

Program of Study: Automotive Technology

	Grade	English	Math	Science	Social Studies/ Sciences	Other Required Courses, Recommended Electives, and Learner Activities	Career & Technical Courses	SAMPLE Occupations Relating to this Pathway
Interest Inventory Administered								Automotive service technician, Automotive service advisor, Automotive service manager, Warranty administrator, Field service engineer, Automotive mechanical engineer, Automotive electrical engineer, Parts professional, Dealership parts manager, Dealership salesperson, Dealership general manager
	9	Lit & Comp I	Algebra I or Fundamental Math I	Physical Science	World History I and/or II (sem), Geography I and/or II (sem), and/or Mod Wld Issues (sem), and/or Recent Topics (sem)	All plans of study need to meet local and state high school graduation requirements as well as college entrance requirements.	Intro to Ag	
	10	Lit & Comp II	Geometry or Fundamental Math II	Biology	World History I and/or II (sem), Geography I and/or II (sem), and/or Mod Wld Issues (sem), and/or Recent Topics (sem)		Ag Mech	
	11	Amer Lit III or Contemp Lit or G & R (sem) or Creative Wr (sem) or Dramatic Lit (sem) or Pub Pro	Algebra II or Applied Tech Math or Fundamental Math III		US History		Auto Tech I	
	12	Brit Lit or Contemp Lit or G & R or Creative Wr or Dramatic Lit or Pub Pro			Civics		Auto Tech II	
Early College Credit (articulated or dual). List name of college class below and * corresponding high school class above.				Describe Work-Based Learning Opportunities			List Industry Recognized Credentials	
Articulated credit - Waubonsee Community College - ABR 100 Maintenance & Light Repair (Auto Tech II) Kishwaukee College - AMT 131 Automotive Steering and Suspension (Auto Tech I), AMT 125 Automotive Braking Systems (Auto Tech II)				Internships with local employers			S/P 2 Safety Credential	
Postsecondary – name the degrees and certificates and institutions Waubonsee Community College - Automotive Technology , Kishwaukee College - Automotive Technology , Diesel Power Technology , Various Trade Unions								