



Lake Central High School

Cluster: Transportation

Pathway: Automotive Service

Concentration: Automotive Service Technology



G R A D E	S U B J E C T	Required Courses for Core 40 (with Honors Diploma **)					Recommended Courses and Electives		
		English/ Language Arts	Math	Science	Social Studies	Electives	Electives	Electives	Electives
9	S1	English 9	Algebra I	Biology	World History	Health	PE-Gym if not taken during the summer	Digital Applications and Responsibility	Introduction to Transportation
	S2					PE –Pool if not taken during the summer	Preparing for College and Careers		
10	S1	English 10	Geometry	Chemistry or Integrated Chemistry-Physics					Automotive Services Technology I
	S2						Interpersonal Relationships		
11	S1	English 11	Algebra II	3rd Core 40 Science	U.S. History	Personal Financial Responsibility			Automotive Services Technology II
	S2						Psychology		
12	S1	English 12	Math or Quantitative Reasoning		Government			Internship	
	S2				Economics				

Six highlighted courses are required to complete concentration

Postsecondary Courses Aligned for Potential Dual Credit**

**See individual Course Frameworks for alignment of high school course standards and postsecondary course objectives

High School Course	Postsecondary Course
Automotive Technology	AUTC 101
Automotive Technology	AUTC 109
Automotive Technology	AUTC 113
Automotive Technology	AUTC 121