

Consider a future in...

# Agriculture & Natural Resources

## T e c h n o l o g i e s



High School Diploma Plus a  
Two Year Associate's Degree  
OR Technical Training:

Agricultural Food Science & Protection Technologists  
Farm Workers, Crop, Nursery & Greenhouse Workers  
Landscaping & Grounds-Keeping Workers  
Forest Conservation Technicians



Four  
Year  
Bachelor's  
Degree OR Higher:



Hand-Scale Architects  
Conservation Scientists  
Zoologists & Wildlife Biologists  
Farm & Home Management Advisors

Farm & Ranch Managers  
Agricultural Inspectors  
Fish & Game Wardens

Your High School Plan Could Include a Selection  
of the Following:

Horticulture I & II  
Agriculture Production I & II  
Biotechnology & Agriscience Research  
Small Business/Entrepreneurship  
Agriscience Applications

See Your Guidance Counselor For More Details on Developing YOUR GRADUATION PLAN

Consider a future in...

# BIOLOGICAL & CHEMICAL

## T e c h n o l o g i e s



High School Diploma Plus a Two Year Associate's Degree  
OR Technical Training:

Environmental Science & Protection Technologists  
Biological Technicians  
Chemical Technicians

Four Year Bachelor's  
Degree OR Higher:

Biochemists & Biophysicists  
Environmental Scientists  
Microbiologists  
Chemists



Your High School Plan Could  
Include a Selection of the Following:

Food Science  
Principles of Technology  
Scientific & Technical Visualization I  
Foods & Nutrition I & II  
Biochemical Technology

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Consider a future in...

# BUSINESS

## T e c h n o l o g i e s

High School Diploma Plus a Two Year Associate's Degree OR Technical Training:

Business Service Sales Agents  
Checkers & Clerks  
Credit Authorizers  
Sales Managers  
Travel Agents  
Bank Tellers



Four Year Bachelor's Degree OR Higher:



Administrative Services Managers  
Claims Adjusters, Examiners  
& Investigators  
Personal Financial Advisors  
Accountants /Auditors  
Management Analysts



Your High School Plan Could Include a Selection of the Following:

e-Commerce  
Computerized Accounting  
Principles of Business & Personal Finance  
Small Business/Entrepreneurship  
Marketing Co-op

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Consider a future in...

# COMMERCIAL & ARTISTIC P R O D U C T I O N

## T e c h n o l o g i e s

High School Diploma Plus a Two Year Associate's Degree  
OR Technical Training:



Camera Operators, TV, Video & Motion Picture  
Audio & Video Equipment Technicians



Merchandise Displayers  
& Window Trimmers  
Desktop Publishers



Photographers  
Actors

Four Year  
Bachelor's  
Degree OR Higher:



Editors  
Interior Designers  
Graphic Designers  
Producers & Directors  
Multi-Media Artists & Animators

Your High School Plan Could Include a Selection  
of the Following:

Drafting I  
Communications Systems  
Small Business Entrepreneurship  
Trade & Industrial Education  
Printing Graphics

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NC SOICC -- North Carolina's Career Resource Network

[www.ncsoicc.org](http://www.ncsoicc.org)

Consider a future in...

# CONSTRUCTION

## T e c h n o l o g i e s

High School Diploma Plus a Two Year Associate's Degree  
OR Technical Training:



Plumbers, Pipefitters & Steamfitters  
Drywall & Ceiling Tile Installers  
Architectural & Civil Drafters  
Brick & Block Masons  
Electricians  
Carpenters

Four Year  
Bachelor's Degree OR Higher:

Construction & Building Inspectors  
Construction Managers  
Cost Estimators  
Architects



Your High School Plan Could Include a Selection  
of the Following:

Masonry  
Housing & Interiors  
Construction Technology I, II & III  
Fundamentals of Technology  
Structural Systems

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*Consider a future in...*

# ENGINEERING

## T e c h n o l o g i e s

High School Diploma Plus a Two Year Associate's Degree  
OR Technical Training:

Mechanical Engineering Technicians  
Surveying & Mapping Technicians  
Electrical & Electronics Drafters  
Civil Engineering Technicians  
Computer Support Specialist



Four Year  
Bachelor's Degree OR Higher:

Computer Hardware Engineers  
Electronics Engineers  
Nuclear Engineers



Your High School Plan Could Include a Selection  
of the Following:

Drafting  
Computer Engineering Technology  
Networking Engineering Technology  
Fundamentals of Technology  
Electronics

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Consider a future in...

# HEALTH

## Technologies

High School Diploma Plus a Two Year Associate's Degree  
OR Technical Training:

Licensed Practical & Licensed Vocational Nurses  
Medical & Clinical Lab Technicians  
Respiratory Therapist Technicians  
Emergency Medical Technicians  
Forensic Science Technicians  
Medical Transcriptionists  
Dietetic Technicians  
Dental Assistants  
Nursing Aides



Four Year  
Bachelor's  
Degree OR Higher:

Nurses, RN's  
Pharmacists  
Dentists

Physicians, General & Family Practitioners  
Radiological Technologists & Technicians  
Dieticians & Nutritionists  
Physical Therapists

Your High School Plan Could Include a Selection  
of the Following:

Health Team Relations  
Medical Sciences I & II  
Allied Health Sciences I & II  
Advanced Health Systems  
Biomedical Technology

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Consider a future in...

# INDUSTRIAL

## T e c h n o l o g i e s



High School Diploma Plus a Two  
Year Associate's Degree OR  
Technical Training:

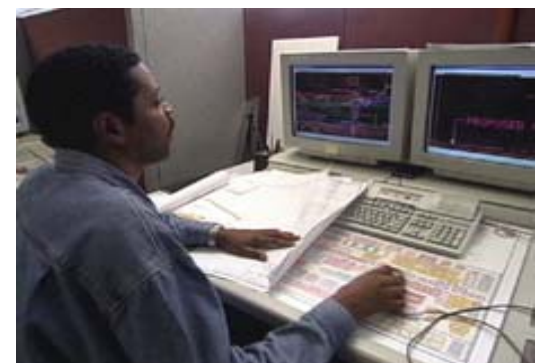
Electrical Engineering Technicians  
Electronic Engineering  
Technicians  
Industrial Machinery  
Mechanics  
Medical Equipment  
Repairers

Numerical Tool  
& Process Control Programmers  
Heating, Air Conditioning and Refrigeration Installers  
Computer Controlled Machine Tool Operators, Metal & Plastic



Four Year Bachelor's  
Degree OR Higher:

Mechanical Engineer  
Electrical Engineer



Your High School Plan Could Include a Selection  
of the Following:

Drafting  
Manufacturing Systems  
Metals Manufacturing Technology  
Fundamentals of Technology  
Computer Applications

See Your Guidance Counselor For More Details on Developing YOUR GRADUATION PLAN

Consider a future in...

# PUBLIC SERVICE

## Technologies

High School Diploma Plus a Two Year Associate's Degree OR Technical Training:

Correctional Treatment Specialists  
& Probation Officers  
Library Technicians  
Preschool Teachers  
Teacher Assistants  
Fire Inspectors  
Fire Fighters



Four Year Bachelor's Degree OR Higher:

Social & Community Service Managers  
Postmasters & Mail Superintendents  
Special Education Teachers  
Rehabilitation Counselors  
Education Administrators  
Primary School Teachers  
Social Workers  
Librarians



Your High School Plan Could Include a Selection of the Following:

Life Management  
Family & Consumer Sciences  
Early Childhood Education I & II  
Parenting & Child Development  
Career Management

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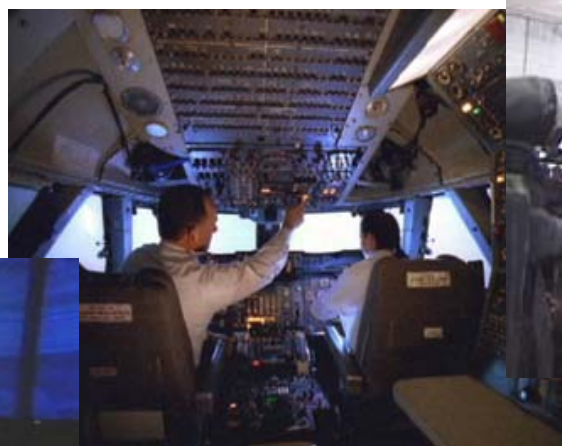
Consider a future in...

# TRANSPORT SYSTEMS

## T e c h n o l o g i e s

High School Diploma Plus a  
Two Year Associate's Degree  
OR Technical Training:

Bus & Truck Mechanics & Diesel Engine Specialists  
Automotive Service Technicians & Mechanics  
Aircraft Mechanics & Service Technicians  
Mobile Heavy Equipment Mechanics  
Avionics Technicians  
Auto Body Repairers



Transportation Manager  
Air Traffic Controllers

Airline Pilots, CoPilots & Flight Engineers  
Storage & Distribution Manager

Four  
Year  
Bachelor's  
Degree OR Higher:

Your High School Plan Could Include a Selection  
of the Following:

Fundamentals of Technology  
Automotive Service Technology  
Collision Repair Technology I & II  
Principles of Technology I  
Transportation Systems

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