

HEALTH SCIENCES



- Biotechnology Research & Development
- Diagnostic Services
- Health Informatics
- Therapeutic Services

RECOMMENDED COURSES

- **3420** Biology
- **3441** Chemistry
- **3949** Chemistry AP
- **4225** Physiology – Intro
- **4192** Physiology – Body Systems
- **4194** Physiology – Neurology
- **3951** Psychology
- **3728** Weight Training & Fitness
- **3950** Speech Communications
- **4191** Bioethics
- **4197** OSHA
- **4199** Cultural Studies
- **4203** Abnormal Psychology

Career & Tech Options

- **3055** Health Occupations
- **3966** Biotechnology

RECOMMENDED ACTIVITIES/CREDENTIALS

- Work or volunteer at UPMC Susquehanna or in a local nursing home
- Develop leadership skills through clubs, sports, work, or service, etc.
- Obtain CPR, AED, and First Aid Certification



OCCUPATIONS *(Lycoming County Data – May 2018)*

	PHYSICIAN & SURGEON	NURSE ANESTHETIST	PHYSICIAN'S ASSISTANT	REGISTERED NURSE (RN)	RADIOLOGIC TECHNOLOGIST	LICENSED PRACTICAL NURSE (LPN)
AVERAGE ANNUAL SALARY	\$243,610 <i>(County Average)</i>	\$171,250 <i>(State Average)</i>	\$95,350 <i>(County Average)</i>	\$69,580 <i>(County Average)</i>	\$55,320 <i>(WDA Average)</i>	\$41,160 <i>(County Average)</i>
OUTLOOK	Increasing Demand	Increasing Demand	Increasing Demand	Increasing Demand	Increasing Demand	Increasing Demand
EDUCATION	Doctoral Degree	Master's Degree	Master's Degree	Bachelor's Degree	Associates Degree	Post-Secondary