



**Jacksonville High School
Career and Technology Department
AchieveTexas Career Cluster Information**

<p style="text-align: center;"><u>Career Pathway Programs of Study</u></p>	<p style="text-align: center;"><u>Suggested JHS Coursework</u></p>	<p style="text-align: center;"><u>Industry Certifications</u></p>
<p><i>Manufacturing Production Process Development</i></p>		
<ul style="list-style-type: none"> • Maintenance Repairer • Industrial Electronic Installer • Electrician • BioMedical Equipment Technician 	<ul style="list-style-type: none"> • Career Connections • Introduction to Computer Maintenance • Technology Systems • Manufacturing Systems • Diversified Career Preparation (DCP) 	<ul style="list-style-type: none"> • OSHA CareerSafe • NCCER Core
<p><i>Production</i></p>		
<ul style="list-style-type: none"> • Precision Metal Production • Welder • Machine Operator Inspector 	<ul style="list-style-type: none"> • Career Connections • Technology Systems • Manufacturing Systems • Introduction to Ag Mechanics • Ag Mechanics I • Diversified Career Preparation (DCP) 	<ul style="list-style-type: none"> • OSHA CareerSafe • NCCER Core • NCCER Carpentry • NCCER Welding

