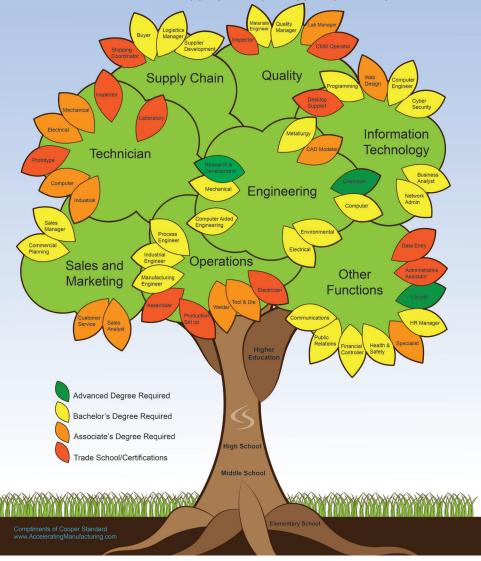
CAREERS IN MANUFACTURING

Explore the tree below to see where you could grow your career! Make conscious choices to help you get where you thing you might want to go.



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Are you ready to build the future? Can you see yourself in Advanced Manufacturing?

John Holland's Strong Interest Survey is a tool that guides students toward careers that match their interests. It is based on the theory that career choice is an expression of personality. Your interests suggest a lot about who you are, as well as career fields, activities, and majors you might enjoy.

Review the six personality types below, and rank them from 1-6, with 6 matching the profile that sounds the most like you and 1 matching the profile that sounds the least like you. Then explore more about the advanced manufacturing careers that align with each personality type.

Personality Type	Rate	Adv. Manufacturing Careers
Realistic A realistic person prefers concrete tasks. He or she likes working alone or with other realistic people. This person might be interested in mechanical creativity and physical dexterity and enjoy working with machines, tools, and being outdoors.		Engineers – chemical, electrical, industrial, computer, mechanical, environmental, aerospace, and mechanics
Investigative Someone who is investigative likes to use his or her abstract or analytical skills to figure things out. He or she is a "thinker" who strives to complete tasks and often prefers to do so independently. This person might be interested in doing lab work, analyzing data, researching and investigation and would enjoy working with science, ideas, theories, and data.		materials analyst, robot technician, assembler, plant accountant, electrician, chemical engineers, and design engineers
Artistic The artistic members of our society like to create things. They are imaginative and usually extroverted. This person might be interested in writing and creating art and would be interested in self-expression through their work.		materials analyst, design engi- neers, welder, and machinists
Social A social person prefers interacting with people. He or she tends to be concerned with social problems and wants to help others. This person might be interested in teaching, explaining, and helping and would enjoy working as a team.		plant human resources manager, test engineer, sales support, and quality control
Enterprising Those who are enterprising lean toward leadership roles. They are willing to take on challenges and are extroverted. They can be aggressive as well. This person might be interested in selling and managing and would enjoy working in business and leadership.		chief manufacturing executive, chief quality control executive, facilities manager, manufacturing manager, supervisory, and plant operator
Conventional Someone who is conventional prefers structured tasks and tending to details. Often conservative, this person might be interested in setting up procedures, organizing, using computers, and keeping records and would enjoy working with information and finances.		assembler, shift supervisor, accounting, and manufacturing manager









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