



Automotive Technology - Manual Drivetrains and Axles

Details Program Coordinator (contact with questions)

Completion Award:Short-Term Proficiency CertificateMike Hansen(360) 417-6540Program Code (EPC):AUMMDC01Office: Q Bldg.mhansen@pencol.edu

Student's Name:

Advisor:

Student ID Number:

Advisor's Signature:

Learning Outcomes

- 1. Describe the basic fundamentals of centrifugal force, inertia, leverage, and torque multiplication
- 2. List and identify faults, and factory specifications of assigned vehicle using the NATEF worksheet
- 3. Understand the expectations of the workplace, the responsibilities of an Automotive Technician and the methods of securing employment within the field

Degree Requirements	Approved Substitutions	Name Of Course	Credits	Credits Completed	In Progress Qtr/Yr
ATEC 215		Manual Drivetrains and Axles	8		
		8			

The following information is needed to produce your certificate:

Quarter and Year	Certificate was com	pleted: Fall	□ Winter □ Spring	□ Summer 20
Name to be printe	d on Certificate:			
		First	Middle	Last
Mailing Address:				
G	Street/P.O. Box		City	State Zip
If no mailing address	is provided, Certificate	may be picked up	at the Reception desk in	the Student Services Bldg.
For Office Use:				
☐ Grades verified	Date Certificate Po	sted:	Processed By:	
☐ Certificate Mailed	d <i>or</i> □ Forwarded	to Program Advis	sor	