

2022-23

# HEALTHCARE SPECIALIST (EKG TECH)

Students in the Healthcare Specialist program are able to study a wide variety of certification options, including Dementia Care, Phlebotomy, Pharmacy Technician, Certified Nursing Aide, EKG and more. Students receive clinical hands-on practice in actual healthcare settings, with a mix of classroom and lab experience. Pharmacy technician labs use state-of-the-art equipment. Phlebotomy students receive hands-on training with a 100-hour externship in an approved lab setting.

## CAREER OPPORTUNITIES

*What can I do with this major?*

- Dementia Care
- EKG

## SALARY OUTLOOK

\$35,828

\*Data is Average Annual Salary Specific to Indiana

## Next Level Jobs

You may be eligible for a free certificate  
offered through this degree program.



## EARN MORE & IMPROVE YOUR SKILLS

For a good-paying job, invest in your education! With an associate degree from Ivy Tech Community College, you'll earn an average \$8,000 more each year than you would with just a high school diploma.

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(219) 476-4701



YOU'VE GOT QUESTIONS; WE'VE GOT ANSWERS

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### Department Chair:

Darlene Dulin: [ddulin@ivytech.edu](mailto:ddulin@ivytech.edu); (219) 476-4744

### Academic Advisor:

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### Career Coach:

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Campus Main Line: (219) 464-8514



# HEALTHCARE SPECIALIST

## EKG TECH

### Completion Guide

8-WEEK SESSIONS	COURSE	COURSE	COURSE	COURSE
<b>FALL Term 1</b>	<b>HLHS 102: Essentials of Anatomy &amp; Physiology</b> (3 cr)* 	<b>HLHS 101: Medical Terminology</b> (3 cr) 	<b>ENGL 111: English Composition</b> (3 cr) 	<b>IVYT 111: Student Success</b> (1 cr) 4 day recommended 
<b>FALL Term 2</b>	<b>HLHS 100: Introduction to Health Careers</b> (3 cr) 	<b>HLHS 105: Medical Law &amp; Ethics</b> (3 cr)		
<b>SPRING Term 3</b>	<b>CARD 205: Introduction to Electrocardiography</b> (3 cr)	<b>HLHS 121: Customer Relations in Healthcare</b> (3 cr)		
<b>SPRING Term 4</b>	<b>CARD 206: Advanced Electrocardiography Technique</b> (3 cr)	<b>HLHS 113: Dementia Care</b> (3 cr) 		
<b>SUMMER Term 5</b>	<b>CARD 208: ECG Experiential Seminar</b> (3 cr)			

**EARNED**
**GXV aWT\_6XegWVTgX in Healthcare Specialist (30 Credit Hours)**


\*APHY 101 + APHY 102 can be substituted for HLHS 102.

Some courses may be offered at various times or course modality. Please speak to your advisor for those options.

2022-23

## HEALTHCARE SPECIALIST (PHARMACY TECH & DEMENTIA CARE)

Students in the Healthcare Specialist program are able to study a wide variety of certification options, including Dementia Care, Phlebotomy, Pharmacy Technician, Certified Nursing Aide, and more. Students receive clinical hands-on practice in actual healthcare settings, with a mix of classroom and lab experience. Pharmacy technician labs use state-of-the-art equipment. Phlebotomy students receive hands-on training with a 100-hour externship in an approved lab setting.

### CAREER OPPORTUNITIES

*What can I do with this major?*

- Dementia Care
- Pharmacy Technician

### SALARY OUTLOOK

\$35,828

\*Data is Average Annual Salary Specific to Indiana

### Next Level Jobs

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### EARN MORE & IMPROVE YOUR SKILLS

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# HEALTHCARE SPECIALIST

## PHARMACY TECH + DEMENTIA CARE

### Completion Guide

8-WEEK SESSIONS	COURSE	COURSE	COURSE	COURSE
<b>FALL Term 1</b>	<b>APHY 101:</b> Anatomy & Physiology I (3 cr)	<b>HLHS 101:</b> Medical Terminology (3 cr)	<b>ENGL 111:</b> English Composition (3 cr)	<b>IVYT 111:</b> Student Success (1 cr) 4 day recommended
<b>FALL Term 2</b>	<b>APHY 102:</b> Anatomy & Physiology II (3 cr)	<b>HLHS 105:</b> Medical Law & Ethics (3 cr)		
<b>SPRING Term 3</b>	<b>PHAR 210:</b> Pharmacy Technician Concepts (4 cr)	<b>HLHS 115:</b> Pharmacology for Healthcare Support (3 cr)	<b>HLHS 103:</b> Dosage Calculation (1 cr) recommended	
<b>SPRING Term 4</b>	<b>HLHS 121:</b> Customer Relations in Healthcare (3 cr)	<b>PHARM 211:</b> Pharmacy Technician Experimental Seminar (3 cr)		

**EARNED** Technical Certificate in Healthcare Specialist (30 Credit Hours)


<b>FALL Term 5</b>	<b>HLHS 111:</b> Health & Wellness for Life (3 cr)	<b>MATH 123:</b> Quantitative Reasoning (3 cr)		
<b>FALL Term 6</b>	<b>HLHS 211:</b> Nutrition (3 cr)	<b>HLHS 118:</b> Diversity in Healthcare (3 cr)	<b>HLHS 100:</b> Introduction to Health Careers (3 cr)	
<b>SPRING Term 7</b>	<b>CINS 101:</b> Introduction to Microcomputers (3 cr)	<b>HLHS 113:</b> Dementia Care (3 cr)	<b>PSYC 101:</b> Introduction to Psychology (3 cr)	
<b>SPRING Term 8</b>	<b>HLHS 279:</b> Healthcare Support Capstone (1 cr)	<b>COMM 102:</b> Introduction to Interpersonal Communication (3 cr)	<b>HLHS 125:</b> Behavioral Health (3 cr)	

**EARNED** Associate of Science in Healthcare Specialist (60 Credit Hours)


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# HEALTHCARE SPECIALIST (PHARMACY TECH)

Students in the Healthcare Specialist program are able to study a wide variety of certification options, including Dementia Care, Phlebotomy, Pharmacy Technician, Certified Nursing Aide, and more. Students receive clinical hands-on practice in actual healthcare settings, with a mix of classroom and lab experience. Pharmacy technician labs use state-of-the-art equipment. Phlebotomy students receive hands-on training with a 100-hour externship in an approved lab setting.

## CAREER OPPORTUNITIES

*What can I do with this major?*

- Dementia Care
- Pharmacy Technician

## SALARY OUTLOOK

\$35,828

\*Data is Average Annual Salary Specific to Indiana

## Next Level Jobs

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## EARN MORE & IMPROVE YOUR SKILLS

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# HEALTHCARE SPECIALIST

## PHARMACY TECH

### Completion Guide

8-WEEK SESSIONS	COURSE	COURSE	COURSE	COURSE
<b>FALL</b> <b>Term 1</b>	<b>HLHS 102:</b> <b>Essentials of</b> <b>Anatomy &amp; Physiology</b> (3 cr)* 	<b>HLHS 101:</b> <b>Medical Terminology</b> (3 cr) 	<b>ENGL 111:</b> <b>English Composition</b> (3 cr) 	<b>IVYT 111:</b> <b>Student Success</b> (1 cr) 4 day recommended 
<b>FALL</b> <b>Term 2</b>	<b>HLHS 100:</b> <b>Introduction to</b> <b>Health Careers</b> (3 cr) 	<b>HLHS 105:</b> <b>Medical Law &amp; Ethics</b> (3 cr)		
<b>SPRING</b> <b>Term 3</b>	<b>PHAR 210:</b> <b>Pharmacy Technician</b> <b>Concepts</b> (4 cr)	<b>HLHS 115:</b> <b>Pharmacology for</b> <b>Healthcare Support</b> (3 cr)	<b>HLHS 103:</b> <b>Dosage Calculation</b> (1 cr) recommended	
<b>SPRING</b> <b>Term 4</b>	<b>HLHS 121:</b> <b>Customer Relations</b> <b>in Healthcare</b> (3 cr)	<b>PHARM 211:</b> <b>Pharmacy Technician</b> <b>Experimental Seminar</b> (3 cr)		

**EARNED****Technical Certificate in Healthcare Specialist (30 Credit Hours)**

\*APHY 101 + APHY 102 can be substituted for HLHS 102.

Some courses may be offered at various times or course modality. Please speak to your advisor for those options.



2022-23

# HEALTHCARE SPECIALIST (PHLEBOTOMY TECH)

Students in the Healthcare Specialist program are able to study a wide variety of certification options, including Dementia Care, Phlebotomy, Pharmacy Technician, Certified Nursing Aide, EKG and more. Students receive clinical hands-on practice in actual healthcare settings, with a mix of classroom and lab experience. Pharmacy technician labs use state-of-the-art equipment. Phlebotomy students receive hands-on training with a 100-hour externship in an approved lab setting.

## CAREER OPPORTUNITIES

*What can I do with this major?*

- Dementia Care
- Phlebotomy
- Pharmacy Technician
- CNA
- EKG

## SALARY OUTLOOK

# \$35,828

\*Data is Average Annual Salary Specific to Indiana

## Next Level Jobs

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# HEALTHCARE SPECIALIST

## PHLEBOTOMY

### Completion Guide

8-WEEK SESSIONS	COURSE	COURSE	COURSE	COURSE
<b>FALL</b> <b>Term 1</b>	<b>HLHS 102:</b> <b>Essentials of Anatomy &amp; Physiology</b> (3 cr)* 	<b>HLHS 101:</b> <b>Medical Terminology</b> (3 cr) 	<b>IVYT 111:</b> <b>Student Success</b> (1 cr) 4 day recommended 	
<b>FALL</b> <b>Term 2</b>	<b>HLHS 100:</b> <b>Introduction to Health Careers</b> (3 cr) 	<b>HLHS 121:</b> <b>Customer Relations in Healthcare</b> (3 cr)	<b>HLHS 105:</b> <b>Medical Law &amp; Ethics</b> (3 cr)	
<b>SPRING</b> <b>Term 3</b>	<b>PHLB 212:</b> <b>Phlebotomy</b> (3 cr)	<b>PSYC 101:</b> <b>Intro to Psychology</b> (3 cr) 	<b>ENGL 111:</b> <b>English Composition</b> (3 cr) 	
<b>SPRING</b> <b>Term 4</b>	<b>PHLB 257:</b> <b>Phlebotomy Externship</b> (2 cr)	<b>HLHS 113:</b> <b>Dementia Care</b> (3 cr) 		

**EARNED****Technical Certificate in Healthcare Specialist (30 Credit Hours)**

\*APHY 101 + APHY 102 can be substituted for HLHS 102.

Some courses may be offered at various times or course modality. Please speak to your advisor for those options.



2022-23

## MEDICAL ASSISTING (OUTPATIENT INSURANCE CODING)

The Medical Assisting Program at Ivy Tech offers exciting, hands-on learning where student simulations are as “real-life” as possible. Students in the program get to learn from faculty who are credentialed and have real experience in the field. In addition, students have the opportunity to participate in an externship in the community. Classes will focus on patient care, venipuncture, electrocardiogram, vital signs, injections, medical coding, electronic charting and medical records.

### CAREER OPPORTUNITIES

#### *What can I do with this major?*

Medical Assistants work in doctor's offices, clinics, and hospitals focusing on patient care, venipuncture, electrocardiogram, vital signs, injections, medical coding, electronic charting and medical records.

### SALARY OUTLOOK

# \$37,755

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### Next Level Jobs

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# MEDICAL ASSISTING OUTPATIENT INSURANCE CODING

## Completion Guide

8-WEEK SESSIONS	COURSE	COURSE	COURSE	COURSE
<b>FALL Term 1</b>	<b>APHY 101:</b> <b>Anatomy &amp; Physiology I</b> (3 cr) 	<b>HLHS 101:</b> <b>Medical Terminology</b> (3 cr) 		
<b>FALL Term 2</b>	<b>APHY 102:</b> <b>Anatomy &amp; Physiology II</b> (3 cr) 	<b>MEAS 137:</b> <b>Outpatient Insurance &amp; Basic Coding</b> (3 cr)		
<b>SPRING Term 3</b>	<b>MEAS 203:</b> <b>Advanced Insurance Coding</b> (3 cr)	<b>MEAS 204:</b> <b>Advanced Insurance Claims Processing</b> (3 cr)		

**EARNED** Medical Assisting Outpatient Insurance Coding Certificate (18 Credit Hours)


2022-23

# PARAMEDIC SCIENCE

The Paramedic Science Program at Ivy Tech is taught by some of the area's finest paramedics. Students will benefit from 288 hours of clinical experience and 472 hours of an internship using hands-on experiences in actual patient care settings. The curriculum is a careful mix of lecture, demonstration, in-class skill practice sessions and clinical rotations. Through all of these experiences, students obtain the knowledge and skills to allow them to function in the ever-changing world of Emergency Medical Services.

## CAREER OPPORTUNITIES

### *What can I do with this major?*

Paramedic Science graduates work as ambulance paramedics, firefighter paramedics, tactical paramedics, emergency room paramedics, and even wilderness paramedics.

## SALARY OUTLOOK

# \$34,278

\*Data is Average Annual Salary Specific to Indiana

## Next Level Jobs

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# PARAMEDIC SCIENCE

## Completion Guide

8-WEEK SESSIONS	COURSE	COURSE	COURSE	COURSE
<b>FALL Term 1</b>	<b>APHY 101:</b> Anatomy & Physiology I (3 cr) 	<b>IVYT 111:</b> Student Success (1 cr) 4 day recommended 		
<b>FALL Term 2</b>	<b>PARM 111:</b> Preparatory (3 cr)	<b>PARM 112:</b> Pre-hospital Pharmacology (3 cr)	<b>APHY 102:</b> Anatomy & Physiology II (3 cr) 	
<b>SPRING Term 3</b>	<b>PARM 115:</b> Airway Patient Assessment (3.5 cr)	<b>PARM 116:</b> Clinical Application I (1.5 cr) 16 weeks	<b>PARM 210:</b> Medical I (6 cr) 16 weeks	
<b>SPRING Term 4</b>	<b>PARM 220:</b> Operations (2.5 cr)			
<b>SUMMER Term 5</b>	<b>PARM 200:</b> Trauma (3 cr)	<b>PARM 213:</b> Medical II (5 cr)	<b>PARM 216:</b> Clinical Applications II (1.5 cr)	
<b>FALL Term 6</b>	<b>PARM 215:</b> Special Considerations (3.5 cr)	<b>PARM 219:</b> Clinical Applications III (1.5 cr)		
<b>FALL Term 7</b>	<b>PARM 221:</b> Ambulance Internship (6 cr)			

**EARNED****Technical Certificate****(54.5 Credit Hours)**

<b>SPRING Term 8</b>	<b>MATH 123:</b> Quantitative Reasoning (3 cr) 	<b>ENGL 111:</b> English Composition (3 cr) 		
<b>SPRING Term 9</b>	<b>COMM 102:</b> Introduction to Interpersonal Communication (3 cr) 	<b>PSYC 101:</b> Introduction to Psychology (3 cr) 		

**EARNED****Associate of Applied Science****(66.5 Credit Hours)**

2022-23

# SURGICAL TECHNOLOGY

The Surgical Technology Program is very demanding and requires a high quality of training. This is a very rewarding career in the Health Science Field. It is a technical job working in the operating room, including assisting the surgeon. Our program requires more than 900 hands-on hours of training where you will spend your time in a real operating room.

## CAREER OPPORTUNITIES

### *What can I do with this major?*

Surgical Technology graduates will be prepared to enter the workforce in the surgery field, labor and delivery, or in Central Sterile Supply.

### Working Toward Your Bachelor's Degree?

Graduates of our Associate of Applied Science (AAS) degree can transfer to a four-year institution. Visit our Transfer Page for more information.

## SALARY OUTLOOK

# \$48,859

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### Career Coach:








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# SURGICAL TECHNOLOGY

## Completion Guide

8-WEEK SESSIONS	COURSE	COURSE	COURSE	COURSE
<b>FALL Term 1</b>	<b>APHY 101:</b> Anatomy & Physiology I (3 cr) 	<b>HLHS 101:</b> Medical Terminology (3 cr) 	<b>IVYT 111:</b> Student Success (1 cr) 4 day recommended 	
<b>FALL Term 2</b>	<b>APHY 102:</b> Anatomy & Physiology II (3 cr) 	<b>ENGL 111:</b> English Composition (3 cr) 	<b>MATH 123:</b> Quantitative Reasoning (3 cr) 	
<b>SPRING Term 3</b>	<b>PSYC 101:</b> Introduction to Psychology (3 cr) 	<b>COMM 102:</b> Introduction to Interpersonal Communication (3 cr)	<b>BIOL 201:</b> Microbiology (4 cr) 16 weeks	
<b>SPRING Term 4</b>	<b>SURG 203:</b> Surgical Pharmacology (3 cr)	<b>HLHS 105:</b> Medical Law & Ethics (3 cr)		
<b>FALL Term 5</b>	<b>SURG 111:</b> Fundamentals of Surgical Technology (4 cr)	<b>SURG 112:</b> Application of Surgical Fundamentals (2 cr)		
<b>FALL Term 6</b>	<b>SURG 113:</b> Surgical Procedures I (3 cr)	<b>SURG 114:</b> Clinical Applications I (3 cr)		
<b>SPRING Term 7</b>	<b>SURG 211:</b> Surgical Procedures II (6 cr) 16 weeks	<b>SURG 212:</b> Clinical Applications II (9 cr) 16 weeks		
<b>SPRING Term 8</b>				
<b>SUMMER Term 9</b>	<b>SURG 213:</b> Surgical Procedures III (3 cr)	<b>SURG 214:</b> Clinical Applications III (7 cr)		

**EARNED****Associate of Applied Science****(60 Credit Hours)**



2022-23

# BIOLOGY

The Biology Program at Ivy Tech focuses on the life and physical sciences, allowing students to explore various biology topics through elective courses including molecular biology, genetics and ecology. From studying gene expression to examining the complex relationships between organisms and the environment, students earn a well-rounded understanding of biology through in-person classes, online courses and lab exercises.

## CAREER OPPORTUNITIES

### *What can I do with this major?*

Biology program graduates will be able to work in a variety of jobs such as biological science lab technicians, forest conservation technicians, and medical laboratory technicians.

### **Working Toward Your Bachelor's Degree?**

*Transfer as a Junior programs, officially known as TSAP (Transfer Single Articulation Pathways) programs, are based upon a curriculum agreed upon across all of the public institutions in Indiana. This program allows you to graduate from Ivy Tech Community College with an associate degree, then transfer directly to the four-year college or university directly as a junior. Visit [ivytech.edu/TSAP](http://ivytech.edu/TSAP) for more information.*

## SALARY OUTLOOK

# \$56,357

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### Career Coach:










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# BIOLOGY

## Completion Guide

8-WEEK SESSIONS	COURSE	COURSE	COURSE	COURSE
FALL Term 1	<b>IVYT 111:</b> <b>Student Success</b> (1 cr) 4 day recommended 	<b>BIOL 107:</b> <b>Biology II</b> <b>Diversity of Life</b> (5 cr) 16 weeks 	<b>CHEM 105:</b> <b>General Chemistry I</b> (5 cr) 16 weeks 	
FALL Term 2	<b>ENGL 111:</b> <b>English Composition</b> (3 cr) 			
SPRING Term 3	<b>PSYC 101:</b> <b>Introduction to Psychology</b> (3 cr) 	<b>BIOL 105:</b> <b>Biology I</b> <b>Molecular &amp; Cellular Processes</b> (5 cr) 16 weeks 	<b>CHEM 106:</b> <b>General Chemistry II</b> (5 cr) 16 weeks 	
SPRING Term 4	<b>PHIL 102:</b> <b>Introduction to Ethics</b> (3 cr)			
FALL Term 5	<b>COMM 101:</b> <b>Fundamentals of Public Speaking</b> (3 cr) 	<b>MATH 211:</b> <b>Calculus I</b> (4 cr) 16 weeks 	<b>BIOL 221:</b> <b>Molecular Biology</b> (4 cr) 16 weeks	<b>PHYS 101:</b> <b>Physics I</b> (4 cr) 16 weeks
FALL Term 6				

### EARNED Technical Certificate (30 Credit Hours)



SPRING Term 7	<b>SOCI 111:</b> <b>Introduction to Sociology</b> (3 cr)	<b>BIOL 222:</b> <b>Genetics</b> (4 cr) 16 weeks	<b>BIOL 279:</b> <b>Introduction to Scientific Research</b> (1 cr) 16 weeks	<b>PHYS 102:</b> <b>Physics II</b> (4 cr) 16 weeks
SPRING Term 8	<b>ENGL 215:</b> <b>Rhetoric &amp; Argument</b> (3 cr) 			

### EARNED Associate of Science - Biology Transfer as a Junior (TSAP) (60 Credit Hours)



2022-23

# PSYCHOLOGY

Psychology instructors at Ivy Tech have a sound academic preparation in psychology and a wide variety of practical experiences in applying psychological knowledge in the workplace. The Ivy Tech psychology course curriculum is broad, ranging from Introductory Psychology to more specialized courses such as Human Sexuality, Abnormal Psychology, and Theories of Personality. Graduates will be awarded an Associate of Science in Psychology.

## CAREER OPPORTUNITIES

*What can I do with this major?*

- Mental Health Assistant
- Youth Counselor
- Home Health Aide
- Addiction Rehabilitation
- Transfer

## Working Toward Your Bachelor's Degree?

*Transfer as a Junior programs, officially known as TSAP (Transfer Single Articulation Pathways) programs, are based upon a curriculum agreed upon across all of the public institutions in Indiana. This program allows you to graduate from Ivy Tech Community College with an associate degree, then transfer directly to the four-year college or university directly as a junior. Visit [ivytech.edu/TSAP](http://ivytech.edu/TSAP) for more information.*

## SALARY OUTLOOK

# \$46,851

\*Data is Average Annual Salary Specific to Indiana

## EARN MORE & IMPROVE YOUR SKILLS

For a good-paying job, invest in your education! With an associate degree from Ivy Tech Community College, you'll earn an average \$8,000 more each year than you would with just a high school diploma.

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(219) 476-4701



**YOU'VE GOT QUESTIONS; WE'VE GOT ANSWERS**

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# PSYCHOLOGY

## Completion Guide

8-WEEK SESSIONS	COURSE	COURSE	COURSE	COURSE
<b>FALL Term 1</b>	<b>ENGL 111:</b> English Composition (3 cr)	<b>PSYC 101:</b> Introduction to Psychology (3 cr)	<b>IVYT 111:</b> Student Success (1 cr) 4 day recommended	<b>Math 136:</b> College Algebra (3 cr) 16 weeks
<b>FALL Term 2</b>	<b>COMM 101:</b> Fundamentals of Public Speaking (3 cr)	<b>SOCI 111:</b> Introduction to Sociology (3 cr)		
<b>SPRING Term 3</b>	<b>COMM 102:</b> Introduction to Interpersonal Communication (3 cr)	<b>PSYC 205:</b> Abnormal Psychology (3 cr)	<b>BIOL 101:</b> Introductory Biology (3 cr) 16 weeks	
<b>SPRING Term 4</b>	<b>ARTH 110:</b> Art Appreciation (3 cr)	<b>PSYC 201:</b> Lifespan Development (3 cr)		
<b>FALL Term 5</b>	<b>SOCI 252:</b> Social Problems (3 cr)	<b>ENGL 202:</b> Creative Writing (3 cr)	<b>SPAN 101:</b> Spanish Level I (4 cr) 16 weeks	
<b>FALL Term 6</b>	<b>PHIL 102:</b> Introduction to Ethics (3 cr)	<b>ENGL 215:</b> Rhetoric & Argument (3 cr)		

### EARNED *Technical Certificate (30 Credit Hours)*



<b>SPRING Term 7</b>	<b>PSYC 253:</b> Introduction to Social Psychology (3 cr)	<b>PSYC 212:</b> Research Methods Psychology (4 cr) 16 weeks	<b>SPAN 102:</b> Spanish Level II (4 cr) 16 Weeks	
<b>SPRING Term 8</b>	<b>SOCI 164:</b> Multicultural Studies (3 cr)			

### EARNED *Associate of Science - Psychology Transfer as a Junior (TSAP) (60 Credit Hours)*



2022-23

# NURSING

Students in the Nursing and Practical Nursing Programs at Ivy Tech gain valuable skills and experiences by caring for real patients in a variety of clinical settings including lab simulations. The growing use of simulations in nursing schools allows students to assume roles that are typically unavailable in a clinical setting, allowing students to make critical choices and see the results of those decisions.

## CAREER OPPORTUNITIES

### *What can I do with this major?*

ASN graduates are qualified to work in hospitals, nursing and residential care facilities, home healthcare, physician offices, schools and health departments.

### Working Toward Your Bachelor's Degree?

Graduates of our Associate of Science (AS) degree can transfer to a four-year institution. Visit our Transfer Page for more information.

## SALARY OUTLOOK

# \$64,991

*\*Data is Average Annual Salary Specific to Indiana*

## EARN MORE & IMPROVE YOUR SKILLS

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Campus Main Line: (219) 464-8514

Cheryl Austin, Administrative Assistant: (219) 476-4736





# NURSING

## (TSAP SPRING START)

### Completion Guide

8-WEEK SESSIONS	COURSE	COURSE	COURSE	COURSE
SPRING Term 1	<b>APHY 101:</b> <b>Anatomy &amp; Physiology I</b> (3 cr)	<b>ENGL 111:</b> <b>English Composition</b> (3 cr)		
SPRING Term 2	<b>APHY 102:</b> <b>Anatomy &amp; Physiology II</b> (3 cr)	<b>PSYC 101:</b> <b>Introduction to Psychology</b> (3 cr)	<b>IVYT 111:</b> <b>Student Success</b> (1 cr) 4 day recommended	
FALL Term 3	<b>MATH 123:</b> <b>Quantitative Reasoning</b> (3 cr)	<b>COMM 101:</b> <b>Fundamentals of Public Speaking</b> (3 cr)		
FALL Term 4	<b>SOCI 111:</b> <b>Intro to Sociology</b> (3 cr)	<b>BIOL 201:</b> <b>Microbiology</b> (3 cr)		
SPRING Term 5 & Term 6	<b>APHY 201:</b> <b>Advanced Human Physiology</b> (3 cr) 16 weeks	<b>HUMA:</b> <b>Humanities Course</b>  (3 cr) 16 weeks		
FALL Term 7	<b>NRSG 100:</b> <b>Fundamentals</b> (3 cr)	<b>NRSG 105:</b> <b>Medical Surgical Nursing I Clinical</b> (2 cr)	<b>NRSG 115:</b> <b>Nursing Lab</b> (3 cr) 16 weeks	
FALL Term 8	<b>NRSG 102:</b> <b>Medical Surgical Nursing I</b> (3 cr)			
SPRING Term 9	<b>NRSG 110:</b> <b>Medical Surgical Nursing II</b> (3 cr)	<b>NRSG 111:</b> <b>Medical Surgical Nursing Clinical II</b> (2 cr)	<b>NRSG 106:</b> <b>Pharmacology</b>  (3 cr) 16 weeks	
SPRING Term 10	<b>NRSG 126:</b> <b>Mental Health Nursing</b> (2 cr)	<b>NRSG 127:</b> <b>Mental Health Nursing Clinical</b> (2 cr)		
FALL Term 11 & Term 12	<b>NRSG 206: NRSG Care of Childbearing Family</b> (4 cr) 16 weeks	<b>NRSG 207: NRSG Care of Childbearing Clinical</b> (2 cr) 16 weeks		Apply to ASN Program May Application Cycle, Start Fall
SPRING Term 13 & Term 14	<b>NRSG 200:</b> <b>Complex Medical-Surgical Nursing for ASN</b> (3 cr) 16 weeks	<b>NRSG 201:</b> <b>Complex Medical-Surgical Nursing for ASN Clinical</b> (4 cr) 16 weeks	<b>NRSG 208:</b> <b>Practice Issues Associate Degree</b> (2 cr)	





2022-23

## NURSING (PARM to ASN TRANSITION)

Students in the Nursing and Practical Nursing Programs at Ivy Tech gain valuable skills and experiences by caring for real patients in a variety of clinical settings including lab simulations. The growing use of simulations in nursing schools allows students to assume roles that are typically unavailable in a clinical setting, allowing students to make critical choices and see the results of those decisions.

### CAREER OPPORTUNITIES

#### *What can I do with this major?*

ASN graduates are qualified to work in hospitals, nursing and residential care facilities, home healthcare, physician offices, schools and health departments.

### SALARY OUTLOOK

# \$64,991

*\*Data is Average Annual Salary Specific to Indiana*

#### Working Toward Your Bachelor's Degree?

Graduates of our Associate of Science (AS) degree can transfer to a four-year institution. Visit our Transfer Page for more information.

### EARN MORE & IMPROVE YOUR SKILLS

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Campus Main Line: (219) 464-8514








Cheryl Austin, Administrative Assistant: (219) 476-4736



# NURSING

## (PARM to ASN)

### Completion Guide

8-WEEK SESSIONS	COURSE	COURSE	COURSE	COURSE
<b>SPRING Term 1</b>	<b>APHY 101:</b> <b>Anatomy &amp; Physiology I</b> (3 cr) 	<b>ENGL 111:</b> <b>English Composition</b> (3 cr) 		
<b>SPRING Term 2</b>	<b>APHY 102:</b> <b>Anatomy &amp; Physiology II</b> (3 cr) 	<b>PSYC 101:</b> <b>Introduction to Psychology</b> (3 cr) 	<b>IVYT 111:</b> <b>Student Success</b> (1 cr) 4 day recommended 	
<b>FALL Term 3</b>	<b>MATH 123:</b> <b>Quantitative Reasoning</b> (3 cr) 	<b>COMM 101:</b> <b>Fundamentals of Public Speaking</b> (3 cr) 		
<b>FALL Term 4</b>	<b>SOCI 111:</b> <b>Intro to Sociology</b> (3 cr)	<b>BIOL 201:</b> <b>Microbiology</b> (3 cr)		
<b>SPRING Term 5 &amp; Term 6</b>	<b>APHY 201:</b> <b>Advanced Human Physiology</b> (3 cr) 16 weeks	<b>HUMA:</b> <b>Humanities Course</b> (3 cr) 16 weeks		
<b>SPRING Term 7</b>	<b>NRSG 122:</b> <b>Introduction to ASN Transition</b> (5 cr)		<b>NRSG 123:</b> <b>Transition ASN Lab/Clinical</b> (3 cr) 16 weeks	<b>NRSG 106:</b> <b>Pharmacology</b> (3 cr) 16 weeks
<b>SPRING Term 8</b>	<b>NRSG 127:</b> <b>Mental Health Nursing Clinical</b> (1 cr)	<b>NRSG 126:</b> <b>Mental Health Nursing</b> (2 cr)		
<b>SUMMER Term 9</b>	<b>NRSG 206:</b> <b>Care of Childbearing Family</b> (4 cr)	<b>NRSG 206:</b> <b>Care of Childbearing Family</b> (2 cr)		
<b>FALL Term 10</b>		<b>NRSG 200:</b> <b>Complex Medical Surgical NSG for ASN</b> (3 cr) 16 weeks	<b>NRSG 201:</b> <b>Complex Medical Surgical NSG for ASN Clinical</b> (4 cr) 16 weeks	
<b>FALL Term 11</b>	<b>NRSG 208:</b> <b>Practice Associate Degree</b> (2 cr)			<b>Apply to the PARM to ASN Track in Fall, Spring Start</b>

**EARNED****Associate of Nursing (76-79 Credit Hours)**

*Some courses may be offered at various times or course modality. Please speak to your advisor for those options.*

2022-23

# PRACTICAL NURSING

Students in the Nursing and Practical Nursing programs at Ivy Tech gain valuable skills and experiences by caring for real patients in a variety of clinical settings including lab simulations. The growing use of simulations in nursing schools allow students to assume roles that are typically unavailable in a clinical setting, allowing students to make critical choices and see the results of those decisions.

## CAREER OPPORTUNITIES

### *What can I do with this major?*

PN graduates are qualified to provide basic care, under the direction of registered nurses and doctors, for patients in a variety of healthcare settings such as nursing homes, extended care facilities, hospitals, clinics, home healthcare and physician offices.

## SALARY OUTLOOK

# \$64,991

*\*Data is Average Annual Salary Specific to Indiana*

## Next Level Jobs

You may be eligible for a free certificate offered through this degree program.



## EARN MORE & IMPROVE YOUR SKILLS

For a good-paying job, invest in your education! With an associate degree from Ivy Tech Community College, you'll earn an average \$8,000 more each year than you would with just a high school diploma.

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Cheryl Austin, Administrative Assistant: (219) 476-4736



# PRACTICAL NURSING TC (FALL START)

## Completion Guide

8-WEEK SESSIONS	COURSE	COURSE	COURSE	COURSE
<b>FALL</b> <b>Term 1</b>	<b>APHY 101:</b> <b>Anatomy &amp; Physiology I</b> (3 cr) 	<b>PSYC 101:</b> <b>Introduction to Psychology</b> (3 cr) 	<b>IVYT 111:</b> <b>Student Success</b> (1 cr) 4 day recommended 	
<b>FALL</b> <b>Term 2</b>	<b>APHY 102:</b> <b>Anatomy &amp; Physiology II</b> (3 cr) 	<b>ENGL 111:</b> <b>English Composition</b> (3 cr) 		

Apply for Spring Admission into the PN program.  
Must take the TEAS Test. Sept/Oct Application Cycle.

\*Program curricula subject to change in Fall 2022\*

Once accepted into PN Program,  
Spring Start in the Nursing Program.

<b>SPRING</b> <b>Term 3</b>	<b>NRSG 101:</b> <b>Fundamentals</b> (3 cr)	<b>NRSG 105:</b> <b>Medical Surgical Nursing I Clinical</b> (2 cr)	<b>NRSG 115:</b> <b>Nursing Lab</b> (3 cr) 16 weeks	
<b>SPRING</b> <b>Term 4</b>	<b>NRSG 102:</b> <b>Medical Surgical Nursing I</b> (3 cr)			
<b>SUMMER</b> <b>Term 5</b>	<b>NRSG 112:</b> <b>Maternal Child Nursing</b> (3 cr)	<b>NRSG 106:</b> <b>Pharmacology</b> (3 cr)	<b>NRSG 113:</b> <b>Maternal Child Nursing Clinical</b> (2 cr)	
<b>FALL</b> <b>Term 6</b>	<b>NRSG 110:</b> <b>Medical Surgical Nursing II</b> (3 cr)	<b>NRSG 111:</b> <b>Medical Surgical Nursing Clinical II</b> (2 cr)		
<b>FALL</b> <b>Term 7</b>	<b>NRSG 116:</b> <b>Geriatric/Complex Medical Surgical</b> (4 cr)	<b>NRSG 117:</b> <b>Geriatric/Complex Medical Surgical Clinical</b> (2 cr)	<b>NRSG 128:</b> <b>Practical Issues for PN</b> (2 cr)	

**EARNED****Practical Nursing Technical Certificate (45 Credit Hours)**

*Some courses may be offered at various times or course modality. Please speak to your advisor for those options.*