








	<p>WEMOCO Career and Technical Education Center: Smart Choice!</p>	<p>Scan to view video:</p> 
<p>Communications</p>  <p>Digital and Visual Communication</p>	<p>Communications Digital and Visual Communication – Learn how to use computer software to create, design, edit and produce graphic images for print design, web design, and animation.</p>	
<p>Transportation</p>  <p>Auto Body and Collision Repair Technology</p>  <p>Automotive Technology</p>  <p>Heavy Equipment Operation and Maintenance</p>  <p>Outdoor Powersports Technology</p>	<p>Transportation Auto Body and Collision Repair Technology – Learn car detailing, how repair and refinish vehicles, including metal straightening, welding, and collision repair. Automotive Technology – Maintain, diagnose and repair vehicles by identifying mechanical and computer issues that affect vehicle performance and safety. Heavy Equipment Operation and Maintenance – Prepare for a commercial driver's license (CDL) and learn skills required by heavy equipment operators for construction, landscaping and highway industries, and the maintenance and repair of construction-related equipment. Outdoor Powersports Technology – Learn to diagnose, repair and maintain recreational and utility machines.</p>	
<p>Education</p>  <p>Child and Family Development</p>	<p>Education Child and Family Development – Learn about human development from birth to adulthood to prepare for a career in helping professions such as teacher, social worker, or counselor. Assist with a pre-school playgroup.</p>	
<p>Health Science</p>  <p>Dental Assisting</p>  <p>Exercise Science</p>  <p>Nurse Assisting and Associated Health Careers</p>  <p>Phlebotomy and Laboratory Science</p>	<p>Health Science Dental Assisting – Prepare for and practice dental assisting and get 200 hours of clinical experience in local dental office rotations. Exercise Science – Prepare for personal training certification while gaining experience in health and wellness, athletics, and rehabilitation. Nurse Assisting and Associated Health Careers – Learn about patient care necessary for entry-level employment in health care settings. Work with patients for 100 hours of clinical experiences. Phlebotomy and Laboratory Science – Train in medical terminology, drawing blood, and general laboratory procedures for use in medical, veterinary, environmental and food laboratories.</p>	
<p>Hospitality</p>  <p>Baking</p>  <p>Culinary Arts</p>	<p>Hospitality Baking – Gain skills in the preparation of confectionary foods: breads, pizza, rolls, cakes, cookies, and pastries. Learn to operate a retail bakery. Culinary Arts – Prepare food in professionally-equipped kitchens while learning about nutrition, menu planning, catering, dining service and restaurant management.</p>	

<div>Manufacturing</div> <div>  <p>Engineering and Metal Fabrication - Machining</p> </div> <div>  <p>Engineering and Metal Fabrication - Welding</p> </div>	<h2>Manufacturing</h2> <p>Engineering and Metal Fabrication -Machining – Learn to remove metal to create parts and build skills necessary to operate manual and electronic machine tools for employment in a high-demand field.</p> <p>Engineering and Metal Fabrication – Welding - Learn to weld metal together using industry-standard processes.</p>
<div>Construction</div> <div>  <p>Carpentry</p> </div> <div>  <p>HVAC/Plumbing</p> </div> <div>  <p>Residential and Commercial Electrical</p> </div>	<h2>Construction</h2> <p>Carpentry – Learn fundamentals of residential carpentry and get real-world experience by working on the construction of a new house.</p> <p>Heating, Venting, Air Conditioning/Plumbing – Learn to assemble, and prepare pipes. Install residential and commercial heating, air conditioning, refrigeration and ventilation systems.</p> <p>Residential and Commercial Electrical – Learn electrical theory, wiring and how to apply the requirements of the National Electric Code for residential and commercial construction projects.</p>
<div>Human Services</div> <div>  <p>Cosmetology</p> </div>	<h2>Human Services</h2> <p>Cosmetology – Learn about hair design, chemical services, nail care and skin care. Gain the professional skills and hours necessary to pass the NYS cosmetology licensing exams while practicing skills and observing in salons.</p>
<div>Law and Public Safety</div> <div>  <p>Criminal Justice</p> </div>	<h2>Law and Public Safety</h2> <p>Criminal Justice – Learn about the three branches of criminal justice while preparing for civic professions including law enforcement, the courts and correctional facilities.</p>
<div>Information Technology</div> <div>  <p>Computer Technology</p> </div>	<h2>Information Technology</h2> <p>Computer Technology – Learn about computer networking, customer service support and video game design.</p>
<p>For more information about WEMOCO programs, please contact your school counselor.</p>	<div>  <p>@WEMOCOCTE</p> </div> <div>  <p>3589 Big Ridge Road Spencerport, NY 14559 585-352-2471 www.monroe2boces.org/CTE</p> </div>