

## 2010 - 2011 Program of Study - Secondary

Submitted by CTPD Name: Knox County Career Center- JVSD

CTPD Number: 200051

### Secondary Program Information

Career Field: Transportation Systems (TS)

School District Name: Knox County JVS

Pathway Name: Ground Transportation (TS)

School District IRN: 51144

Specialization Name (if applicable): Auto Collision Repair

Building (location) Name: Knox County Career Center

EMIS Subject Code: 170301

Building (location) IRN: 51151

Local Program Name: Collision Repair

For JVSD only: specify grade level(s) and building location for associate schools component:

Grade	9 & 10	School Name	Mt. Vernon City Schools
Courses	5	Credits	17

Identify the # or range of **POTENTIAL** college courses and credits in the career field:

Required or Elective Academic Courses and Other Courses													Career and Technical Education Courses			
Grade	English	Code	Math	Code	Science	Code	Social Studies	Code	Course	Code	Course	Code	CTE Course	Code	CTE Course	Code
9	English I	RA	Algebra I	RA	Physical Science	RA	Freshman Social Studies	RA	Health PE	RA RA	Computer Application	RA CC				
10	English II	RA	Geometry	RA	Biology Lab	RA	World History	RA	PE Fine Arts	RA RE	Fine Arts	RE				
11	English 11	RA	Algebra II or Geometry or Trigonometry	RA	Physical Science Lab	RA	American History	RA					Collision Repair	CT CC		
12	Applied Communication/ English 12	RA	College Math or Pre-Calculus	RA	Principals of Ecology	RE	Government	RA					Collision Repair	CT CC		

Contact Person: Jeff Lavin

Title: Principal of Curriculum and Instruction

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Date Completed: 4/20/2010

Specify Industry Credential Opportunities (if applicable):

**CODES** (use all that apply)

RA: Required Courses

RE: Recommended Electives

CT2: Eligible for CT2 Credit

\*CC: College Credit Opportunities based on articulation or dual/concurrent enrollment agreements in career field

## 2010 - 2011 Program of Study - Postsecondary Semesters

Postsecondary Institution: Stark State College of Technology  
 College Major: (if applicable) General Motors ASEP College Degree: (if applicable) AAS

Specify Industry Credential Opportunities (if applicable): \_\_\_\_\_

Certificate, Adult and/or Apprenticeship Program: (if applicable) \_\_\_\_\_

Secondary Program Name: Collision Repair Secondary School Name: Knox County Career Center District Name: Knox County JVS

	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code
<b>1st Sem.</b>	Auto Tech Skills AUT121	RT	Auto Systems & Engine Tech AUT 122	RT	Vehicle Chassis Systems (GM-ASEP) AUT 124	RT	College Composition ENG 124	RA	Business Math BUS 123	RA CC	Engineering Tech Co-op (GM-ASEP) ETD 222	RT	Business Student Suuccess Seminar BUS 101	RA		
<b>2nd Sem.</b>	Engine Diag & Major Service (GM-ASEP) AUT 123	RT	Auto Electrical & Accessory Systems (GM-ASEP) AUT 125	RT CC	Business Administration BUS 121	RA	Financial Accounting ACC 121	RA	Engineering Tech Cp-op (GM-ASEP) ETD 222	RT						
<b>Summer Sem.</b>	Auto HVAC Systems (GM-ASEP) AUT 126	RT	Engineering Tech Co-op (GM-ASEP) ETD 222	RT												
<b>3rd Sem.</b>	Fuel & Emission Mgmt Systems (GM-ASEP) AUT 221	RT	Automotive Drivetrains I (GM-ASEP) AUT 225	RT	Automotive Drivetrains II (GM-ASEP) AUT 226	RT	Business Computer Applications BCA 120	RA CC	Engineering Tech Co-op (GM-ASEP) ETD 222	RT						
<b>4 th. Sem.</b>	Business Law and Ethics ACC 130	RA TAG	Composition & Literature ENG224	RA	Engne Systems Performance Diag. (GM-ASEP) AUT 222	RT	Advanced Automotive Electronics (GM-ASEP) AUT 223	RT:	Computerized Vehicle Controls (GM-ASEP) AUT 227	RT	Engineering Tech Co-op (GM-ASEP) ETD 222	RT				

**Contact Person:** Randy Bennett  
**Title:** Dept Chair, Automotive Technology  
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**CODES** (use all that apply)

- RT:** Required Technical Courses      **CT2:** Eligible for CT2 Credit
- RA:** Other Required Courses      **TAG:** Eligible for TAG Credit
- RE:** Recommended Electives
- CC:** Other College Credit Opportunities (based on articulation or dual/concurrent)

## 2010 - 2011 Program of Study - Postsecondary Semesters

**Postsecondary Institution:** Stark State College of Technology  
**College Major: (if applicable)** Comprehensive Automotive      **College Degree: (if applicable)** AAS  
**Specify Industry Credential Opportunities (if applicable):** \_\_\_\_\_  
**Certificate, Adult and/or Apprenticeship Program: (if applicable)** \_\_\_\_\_  
**Secondary Program Name:** Collision Repair      **Secondary School Name:** Knox County Career Center      **District Name:** Knox County JVS

	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code
<b>Year 1 1st Sem.</b>	Automotive Technical Skills AUT 121	RT	Automotive Systems & Engine Tech AUT 122	RT	Engine Diagnosis & Major Service AUT 123	RT	College Composition ENG 124	RA	Business Math BUS 123	RA CC	Business Student Success Seminar BUS 101	RA				
<b>Year 1 2nd Sem.</b>	Vehicle Chassis Systems AUT 124	RT	Automotive Electrical & Accessory Systems AUT 125	RT CC	Automotive HVAC Systems AUT 126	RT	Business Administration BUS 121	RA	Financial Accounting ACC 132	RA						
<b>Year 2 1st Sem.</b>	Fuel & Emissions Mgmt Systems AUT 221	RT	Computerized Vehicle Controls AUT 227	RT	Advanced Automotive Electronics AUT 223	RT	Engine Systems Performance Diagnosis AUT 222	RT	Micro-economics BUS 221	RA	Business Computer Applications BCA 120	RA CC				
<b>Year 2 2nd Sem.</b>	Automotive Drivetrains I AUT 225	RT	Automotive Drivetrains II AUT 226	RT	Automotive Diagnostics Applications AUT 233	RT	Alternative Fuels & Advanced Auto Tech AUT 427	RT	Composition & Literature ENG224	RA	Business Law & Ethics ACC 130	RA TAG				

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**2010 - 2011 Program of Study - Postsecondary Semesters**

Postsecondary Institution: Stark State College of Technology  
 College Major: (if applicable) Automotive Collision Repair College Degree: (if applicable) AAS  
 Specify Industry Credential Opportunities (if applicable): \_\_\_\_\_  
 Certificate, Adult and/or Apprenticeship Program: (if applicable) \_\_\_\_\_  
 Secondary Program Name: Collision Repair Secondary School Name: Knox County Career Center District Name: Knox County JVS

	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code	Course	Code
<b>Year 1 1st Sem.</b>	Automotive Technical Skills AUT 121	RT	Automotive Systems & Engine Tech AUT 122	RT	Engine Diagnosis & Major Service AUT 123	RT	College Composition ENG 124	RA	Business Math BUS 123	RA CC						
<b>Year 1 2nd Sem.</b>	Vehicle Chassis Systems AUT 124	RT	Automotive Electrical & Accessory Systems AUT 125	RT CC	Automotive HVAC Systems AUT 126	RT	Business Administration BUS 121	RA	Principles of Accounting I ACC 121	RA						
<b>Year 2 1st Sem.</b>	Fundamentals of Collision Repair AUT ---	RT CC	Collision Repair and Refinishing I AUT ---	RT CC	Non-Structural Analysis & Repair AUT ---	RT CC	Basic Economics BUS 122	RA	Business Computer Applications BCA 120	RA CC						
<b>Year 2 2nd Sem.</b>	Fuel & Emission Management AUT 221	RT	Computerized Vehicle Controls AUT 227	RT	Advanced Automotive Electronics AUT 223	RT	Engine System Performance Diagnosis AUT 222	RT	Technical Report Writing ENG 221	RA	Business Law & Ethics ACC 130	RA TAG				

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