



**KEEPING OPTIONS OPEN / TECHNICAL COLLEGE PREPARATION
ARTICULATION AGREEMENT
BETWEEN
MILLCREEK CENTER AND JOHNSON COUNTY COMMUNITY COLLEGE**

**INDUSTRIAL AND
ENGINEERING
CLUSTER**

GRADE 11	GRADE 12	JOHNSON COUNTY COMMUNITY COLLEGE
Automotive Technology I Welding Technology I	Automotive Technology II Welding Technology II	<p align="center"> AUTOMOTIVE TECHNOLOGY CIVIL ENGINEERING TECHNOLOGY DRAFTING TECHNOLOGY ELECTRICAL TECHNOLOGY ELECTRONICS TECHNOLOGY HEATING, VENTILATION AND AIR CONDITIONING TECHNOLOGY INDUSTRIAL MAINTENANCE INFORMATION TECHNOLOGY METAL FABRICATION TECHNOLOGY POWER PLANT TECHNOLOGY RAILROAD OPERATIONS </p>
<p align="center"><u>PARTICIPATING SCHOOLS</u></p> <p align="center"> OLATHE BLUE VALLEY SPRING HILL GARDNER DESOTO </p>		

ADVANCED STANDING CREDITS

<u>HIGH SCHOOL</u>	<u>APPLICABLE PROGRAM</u>	<u>JCCC EQUIVALENT</u>
<p>Course # Name VE455A Auto Tech I (3) <i>AND</i> VE455B Auto Tech II (3)</p> <p>Welding Tech. I (3) <i>AND</i> Welding Tech. II (3)</p> <p>Auto Collision Tech. I (3) <i>AND</i> Auto Collision Tech. II (3)</p> <p align="right">(High School Credits)</p>	<p align="center"> AUTOMOTIVE TECHNOLOGY AUTOMOTIVE TECHNOLOGY METAL FABRICATION METAL FABRICATION AUTOMOTIVE TECHNOLOGY AUTOMOTIVE TECHNOLOGY </p>	<p>Course # Name AUTO 125 Intro to Shop Practices (3) AUTO 163 Steering & Suspension (3) AUTO 165 Engine Repair (4) AUTO 167 Brake Systems (2)</p> <p>MFAB 121 Intro to Welding (4) MFAB 125 Adv. Gas & Arc Welding (4) MFAB 130 Gas Metal Arc Welding (4)</p> <p>AUTO 125 Intro. to Shop Prac. (3) RRIIT 127 Welding Processes (2)</p> <p align="right">(JCCC Credits)</p>