Career and Technical Education Pathway
Program of Study

College Name   **Forsyth Technical Community College (834)**   **Effective Term**: **Spring 2012**

Curriculum Code: **C60240P1**   **Curriculum Title**   **Heavy Equipment and Transport Technology (Certificate)**

Contact Person: **Cheri Silverman**   **Email:**   **csilverman@forsythtech.edu**   **Phone**   **(336) 734-7446**

Created from state level approved Program of Study effective 2011FA; Cheri Silverman, PDA

GENERAL EDUCATION COURSES (certificate general education is optional)			
Course Prefix/Num	Course Title		
N/A			SHC
			SHC
Total SHC for General Education Courses:		**0**	**SHC**

CORE COURSES			
Course Prefix/Num	Course Title		
HET 110	1999*03 Diesel Engines	3 9 0 6	SHC
HET 112	1999*03 Diesel Electrical Systems	3 6 0 5	SHC
HET 125	1999*03 Preventative Maintenance	1 3 0 2	SHC
Total SHC for Core Courses:		**13**	**SHC**

OTHER MAJOR COURSES			
Course Prefix/Num	Course Title		
HET 116	1999*03 Air Condit./Diesel Equip.	1 2 0 2	SHC
HET 230	1999*03 Air Brakes	1 2 0 2	SHC
Total SHC for Other Major Courses:		**4**	**SHC**

OTHER REQUIRED COURSES			
Course Prefix/Num	Course Title		
N/A			SHC
Total SHC for Other Required Courses:		**0**	**SHC**

Total SHC for Program	**17**	

Career Technical Education Pathway Program of Study (POS) Checklist
Effective Term: Spring 2012

College: Forsyth Technical Community College (834

Program Title and Code: **Heavy Equipment and Transport Technology (Certificate) C60240P1**

1. College already has State Board approval for the primary program. (Verify in IIPS or Catalog)   ☑ Yes   ☐ No

2. The POS is either for a certificate or diploma (AAS programs should <u>not</u> be included.)   ☑ Yes   ☐ No

3. POS is in compliance with the current curriculum standard.   ☑ Yes   ☐ No

4. The POS contains at least 12 hours from the Core.   ☑ Yes   ☐ No

5. If the POS is a diploma, it contains a minimum of 6 semester hours of general education (3 semester hours must be in communications).   ☐ Yes   ☐ No   ☑ N/A

6. The POS contains specific course requirements. (i.e. no picklists)   ☑ Yes   ☐ No

7. POS includes a statement verifying the college's capacity to teach all courses in the POS.   ☑ Yes   ☐ No

Disapproved on _____ by _____
            Date   Program Coordinator

Contact person was notified on _____ with the following issue(s) to be resolved:
                        Date

_____

_____

_____

_____

Approved on 12/5/11 by *Frank Sciuletti*
            Date   Program Coordinator