

# GREEN TECHNOLOGY PROGRAM OF STUDY

Program Description			Grade	Courses
<b>Green Technology</b>	CTE Pathway	Students explore emerging energy sources including geothermal, wind, solar, hydro, and nuclear energies. Using CAD (Computer Aided Design) and 3D printing, students solve real-world challenges of energy production and consumption, efficiency, and conservation. Students in this program will be prepared to pursue careers in engineering, natural resource management, construction, and manufacturing.	9	Career and Financial Management
			10	Design & Drawing for Production
			11	Green Technology 11
			12	Green Technology 12

COLLEGE AND CAREER OPTIONS	
Career	New York State College Options
Construction	Erie Community College
Manufacturing	Alfred State College
Natural Resources and Mining	Rochester Institute of Technology
Repair and Maintenance Services	Morrisville State College
Education and Health Services	Bryant and Stratton College