



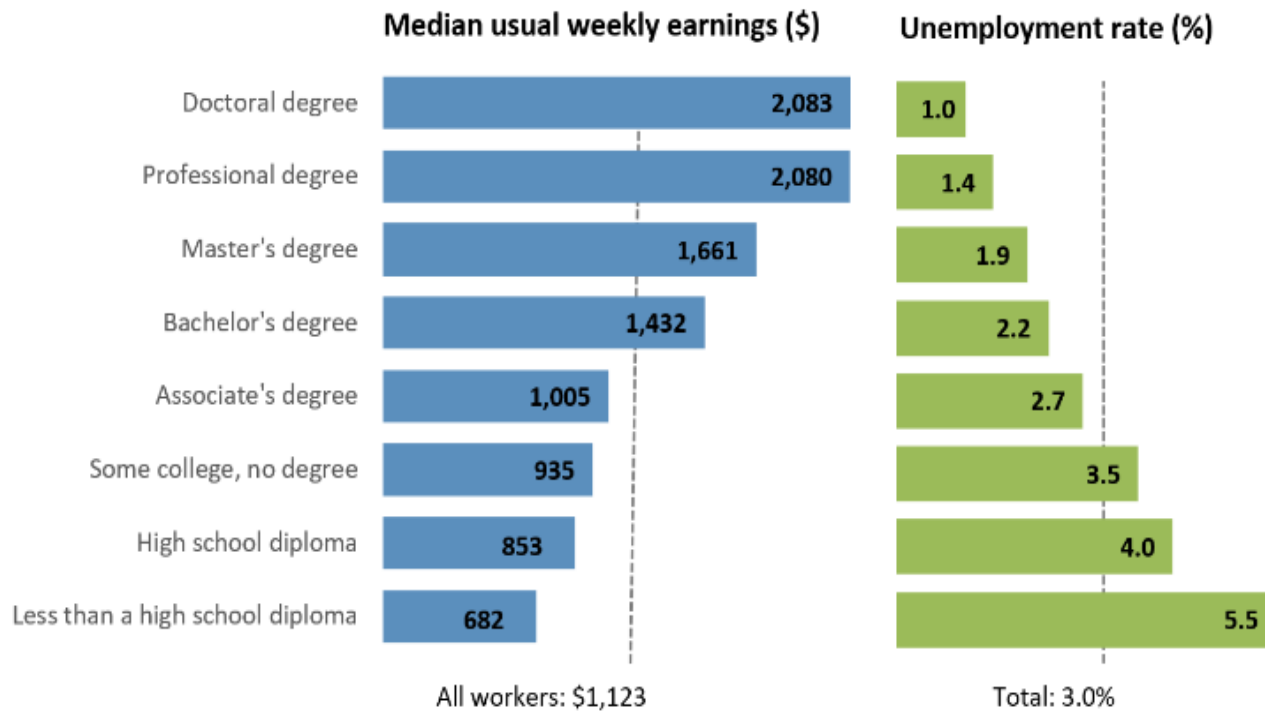
Illinois Area Health Education Center

Educational Levels

- Certificate = about 6 months
- Associate = 2 years
- Bachelors = 4 years
- Masters = 6 years
- Doctorate = 8 years

Does Education Pay?

Earnings and unemployment rates by educational attainment, 2022



Note: Data are for persons age 25 and over. Earnings are for full-time wage and salary workers.
Source: U.S. Bureau of Labor Statistics, Current Population Survey.

Jeopardy

You will be given the answer.

You must give the correct
question.

Health Careers	Salaries	Education	Job Outlook	Activities
<u>10 Point</u>	<u>10 Point</u>	<u>10 Point</u>	<u>10 Point</u>	<u>10 Point</u>
<u>20 Points</u>	<u>20 Points</u>	<u>20 Points</u>	<u>20 Points</u>	<u>20 Points</u>
<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>
<u>40 Points</u>	<u>40 Points</u>	<u>40 Points</u>	<u>40 Points</u>	<u>40 Points</u>
<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>

Demand in patient care services will lead to a 45% increase in the need for this type of practitioner.

What is a Nurse Practitioner

Health Careers	Salaries	Education	Job Outlook	Activities
<u>10 Point</u>	<u>10 Point</u>	<u>10 Point</u>	<u>10 Point</u>	<u>10 Point</u>
<u>20 Points</u>	<u>20 Points</u>	<u>20 Points</u>		<u>20 Points</u>
<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>
<u>40 Points</u>	<u>40 Points</u>	<u>40 Points</u>	<u>40 Points</u>	<u>40 Points</u>
<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>

**Providing treatment
services and
recreational activities
for individuals with
disabilities or illness
earns this therapist
\$55,770 annually.**

**What is a
Recreational
Therapist?**

Health Careers	Salaries	Education	Job Outlook	Activities
<u>10 Point</u>		<u>10 Point</u>	<u>10 Point</u>	<u>10 Point</u>
<u>20 Points</u>	<u>20 Points</u>	<u>20 Points</u>		<u>20 Points</u>
<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>
<u>40 Points</u>	<u>40 Points</u>	<u>40 Points</u>	<u>40 Points</u>	<u>40 Points</u>
<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>

**This pathologist works
with patients to help
prevent and treat
speech, language, and
swallowing disorders.**

Who is a Speech Pathologist?

Health Careers	Salaries	Education	Job Outlook	Activities
		<u>10 Point</u>	<u>10 Point</u>	<u>10 Point</u>
<u>20 Points</u>	<u>20 Points</u>	<u>20 Points</u>		<u>20 Points</u>
<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>
<u>40 Points</u>	<u>40 Points</u>	<u>40 Points</u>	<u>40 Points</u>	<u>40 Points</u>
<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>

**This technician
manages data to ensure
quality, accuracy,
accessibility, and
security of patient's
health information.**

**What is a Health
Information
Medical
Technician?**

Health Careers	Salaries	Education	Job Outlook	Activities
		<u>10 Point</u>	<u>10 Point</u>	<u>10 Point</u>
<u>20 Points</u>	<u>20 Points</u>	<u>20 Points</u>		<u>20 Points</u>
<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>
<u>40 Points</u>	<u>40 Points</u>	<u>40 Points</u>	<u>40 Points</u>	<u>40 Points</u>
<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>	

**A Bachelors Degree
qualifies this
technologist to examine
and analyze body
fluids and cells in a
medical laboratory.**

What is a Medical Laboratory Technologist?

Health Careers	Salaries	Education	Job Outlook	Activities
		<u>10 Point</u>	<u>10 Point</u>	<u>10 Point</u>
<u>20 Points</u>	<u>20 Points</u>	<u>20 Points</u>		<u>20 Points</u>
<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>
<u>40 Points</u>	<u>40 Points</u>		<u>40 Points</u>	<u>40 Points</u>
<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>	

A 21% increase in this technician will be seen in response to the number of households with pets.

What is a Veterinary Technician?

Health Careers	Salaries	Education	Job Outlook	Activities
		<u>10 Point</u>	<u>10 Point</u>	<u>10 Point</u>
<u>20 Points</u>	<u>20 Points</u>	<u>20 Points</u>		<u>20 Points</u>
<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>
<u>40 Points</u>	<u>40 Points</u>		<u>40 Points</u>	<u>40 Points</u>
<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>		

**A Doctor of Pharmacy is
required for this
professional to dispense
prescription medications
and provide information
to patients about their
medications.**

What is a Pharmacist

Health Careers	Salaries	Education	Job Outlook	Activities
			<u>10 Point</u>	<u>10 Point</u>
<u>20 Points</u>	<u>20 Points</u>	<u>20 Points</u>		<u>20 Points</u>
<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>	<u>30 Points</u>
<u>40 Points</u>	<u>40 Points</u>		<u>40 Points</u>	<u>40 Points</u>
<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>		



**DAILY
DOUBLE**

**Draws blood for tests,
transfusions, research and
donations.**

What is a Phlebotomist?

Health Careers	Salaries	Education	Job Outlook	Activities
			<u>10 Point</u>	<u>10 Point</u>
<u>20 Points</u>	<u>20 Points</u>	<u>20 Points</u>		<u>20 Points</u>
<u>30 Points</u>	<u>30 Points</u>		<u>30 Points</u>	<u>30 Points</u>
<u>40 Points</u>	<u>40 Points</u>		<u>40 Points</u>	<u>40 Points</u>
<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>		

**This doctor treats
problems with
patients hearing
(audio), balance,
and ear problems.**

What is a Audiologist?

Health Careers	Salaries	Education	Job Outlook	Activities
			<u>10 Point</u>	<u>10 Point</u>
<u>20 Points</u>	<u>20 Points</u>	<u>20 Points</u>		<u>20 Points</u>
	<u>30 Points</u>		<u>30 Points</u>	<u>30 Points</u>
<u>40 Points</u>	<u>40 Points</u>		<u>40 Points</u>	<u>40 Points</u>
<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>		

**With a median salary
of \$81,220 individuals
are rushing to register
for this nursing
profession.**

What is a Registered Nurse?

Health Careers	Salaries	Education	Job Outlook	Activities
			<u>10 Point</u>	<u>10 Point</u>
<u>20 Points</u>		<u>20 Points</u>		<u>20 Points</u>
	<u>30 Points</u>		<u>30 Points</u>	<u>30 Points</u>
<u>40 Points</u>	<u>40 Points</u>		<u>40 Points</u>	<u>40 Points</u>
<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>		

**Cleaning teeth and
educating patients
on dental hygiene
earns this
professional
\$81,400 annually.**

Who is a Dental Hygienist?

Health Careers	Salaries	Education	Job Outlook	Activities
			<u>10 Point</u>	<u>10 Point</u>
<u>20 Points</u>		<u>20 Points</u>		<u>20 Points</u>
	<u>30 Points</u>		<u>30 Points</u>	<u>30 Points</u>
<u>40 Points</u>			<u>40 Points</u>	<u>40 Points</u>
<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>		

A Bachelors degree in engineering is necessary for this environmental professional to help control air and water pollution, work with recycling, waste disposal, and public health measures.

**What is an
Environmental
Engineer?**

Health Careers	Salaries	Education	Job Outlook	Activities
			<u>10 Point</u>	<u>10 Point</u>
<u>20 Points</u>				<u>20 Points</u>
	<u>30 Points</u>		<u>30 Points</u>	<u>30 Points</u>
<u>40 Points</u>			<u>40 Points</u>	<u>40 Points</u>
<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>		

\$28,890 is the annual compensation for this technician who helps cut, grind, and polish eyeglasses and contact lenses or other precision optical elements.

**What is an
Ophthalmic
Laboratory
Technician?**

Health Careers	Salaries	Education	Job Outlook	Activities
			<u>10 Point</u>	<u>10 Point</u>
<u>20 Points</u>				<u>20 Points</u>
			<u>30 Points</u>	<u>30 Points</u>
<u>40 Points</u>			<u>40 Points</u>	<u>40 Points</u>
<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>		

A 23% increase in this profession will address the increased need for an assistant to help patients develop, recover, or improve their daily living and occupational skills.

**What is a
Occupational
Therapy Assistant?**

Health Careers	Salaries	Education	Job Outlook	Activities
			<u>10 Point</u>	<u>10 Point</u>
<u>20 Points</u>				<u>20 Points</u>
				<u>30 Points</u>
<u>40 Points</u>			<u>40 Points</u>	<u>40 Points</u>
<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>		

**This assistant
completes
administrative and
clinical tasks in
doctor's offices,
hospitals or other
medical facilities.**

What is a Medical Assistant?

Health Careers	Salaries	Education	Job Outlook	Activities
			<u>10 Point</u>	<u>10 Point</u>
<u>20 Points</u>				<u>20 Points</u>
				<u>30 Points</u>
<u>40 Points</u>			<u>40 Points</u>	
<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>		

**There will be a
27% increase in
this profession to
assist physicians in
providing primary
care for patients.**

What is Physician Assistant?

Health Careers	Salaries	Education	Job Outlook	Activities
				<u>10 Point</u>
<u>20 Points</u>				<u>20 Points</u>
				<u>30 Points</u>
<u>40 Points</u>			<u>40 Points</u>	
<u>50 Points</u>	<u>50 Points</u>	<u>50 Points</u>		

**A median salary of
\$75,380 is
compensation for the
adjusting this
professional provides
to the skeletal systems
of patients.**

**What is a
Chiropractor?**

Health Careers	Salaries	Education	Job Outlook	Activities
				<u>10 Point</u>
<u>20 Points</u>				<u>20 Points</u>
				<u>30 Points</u>
<u>40 Points</u>			<u>40 Points</u>	
<u>50 Points</u>		<u>50 Points</u>		

The tools this medical technician uses vary greatly depending on the emergency situation they are faced with, but bandages are something commonly used.

**What is an
Emergency
Medical
Technician or
Paramedic?**

Health Careers	Salaries	Education	Job Outlook	Activities
				<u>10 Point</u>
<u>20 Points</u>				<u>20 Points</u>
<u>40 Points</u>			<u>40 Points</u>	
<u>50 Points</u>		<u>50 Points</u>		



**DAILY
DOUBLE**

**Eight years of
college and an
additional 3-8
years of training
are necessary for
this career.**

**What is a Physician
(Doctor)?**

Health Careers	Salaries	Education	Job Outlook	Activities
				<u>10 Point</u>
<u>20 Points</u>				<u>20 Points</u>
<u>40 Points</u>			<u>40 Points</u>	
<u>50 Points</u>				

**This technician cares
for people who have
mental, emotional,
development, or other
psychiatric disabilities**

**Who is a
Psychiatric
Technician?**

Health Careers	Salaries	Education	Job Outlook	Activities
				<u>10 Point</u>
				<u>20 Points</u>
<u>40 Points</u>			<u>40 Points</u>	
<u>50 Points</u>				

**This counselor assesses
individual or families
at risk for genetic
conditions.**

What is a Genetic Counselor?

Health Careers	Salaries	Education	Job Outlook	Activities
				<u>10 Point</u>
				<u>20 Points</u>
<u>40 Points</u>			<u>40 Points</u>	

**This professional uses
BMI calculators and
food guides to help
patients see the need to
make changes in their
diet.**

What is a Dietitian?

Health Careers	Salaries	Education	Job Outlook	Activities
				<u>10 Point</u>
<u>40 Points</u>			<u>40 Points</u>	

**This trainer specializes
in preventing,
diagnosing, and
treating muscle and
bone injuries in
athletes and others.**

What is Athletic Trainer?

Health Careers	Salaries	Education	Job Outlook	Activities
				<u>10 Point</u>
			<u>40 Points</u>	

**There will be a 22%
increase in the need for this
professional to aide people,
in their home, with their
activities of daily living.**

What is a Home Health Aide?

Health Careers	Salaries	Education	Job Outlook	Activities
				<u>10 Point</u>

**This doctor diagnoses
and treats visual
problems as well as
managing disease,
injuries, and other
disorders of the eye.**

What is an Optometrist?

Health Careers	Salaries	Education	Job Outlook	Activities

Final Jeopardy

Make your wager:

Decide as a team how much you want to wager. Have one person write it down, make sure everyone agrees, then raise your hand so we can look at it.

AHEC stands for.

Decide as a team what your response is. Have one person write it down, make sure everyone agrees, then raise your hand so we can come look at it.

**What is Area
Health Education
Center?**

How can AHEC help you?

Northwest AHEC | Illinois Area Health Education
Centers (uic.edu)

Job Shadowing

Health Careers Camp



**Health Career Information
Sheets**

