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Palomar College Diesel Technology Advisory Committee Meeting/ 2012 NATEF New Model Update

September 29, 2012

The meeting was called to order by Sergio Hernandez, Associate Professor, Trade & Industry /Diesel Technology Department at 1:05 p.m. Introductions were made and Sergio thanked everyone for attending.

Sergio introduced Mike Saavedra, Auto Instructor, Ramona High School who will review the 2012 NATEF New Model Update. Mike stated that the 2008 NATEF standards are not longer used as the guideline and that the new 2012 standards are what instructors will need to follow. He feels the 2012 update is well overdue. Possibly more employment opportunities.

- 540 hours GST 100%
- 850 hours AST
- 500 hours MLR (flexible)
- 1080 hours total MAST

#### NATEF TASK LIST

P1 tied into curriculum 95%

P2's 80%

P3's 55%

An ELT will guide your committee. Task sheets and service reports/repair orders are necessary. Consistency with Evaluation Team Leader (ETL), he is there to evaluate your program. Ask the ETL questions of value. Do not ask if you passed. The will leave you a supplementary report when he leaves. You are showing the ETL "your" program. Appendix expectations are in the appendix. Curriculum is the only thing that has changed for the 2012 update. You and your administrator s will meet with team and ETL to review your program exit discussion.

Marvin Linville spoke of what would be required by the ETL.

A website he recommended is [www.upgrade2cert.org/tutorial/index.html](http://www.upgrade2cert.org/tutorial/index.html)

NATEF will contact you 11 months prior to recertification.

Problems with standards 6

MLR 540 hours if you are less you can use E Learning only approved by NATEF.

MLR/AST mastery A6 certified in the areas you teach:

Brakes, Suspension Electrical and Auto Engine Repair. You must be certified in the area you teach.

Self evaluation in 3 years once you have been certified. MLR task have to be taught. Starting 2012 you should have repair orders and worksheets/ two year review.

Get your standards from Marvin and use for New Course Outline. Have the New Course Outline approved at your Advisory Meeting and put into a 5 column format.

**Documentation:** Have repair order and old parts. Be sure to put the task # that was used for the repair with documentation that the student researched the repair, name the source. Midpoint review certification good for 5 years. Start at #6 if you wait longer you will have to start at #1.

Track 4-5 students, not always your "A" students and include their work.

For recertification, start 18 months ahead of renewal date. Records can be kept electronically or paper.

Standards 1 – 5 Administrative Information. Advisory and Teacher Standards 6 – 10 and if 11 applies to your program.

You can teach beyond the Task Sheets. In your Course Folder you must have a syllabus where you can show a 6 week block, semester or the whole year, training tools and a means of tracking your students.

Applied academics used in teaching curriculum. Partner up with a science teacher and use the vocabulary that is used in teaching the academic classes.

Industry approved UC a-g approved. If you have your course UC a-g approved through SDCOE another district can "tag" onto it but you must agree to use the same textbooks, equipment and supplementary materials.

AB 1330 approved by the state which allows the district fine arts credit for an auto class.

Ramona Unified School District would like every graduating student enrolled in an ROP class before graduation.

2 ½ years self evaluation, not 3 years. Midpoint review with your advisory members and instructor.

Articulation with Community Colleges, if a student receives a B or better in Mike's class they will receive college credit.

Sergio gave a quick overview of the course that he teaches at Palomar College. Some of the areas he also covers are that his students are able to read a technical manual, print legibly, follow safety procedures and directions. Technicians and mechanics need to have a certain level of comprehension. A required course is math, technical math or math 50.

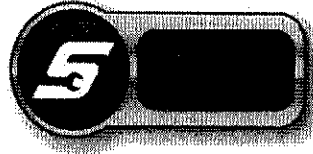
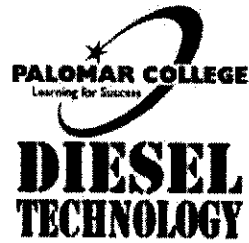
Professional and quality training was highly encouraged.

Recent changes to Title V were mentioned which will effect repeatability, enrollment and financial aid to students.

Sergio then lead the group on a tour of the facility.

The meeting was adjourned at 4:35 p.m.

# **NATEF UPDATE SEPT. 28<sup>TH</sup> 2012 / ADVISORY COMMITTEE AGENDA**



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***12:00 – 1:00 Early Arrivals / Lunch will be available***

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***1:00 – 1:30 Introductions***

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***1:30 – 2:00 Various college instructors will present their programs***

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***2:00 – 3:00 NATEF Update 2012***

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***3:00 – 3:30 Break / New ITC building Walk Thru***

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***3:30 – 4:00 Questions & Answers Forum***

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***Special Guest - Paul E. Jacobs C.A.R.B. Chief, Mobile Source Enforcement***

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