



ASCENSION PARISH PUBLIC SCHOOLS

CAREER FAIR

MANUFACTURING



ASCENSION
PUBLIC SCHOOLS
Every Child Successful In An Ever-Changing World

CAREERS BASED ON EDUCATIONAL LEVELS

Advanced Degrees and 4-Year Degrees

**Education level varies*

ADVANCED DEGREE

- Plant Manager
- Plant Medical Personnel*
- Operations Manager

4-YEAR DEGREE

- Chemical Engineer
- Health and Safety Engineer
- Industrial Engineer
- Industrial Production Manager*
- Logistics Manager
- Management Analyst (Inventory Control)
- Mechanical Engineer
- Purchasing Manager, Buyer and Purchasing Agent*
- Supply Chain Manager
- Quality Control Systems Manager

CAREERS BASED ON EDUCATIONAL LEVELS

2-Year Degrees, Certifications, and Technical Diplomas

**Education level varies*

2-YEAR DEGREE

- Chemical Equipment Controllers and Operators
- Drafter*
- Electrician*
- Electrical and Electronics Installers and Repairs
- Electric Motor, Power Tool, and Related Repairs*
- Millwright, Industrial Machinery Mechanic and Maintenance Workers*

CERTIFICATION/TECHNICAL DIPLOMA

- Carpentry*
- Machinist
- Metal and Plastic Machine Worker
- Non-Destructive Tester
- Quality Control Inspector, Tester, Sorter, Sampler*

CAREERS BASED ON EDUCATIONAL LEVELS

High School Diplomas

**Education level varies*

HIGH SCHOOL DIPLOMA

- Assemblers and Fabricators
- Maintenance and Repair Worker*
- Materials Recording Clerk
- Power Plant Operators, Distributors and Dispatchers
- Quality Control Inspectors*

NO EDUCATIONAL CREDITIALS REQUIRED

- Hand Laborers and Freight, Stock and Material Movers

COURSES OFFERED IN HIGH SCHOOLS

Courses may vary by school

- Agriscience I
- Agriscience II
- Agriscience III
- Ag Power Equipment
- Basic Tech Drafting
- Bus Comp App
- Calculus
- Chemistry I
- Chemistry II
- CMAD Drafting
- Computer Science
- Computer Science II
- Emergency Medical Responder
- Emergency Medical Technician
- EMT Basics
- First Responder
- Intermediate Robotics
- IBCA
- Intro to Engineering
- Intro to Robotics
- NCCER Carpentry
- NCCER Core
- NCCER Electrical I
- NCCER Electrical II
- NCCER Electrical III
- Physics

CERTIFICATIONS/CREDENTIALS OFFERED IN ASCENSION PARISH PUBLIC SCHOOLS

Certifications/Credentials may vary by school

- ADDA Certified Mechanical Drafter
- AutoDesk AutoCAD Certified User
- Basic Life Support
- Certified Nursing Aid
- CompTIA
- CPR/AED-American Red Cross
- Electrical Training Alliance Interim Credentials Levels 1-5
- Emergency Medical Responder
- Emergency Medical Technician
- First Aid- Red Cross
- NCCER Basic Rigger
- NCCER Carpentry Helper
- NCCER Carpentry Level 1
- NCCER Carpentry Level 2
- NCCER Core
- NCCER Electrical Helper
- NCCER Electrical Level 1
- NCCER Electrical Level 2
- NCCER Electrical Level 3
- NCCER Electrical Level 4
- NCCER Millwright Level 1
- NCCER Millwright Level 2
- NCCER Pipefitter Helper
- NCCER Pipefitter Level 1
- NCCER Pipefitter Level 2
- NCCER Welder Helper
- NCCER Welder Level 1
- NCCER Welder Level 2
- NCCER Industrial Coating
- Operation Spark Level 1
- Operation Spark Level 2
- OSHA-10

LOCAL BUSINESSES WITH CAREER OPPORTUNITIES

Examples of local businesses with Manufacturing career opportunities

- Air Products & Chemicals
- BASF
- Blue Runner Foods
- CF Industries
- Cornerstone Chemical
- Denka Performance Elastomer LLC
- Dow
- E.I. DuPont
- EME Company
- Hexion Inc.
- Honeywell International, Inc.
- Inspection Point Seals, LLC
- Millennium Galvanizing LLC
- Methanex USA, LLC
- Nutrien AG Solutions
- Oxychem
- REG Chem
- Shell Chemical-LP Geismar

LOUISIANA COLLEGES WITH MANUFACTURING PROGRAMS

PUBLIC & PRIVATE COLLEGES

- Centenary College of Louisiana
- Dillard University
- Franciscan University
- Grambling State University
- Louisiana College
- Louisiana State University and Agricultural & Mechanical College
- Louisiana State University in Shreveport
- Louisiana Tech University
- Loyola University New Orleans
- McNeese State University
- Nicholls State University
- Northwestern State University of Louisiana
- Southeastern Louisiana University
- Southern University and Agricultural & Mechanical College
- Tulane University
- University of Holy Cross
- University of Louisiana at Monroe
- University of Louisiana of Lafayette
- University of New Orleans
- Xavier University of Louisiana

COMMUNITY COLLEGES/TECHNICAL SCHOOLS WITH MANUFACTURING PROGRAMS

COMMUNITY COLLEGES

- Baton Rouge Community College
- Bossier Parish Community College
- Delgado Community College
- Fletcher Technical Community College
- Nunez Community College
- River Parishes Community College
- South Louisiana Community College
- SOWELA Technical Community College

TECHNICAL SCHOOLS

- Associated Builders & Contractors (ABC)

PROFESSIONAL VIDEOS

Career OneStop Youtube Channel

- [Chemical Engineers](#)
- [Chemical Equipment Controllers and Operators](#)
- [Computer Controlled Machine Tool Operators, Metal and Plastic](#)
- [Electric Motor, Power Tool, and Related Repairs](#)
- [Electrician](#)
- [Hand Laborers and Freight, Stock and Material Movers](#)
- [Industrial Engineers](#)
- [Industrial Production Managers](#)
- [Logistics Manager](#)
- [Machinist](#)
- [Maintenance & Repair Work](#)
- [Manufacturing Industry Overview](#)
- [Materials Recording Clerk](#)
- [Millwright, Industrial Machinery Mechanic, and Maintenance Workers](#)
- [Mechanical Engineers](#)
- [Power Plant Operators, Distributors and Dispatchers](#)
- [Product, Health and Safety Engineers](#)
- [Purchasing Manager, Purchasing Agent, Wholesale and Retail Buyer](#)
- [Quality Control Inspector, Tester, Sorter, Sampler](#)
- [Quality Control Systems Manager](#)
- [Supply Chain Managers](#)

ADDITIONAL RESOURCES

- [APSB Ready, Set, Success Booklet](#)
- [Career Waves2: Career & Technical Education](#)
- [Louisiana Workforce Commission](#)
- [U.S. Bureau of Labor Statistics: Occupational Outlook Handbook](#)

CAREER COACHING STAFF

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DONALDSONVILLE

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DONALDSONVILLE HIGH SCHOOL FEEDER SCHOOL

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DUTCHTOWN

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DUTCHTOWN HIGH SCHOOL FEEDER SCHOOLS

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EAST ASCENSION

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EAST ASCENSION HIGH SCHOOL FEEDER SCHOOLS

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ST. AMANT

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ST. AMANT HIGH SCHOOL FEEDER SCHOOLS

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ADDITIONAL PROGRAMS

APPLE Digital Academy
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Early College Option
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