

Career Academic Sequence: Arts, A/V Technology & Communications

DO YOU LIKE TO...

- write, create or communicate?
- take photographs?
- design clothing?
- work as a team or individually on projects?
- work with computer/AV hardware?
- do design work on computers?
- talk to people?

This career academic sequence focuses on creating, exhibiting, performing, and publishing multimedia content. It helps prepare students for careers in:

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| Broadcasting | Photography |
| Communications, Journalism | Printing, Publishing |
| Textiles, Fashion, Fashion Design | Technical Writing |
| Interactive Media | Webmaster |
| Interior Design, Housing | |

Career Opportunities		
High School Diploma and/or On-the-Job Training	Two-Year College and/or Apprenticeship	Four-Year College & beyond
Customer Service Representative Desktop Publisher Digital Media Designer Motion Picture Projectionist Photo Lab Technician Photocopy Technician Photographic Process Worker Prepress Operator Web Designer Web Page Designer Word Processor	A/V Service Technician Audio Systems Technician Commercial Artist Communications Manager Computer-aided Garment Designer/Interior Designer Computer Graphics Technician Computer Imaging Consultant Database Manager Display Designer e-Learning Designer Fashion Coordinator Fashion Designer Fashion Illustrator Housing Management Coordinator Interior Decorator Interior Designer Multimedia Specialist Musician Pattern Designer/Cutter Photographer Printing Press Operator Textile Designer Video Systems Technician	Actor Cinematographer Commercial Photographer Computer Programmer Costume Curator Disc Jockey Editor Graphic Designer Housing Services Consultant Illustrator Interactive Media Project Manager Journalist Media Art Director Motion Picture/Television Production Director Newscaster Photo Journalist Radio/TV Announcer Technical Researcher/Reporter/Illustrator/Writer Videographer Webmaster Writer

Career Academic Sequence: Automotive Services, Building & Construction, Manufacturing & Processing

DO YOU LIKE TO ...

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| <p><input type="checkbox"/> assemble, build or repair things?</p> <p><input type="checkbox"/> work with heavy machinery?</p> <p><input type="checkbox"/> work with computers?</p> <p><input type="checkbox"/> investigate, invent, or conduct research?</p> | <p><input type="checkbox"/> draw and design things?</p> <p><input type="checkbox"/> work on engines?</p> <p><input type="checkbox"/> work with your hands?</p> <p><input type="checkbox"/> help others?</p> |
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This career academic sequence can lead to careers in the following fields:

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| <p>Automotive Services</p> <p>Building & Construction</p> <p>Engines, Heavy Equipment</p> <p>Manufacturing and Machining</p> | <p>Metals, Plastics</p> <p>Milling (Millwright)</p> <p>Precision Metalworking</p> <p>Mechanical Production and Repair</p> |
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Career Opportunities		
High School Diploma and/or On-the-Job Training	Two-Year College and/or Apprenticeship	Four-Year College & beyond
Automotive Car Washer Automotive Porter Construction Framers Customer Service Representative Dry Wall Installer Electromechanical Equipment Assembler Laborer Light Repair Mechanic Machine Operator Manufacturing Electronics Troubleshooter Manufacturing General Laborer Manufacturing Machine Operator Machine Repair and Maintenance Worker Parts Clerk Painter Portable Power Equipment Repair Precision Assembler Precision Metalworking Assembler Production Worker Roofer	Aircraft Mechanic Assembler or Fabricator Automotive Service Technician/Advisor/Dispatcher/Manager CAD/CAM Technician Carpenter/Millwright CNC Machine Technologist Construction/Manufacturing Mechanic/Operating Engineer Die Maker Apprentice Diesel Service Technician Electrician HVAC Technician Heavy Equipment Mechanic Hydraulics Service Technician Industrial Maintenance Worker Instrument Calibration Tech. Iron/Sheet Metal Worker Insulator Machine Tool Programmer Metalworking Inspector Painter/Glazier Pattern and Model Maker Plasterer/Cement Mason Plumber/Pipefitter Stonemason/Bricklayer Toolmaker Apprentice Turbine and Generator Technician Welder	Automotive Service Manager Construction Project Manager Construction Site Supervisor Conveyor/Escalator Technician Die Maker Environmental Health and Safety Manager Environmental Engineer Heavy Equipment and Sales Marketing Industrial Maintenance & Repair Supervisor Journeyman Millwright Manufacturing Process Project Manager Manufacturing Engineer Manufacturing Supervisor/Management Manufacturing Technologist Scientist Millwright Product Designer Quality Control Inspector Engineer Tool Designer Toolmaker

Career Academic Sequence: Business, Marketing, & Information Technology

DO YOU LIKE TO ...

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| <input type="checkbox"/> solve problems and take risks? | <input type="checkbox"/> work with people and computers? |
| <input type="checkbox"/> assemble, build or repair things? | <input type="checkbox"/> invent and research? |
| <input type="checkbox"/> program/operate/design computers? | <input type="checkbox"/> think logically? |
| <input type="checkbox"/> convince people of your point of view | <input type="checkbox"/> do math and/or science? |

This career academic sequence can lead to careers in the following fields:

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| Accounting and Finance | Administration and Information Support |
| Human Resources | Actuarial Science and Business Analysis |
| Management | Small Business Owner/Entrepreneur |
| Marketing | Hospitality, Travel, & Tourism |
| Information Technology | Database Development and Administration |
| Information Support & Services | Interactive Media |
| Internet and e-Business | Network Services and Operations |
| Sports/Entertainment Marketing | Programming & Software Development |

Career Opportunities		
High School Diploma and/or On-the-Job Training	Two-Year College and/or Apprenticeship	Four-Year College & beyond
Accounts Payable Administrative Assistant/Receptionist Bookkeeping & Accounting Clerk Business and Development Manager Computer Data Entry Computer Operator Desktop Publisher Digital Media Designer Employee Assistance Plan Mgr First Line Supervisors Help Desk Technician Home Business Owner/Operator Hotel Desk Clerk Human Relations Clerk/Coordinator Information Assistant Landscape Services Owner/Operator Medical Front Office Assistant Payroll Accounting Clerk/Loan Clerk PC Technician Restaurant Owner/Operator Retail Owner/Operator Route Salesperson Sales Worker Supervisor Web Designer Web Developer/Designer	Computer Programmer Computer Service Technician Data Analyst Database Administrator, Analyst, Technician, or Manager e-Learning Designer Employer Relations Representative Event Coordinator/Planner/Supervisor Executive Assistant/Office Supervisor Financial Counselor Food Service Planner/Supervisor Health Services Administrator Hotel and Motel Manager Industrial Production Mfg. Manager Internet Application Developer, Site Designer, e-Commerce Specialist, Systems Administer, Network Spec. Legal Secretary/Court Reporter Management Trainee Medical Transcriptionist Meeting & Convention Planner Multimedia Specialist Network Support Technician, Analyst Paralegal Payroll Manager Promotions Manager Property & Real Estate Agents & Managers Sales Agent, Manager, or Director Software Application Support Tax Preparer Web Owner	Accountant/Auditor Actuary Business Consultant Business Executive Compensation & Benefits Mgr. Computer Engineer Corporate Trainer/HR Manager Financial Mgr./Planner/Advisor Financial or Risk Manager General Manager Graphic or Software Designer Industrial Relations Director Insurance Agent Insurance Underwriter Interactive Media Proj. Mgr. Internet Security Specialist Market Information Mgmt. Market Researcher/Analyst Marketing, Political, Price, or Research Analyst Mediator/Arbitrator Network Project Manager OSHA/ADA Compliance Officer Public Relations Writer Research & Dev. Manager Statistician Systems Analyst Systems Project Manager Tax Examiner Technical Writer

Career Academic Sequence: Health Services

DO YOU LIKE TO ...

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| <p><input type="checkbox"/> help people?</p> <p><input type="checkbox"/> work with younger, older, or ill people?</p> <p><input type="checkbox"/> investigate, invent, or conduct research?</p> | <p><input type="checkbox"/> learn about how the body works?</p> <p><input type="checkbox"/> prepare or serve food?</p> |
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This career academic sequence can lead to careers in the following fields:

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| <p>Dietetics, Nutrition, Wellness</p> <p>Emergency Medicine Technology</p> <p>Forensic Sciences</p> <p>Health Assisting</p> | <p>Health Technology</p> <p>Health Therapy</p> <p>Health Diagnosis and Treatment</p> <p>Occupational Therapy</p> |
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Career Opportunities		
High School Diploma and/or On-the-Job Training	Two-Year College and/or Apprenticeship	Four-Year College & beyond
Admitting Clerk Central Supply Aide Certified Nursing Assistant Dietary Aide Emergency Management & Response Coordinator Fire Fighter Fire Inspector Hazard Materials Responder Phlebotomist/Medical Lab Assistant Optician Assistant Orderly Police Officer Physical Therapy Assistant Surgery Technician Veterinary Assistant	Dental Assistant Dental Lab Technician Dietetics Aide Emergency Dispatcher Emergency Medical Technician Food Research Technician Home Health Assistant Licensed Practical Nurse Massage Therapist Medical Assistant Medical Lab Technician Nurse Nutrition Research Technician Paramedic Pharmacy Technician Physician Assistant Radiology Technician Respiratory Therapist Rescue Worker Surgery Technician Training Officer	Athletic Trainer Biomedical Technology Chiropractic Medicine Dentist Dental Hygienist Dietician Emergency Planning Manager Exercise Physiologist Forensic Dentistry Forensic Medicine Nutrition Educator Nutritionist, Nutrition Counselor Nutrition Scientist Occupational Therapist Optometrist Pathologist Pharmacist Podiatrist Physical Therapist Physician Radiologist Recreational Therapist Scientist Veterinarian

Career Academic Sequence: Personal, Social, Recreational & Commercial Services

DO YOU LIKE TO ...

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| <p><input type="checkbox"/> work with your hands?
 <input type="checkbox"/> work with people?
 <input type="checkbox"/> assist others?
 <input type="checkbox"/> make repairs?</p> | <p><input type="checkbox"/> build structures?
 <input type="checkbox"/> take care of children?
 <input type="checkbox"/> prepare food?
 <input type="checkbox"/> care for others? ·</p> |
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This career academic sequence can lead to careers in the following fields:

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| <p>Building/Facilities Maintenance
 Consumer/Community Services
 Culinary Arts, Professional Foods
 Facilities & Equipment Maintenance
 Fire Fighting
 Food Service Management
 Hospitality
 Recreational Services
 Tourism</p> | <p>Child Development, Child Care
 Cosmetology
 Early Childhood Education
 Family/Social Services
 Food Preparation
 Health Therapy
 Library Sciences
 Teaching/School Administration
 Wellness, Nutrition</p> |
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Career Opportunities		
High School Diploma and/or On-the-Job Training	Two-Year College and/or Apprenticeship	Four-Year College & beyond
<p>Child Care Provider Consumer Credit Counselor Consumer Credit Supervisor Facilities Maintenance Worker First Responder Food Service Worker Greenhouse Worker Hotel Desk Clerk Housekeeper Human Services Assistant Landscaper Library Media Worker Maintenance Worker Painter Parts Salesperson Personal & Home Care Aide Pre-school Assistant Teacher Aide Turf Maintenance Worker</p>	<p>Baker, Chef Carpenter Contractor Convention Coordinator Cosmetologist, Barber Early Childhood Teacher Electrician Emergency Medical Technician Fire Fighter Floral Designer Groundskeeper Hairstylist HVAC Maintenance Supervisor Massage Therapist Nail Technician Paraprofessional Physical Therapy Assistant Pre-school Teacher/Director Recreation Worker Respiratory Therapist Safety & Sanitation Inspector Salon Manager/Owner</p>	<p>Athletic Trainer Catering Manager Community Services Worker Counselor Culinary Instructor Dietician Exercise Physiologist Food Service Director Lawyer Library Media Specialist Nutrition Therapist Occupational Therapist Physical Therapist Recreation Program Director Recreation Therapist School Administrator Social Worker Teacher</p>