundamentals, ATL Medium Heavy Truck Diagnostic, ATL Medium Heavy Truck Technology
 - Associates in Science: Automotive Technology, ATL Automotive Diagnostic Technician, ATL Medium Heavy Truck Technology
- Engine rebuilding courses will no longer be offered. The engine class will be redesigned with a diagnostic look at engines and knowing when an engine needs to be rebuilt. The machining skills will be covered in Advance Manufacturing Courses in the new certificate that includes CNC training.
- The committee recommends moving forward with these programs.

Updates:

- Department/Program Updates
 - The replacement lift project is still awaiting approval from the Department of State Architecture (DSA) before we can proceed with installation.
 - The program received SWP Grant funding to revamp the tool room with new cabinets, and shelving that will be more functional and relevant to current instruction.
 - The program has been moving older equipment out to make room for new trainers that were purchased using SWP grants. The new engine trainers will support the new curriculum.
 - The program needs new electric vehicles and additional hybrid vehicles.

Action Items: Bill Wallace was voted in as the new ATL Committee Chair.

Next Steps/Comments/Wrap Up:

- Next Meeting: Friday, March 8, 2024, Time: 11:30-1:00 in-person and via Zoom
- There will be a shop tour at the Spring 2024 ATL Committee meeting.

Meeting adjourned at 12:55 pm.