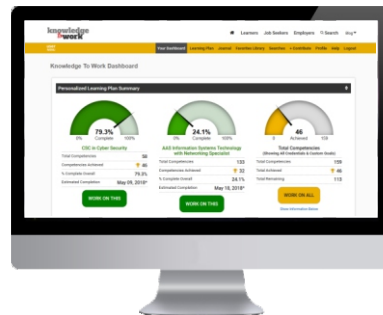## Helping Students Prepare

Knowledge to Work is a search engine to find free and low-cost digital educational resources about competencies (skills). We offer free personalized learning plans and a custom dashboard to track progress. Create an account and automatically load competencies from 13 credentials plus choose from over 67 occupations, apprenticeships, and certifications we are in the process of adding.

*"The knowledge, skills, and abilities gained through this portal can be used to document prior learning assessment and verify competency attainment, and may reduce the time and cost to complete a credential."*
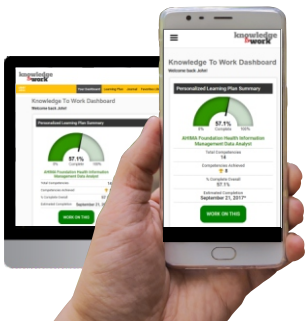
*Read more below.*

# knowledge to work

## Career Pathways in High–Wage, High–Growth Industries

Plus Resources About Customer Service, Work Readiness and Employability

Resources specific to

### Information Technology
including Cyber Security and Network Administration

### Healthcare
including Health Information Management and IT in Healthcare

### Manufacturing
including Soft Skills and Supervision

### Office Management
including administrative skills and supervision or personnel management

## Free Personalized Learning Plans Using Competencies and Open Educational Resources



Knowledge to Work believes that promoting free and low-cost OER tied to competencies for personalized learning is another way to make college more affordable. Students can learn anytime, anywhere at a flexible pace, using the delivery formats they prefer, with curated content that meets quality standards.

The knowledge, skills, and abilities gained through this portal can be used to document prior learning assessment and verify competency attainment, and may reduce the time and cost to complete a credential. The use of national competency frameworks makes learning more transparent and the job seeker more employable. With a focus too on employers and job seekers, this approach removes barriers to success and ensures work readiness. In a complex world of career pathways and stacked and latticed credentials, the language of competencies is key to learning and to managing the talent pipeline. That's why we're proud to tell you about KnowledgeToWork.com. We encourage you to tell your students, clients, and employees about Knowledge to Work!



## A personalized learning portal using competencies tied to OER

Knowledge to Work helps users document the competencies they already have and learn new ones using free or low-cost learning resources.

Sign up free at **KnowledgeToWork.com**

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KnowledgeToWork.com

- ■ Free and low-cost learning resources tied to national competency frameworks
- ■ Search by cost, date, provider, delivery mode, standards, and other filters

The educational goals listed below are available on KnowledgeToWork.com. Each use national competency frameworks and identify multiple competencies, tying each to OER, digital learning objects, and other learning resources.

## Credentials, Apprenticeships, Certifications, and Frameworks

AAS Health Information Management
AAS Information Systems Technology with Cyber Security
AAS Information Systems Technology with Networking Specialist
ACT Work Readiness System Framework
AHIMA Foundation Clinical Documentation Improvement Specialist
AHIMA Foundation Health Information Management Business Analyst
AHIMA Foundation Health Information Management Data Analyst
AHIMA Foundation Hospital/Facility Coder
AHIMA Healthcare Technology Specialist Certificate (CHTS)
Certificate in Office Systems Assistant

Competency Model Clearinghouse Management
CSC in Cyber SecurityCSC in Hospital Facility Coding
CSC in Information Processing Technician
CSC in Networking Specialist
IAAP Certified Administrative Professional (CAP) Exam
NNBIA Common Employability Skills
VCCS Career Readiness Certificates (Bronze, Silver, and Gold)
VCCS General Education Framework
VCCS Professional Readiness Framework

## Occupations from O*NET

Automotive Master Mechanics
Automotive Specialty Technicians
Chemical Technician
Clinical Data Managers
Computer Network Architects
Computer Network Support Specialist
Computer Operators
Computer Programmer
Computer Systems Analyst
Computer Systems Engineers/Architects
Computer User Support Specialist
Data Entry Keyers
Database Administrators
Dental Assistant
Dental Hygienist
Desktop Publishers
Diagnostic Medical Sonographer
Electrical Engineering Technicians
Electrical Engineering Technologists
Electromechanical Engineering Technologists
Electronics Engineering Technicians
Electronics Engineering Technologists
EMT/Paramedic
First-Line Supervisors of Office and Admin Support Workers
Fuel Cell Technicians
Helpers--Installation, Maintenance, and Repair Workers
Industrial Engineer
Industrial Engineering Technologists
Industrial Machinery Mechanic
Information Security Analysts
Licensed Practical Nurse
Machinists
Maintenance and Repair Workers
Maintenance Workers, Machinery

Management Analysts
Manufacturing Engineering Technologists
Manufacturing Production Technicians
Mechanical Engineer
Mechanical Engineering Technician
Mechanical Engineering Technologists
Medical Assistant
Medical Lab or Clinical Lab Technologist
Medical Laboratory Technician; Clinical Lab Technician
Medical Records and Health Information Technicians
Medical Transcriptionist
Nanotechnology Engineering Technicians
Nanotechnology Engineering Technologists
Network System Administrator
Non-Destructive Testing Specialists
Occupational Therapist Assistant
Patient Care Technician
Phlebotomist
Photonics Technicians
Physical Therapist Assistant
Radiologic Technologist
Registered Nurse
Respiratory Therapist
Secretaries and Admin Assistants, Except Legal,
    Medical, and Executive
Software Developer, Applications
Software Developer, Systems Software
Solderers and Brazers
Surgical Technologist
Telecommunications Engineering Specialists
Web Developer
Welders, Cutters, and Welder Fitters
Welding, Soldering & Brazing Machine Setters, Operators
Word Processors and Typists

## Plus, adding business profiles and job roles to assist employers with their talent pipeline.

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**Knowledge to Work (K2W):**

# A Portal for Competencies and Individualized Learning

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HigherEd.org

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