Utah Department of Workforce Services

"Business"

Accountants & Auditors

Examiners & Investigators **Compliance Officers**

Claims Adjustors,

Cost Estimators

Database Administrators

Financial Analysts

"Technical"

Cardiovascular Technologists

Civil Engineers

Industrial Machinery Mechanics

Medical Equipment Repairers

Mobile Heavy Equipment Mechanics Plumbers, Pipefitters, & Steamfitters

Radiologic Technologists & Technicians Service Unit Operators, Oil, Gas & Mining

"Administration"

Administrative Services Managers

Architectural & Engineering Managers

Computer & Information Systems Managers

Construction Managers

Education Administrators, Elementary & Secondary

Education Administrators, Postsecondary

Food Services Managers

General & Operations Managers

Human Resource Specialists

4 Lawyers

Logisticians

Marketing Managers

Medical & Health Services Managers

Property & Real Estate Managers

Public Relations Specialists

Sales Managers

Sales Representatives

Social & Community Service Managers

Supervisors of Construction Trades & Extraction Workers

Supervisors of Mechanics, Installers & Repairers

Supervisors of Non-Retail Sales Workers

Supervisors of Police & Detectives

Supervisors of Production & Operating Workers

Supervisors of Transportation, **Machine & Vehicle Operators**

Wholesale & Retail Buyers

Conventional

Realistic

Enterprising

4 Financial Managers

Loan Officers

Web Developers

4 Information Security

Purchasing Agents

H Sales Representatives,

Analysts & Web Developers

Wholesale & Manufacturing

occupations on this chart reflect the best employment opportunities for Utah students, but you can find out how occupations not on this list may better suit your personal needs and aspirations. Your school counselor can help!

Investigative

"Scientific"

Biomedical Engineers

Computer Programmers Computer Systems Analysts

4 Dentists

Diagnostic Medical Sonographers

Electrical Engineers

Industrial Engineers

Management Analysts

Market Research Analysts

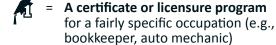
Mechanical Engineers

1, 2, 4 or More...

"College" means 1, 2, 4 or more years of training/education.

In addition to formal education programs that result in certificates and degrees, **related** experience may also be required for certain occupations. For example, even though high school diploma is the education level requirement for *Food Service Managers*, workers typically have experience as servers and cashiers, and may also complete short-term certificate programs or on-the-job training to enhance their skills.

= High school diploma



Associate degree (e.g., farm and ranch management, dental

assisting) Bachelor's degree (e.g., computer

science, public administration)

Master's, professional or doctorate

Medical & Clinical Laboratory **Technologists**

Network & Computer Sys Admins

Operations Research Analysts

Pharmacists

Physicians & Surgeons, All Other

Software Developers, Applications

Software Developers, Systems

GOOD QUESTION

Why aren't Nurse Practitioners and Registered Nurses in the "Scientific" list?

There are many ways to sort occupations. This chart sorts occupations into areas of interest. It's true that aspiring nurses need to complete a lot of science courses, but courses of study are different from career interests.

The areas of interest on this chart reflect the research of John Holland and others that shows the importance of interests to job satisfaction. Research confirms that nurses who enjoy high job satisfaction are those who are interested in helping people (i.e., "Social").

There are many occupations to choose from. Some occupations will suit you better than others, so it's helpful to have a good starting point. Career guidance professionals agree that thinking about your interests is the first step toward finding a satisfying career.

"Social & Human Services"

Clinical, Counseling & School **Psychologists**

Dental Hygienists

Elementary School Teachers 4- Healthcare Social Workers

4- Instructional Coordinators

4 Marriage & Family Therapists

4 Mental Health Counselors Middle School Teachers

✓► Nurse Practitioners

4 Physical Therapists

Physician Assistants Registered Nurses

Teachers, Postsecondary (Art, Drama, Music, Business, Biology, English Language, Literature, Health

Social

Specialties, Nursing Instructors/Teachers) Teachers, Secondary

Training & Development Specialists

"Arts"

Architects

Artistic



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