

New Horizons Regional Education Center (C&T) Pacing Guide

Program: Auto Tech 1		Teacher: Anthony Smith	
1st Marking Period	Virginia State Competencies	ASE/AYES Tests	Supporting Equipment/Technology
Safety			(see NATEF tool list)
Tools			(see NATEF tool list)
IV. SUSPENSION AND STEERING			
E. Wheel and Tire Diagnosis and Repair	E1, E2, E3, E4, E5, E6, E7, E8, E9, E10, E11, E12, E13	A4	(see NATEF tool list)
V. Brakes			
A. General Brake System Diagnosis	VAI-VAIV	A5	(see NATEF tool list)
B. Hydraulic Systems Diagnosis & Repair	VBI-VB13	A5	(see NATEF tool list)
C. Drum Brake Diagnosis and Repair	VCI-VC7	A5	(see NATEF tool list)
D. Disc Brake Diagnosis and Repair	VD1-VD12	A5	(see NATEF tool list)
E. Power Assist Units Diagnosis and Repair	VE1-VE5	A5	(see NATEF tool list)
F. Miscellaneous (Wheel Bearings, Parking Brakes, Electrical, Etc.) Diagnosis and Repair	VF1-VF9	A5	(see NATEF tool list)
G. Antilock Brake and Traction Control Systems	VG1-VG9	A5	(see NATEF tool list)