Technical College System of Georgia
Academic Affairs Division – Office of Technical Education (OTE)

Information Ticket
(updated: 06/2014)

Date: Friday, October 24, 2014

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<table>
<thead>
<tr>
<th>PAS Group Title:</th>
<th>Process</th>
<th>Action Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diesel Equipment Technology (0470) and</td>
<td>☑ Curriculum Revision</td>
<td>☑ Notify Appropriate Personnel</td>
</tr>
<tr>
<td>Automotive Technology (0180)</td>
<td>☑ Course Revision</td>
<td>☑ Submit Vote</td>
</tr>
<tr>
<td></td>
<td>☑ Probe Notice</td>
<td>☑ Notify Faculty and Administration</td>
</tr>
<tr>
<td></td>
<td>☑ Probe Feedback</td>
<td>☐ Information Only</td>
</tr>
<tr>
<td></td>
<td>☑ Probe Outcome</td>
<td></td>
</tr>
<tr>
<td></td>
<td>☐ Other</td>
<td></td>
</tr>
</tbody>
</table>

Submit Vote By: 12/5/2014

Ticket Information:

1. The Diesel Equipment Technology IFCC met at Southern Crescent Technical College on Sept. 11, 2014 to discuss updates needed in the curriculum since ASE NATEF had finalized the new diesel truck standards back in the spring. During this meeting the group reviewed all diesel truck related DIET courses for potential changes and updates as well as any ways the courses and or the programs could be shortened as many DIET courses are above 4 credits. After several hours of discussion during the IFCC meeting and then several follow up emails from the chairperson to the group list serve during the month of October, the IFCC decided to have TCSG make the following course changes.

2. DIET 1030 was copied and the new version is 201512. The new course has one competency removed from the existing course: Hydraulic Pumps. This competency removal would have dropped 800 minutes or 16 contact hours from the new course as well as some credit value. Further minutes adjustments were made in the remaining 9 competencies for this new course in order to make the credits calculate to exactly 6 and the overall contact hours meet the NATEF minimum for this area of 195. The net change in credits from the 2010 course version to the new 2015 course version is minus 1 while the net change in contact hours is minus 13. All learning outcome statements in the 2015 course were also updated as necessary to match the revised NATEF diesel engines tasks.

3. DIET 2001 was not copied. The Hydraulic Pumps competency and related learning outcome statements that were deleted from the DIET 1030 course as mentioned above were inserted into the existing 201003 version of this course. The overall contact hours (168) and credits (6) for this course remain exactly the same. Existing minutes in competency 3 were shared with the newly inserted competency 4 for hydraulic pumps. This course has more than the minimum NATEF contact hours for this area so there was no need to increase the contact hours or credits for this course from the insertion of this other competency.
Ticket Information:

4. DIET 2010 was not copied. However, the first competency (Introduction to Hydraulic Systems and Safety) was combined into the Hydraulic Brakes System and Service competency (presently numbered 4) along with all the associated minutes in lecture, lab 2 and lab 3. This adjustment in the overall number of competencies and flow of the learning outcome statements in this course standard makes this amended course match up more precisely with the revised NATEF tasks for this area. The course contact hours (127) and credits (4) remain exactly as they were before.

5. DIET 2020 was copied and the new version is 201512. The new course version has fewer competencies overall (4 versus 9) than the previous version did and the contact hours have been reduced by 50 (100 versus 150) resulting in a credit loss of 2 (4 versus 6). The changes and updates made to this course make this new course version exactly match the revised NATEF tasks as well as get closer to the NATEF minimum required contact hours for this area (90).

6. All other truck related DIET courses had minor updates made to the learning outcome statements in order to match the revised NATEF task listings for the other areas. No other minutes/contact hours were changed and no other course copies were made. The subsequent points describe the structural changes to the programs found in this PAS group that have one or more new course versions inserted into the program standards.

7. The DET4 diploma has the 2015 versions of DIET 1030 and 2020 inserted. These new course insertions change the calculated credits of the program from 48 to 47 in the CDb. The Medium/Heavy Truck Specialization track changes from 50 to 47 credits. Basic employment projections and tool listings were also edited and updated as necessary in the program standard verbiage.

8. The HD31 TCC has the 2015 version of DIET 1030 inserted. This new course insertion changes the calculated credits of the program from 32 to 31 in the CDb. Basic employment projections and tool listings were also edited and updated as necessary in the program standard verbiage.

9. The DE21 TCC has the 2015 version of DIET 1030 inserted. This new course insertion changes the calculated credits of the program from 17 to 16 in the CDb. Basic employment projections and tool listings were also edited and updated as necessary in the program standard verbiage.

10. The DTM1 TCC has the 2015 version of DIET 2020 inserted. This new course insertion changes the calculated credits of the program from 25 to 23 in the CDb. Basic employment projections and tool listings were also edited and updated as necessary in the program standard verbiage.

11. The ID BMT2 TCC has the 2015 version of DIET 2020 inserted. This new course insertion changes the calculated credits of the program from 57 to 55 in the CDb.

12. The ID MLV2 TCC has the 2015 version of DIET 1030 inserted. This new course insertion changes the calculated credits of the program from 51 to 49 in the CDb.