Illinois Central College
Health Careers
2017

See page 46 or visit icc.edu/healthCareers for more information on how to apply for these programs.
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Costs listed in this booklet are approximate and subject to change without notice.

USING THIS BOOKLET

This booklet has been designed to give you an initial view of health careers and the educational requirements that qualify you to enter them. The book is organized with careers listed in alphabetical order. Each career section covers similar topics:

- The official name of the profession. You may know the profession by a different name. The names you’ve heard may be old terms that no longer are used or a “slang” version used in hospitals and doctors’ offices. We want you to know the correct term for each career.

- Whether a degree or certificate is awarded when you’re done. Certificates generally take about a year to earn and don’t include many electives. Associate degrees usually take about two years to complete and provide a broader foundation of knowledge.

- A short description about what each professional does. We’ll give you a quick view of what a day in the life of each professional involves.

- A short description of what your educational experience at ICC will be, what kinds of licenses or certifications you’ll be eligible to receive when you’ve successfully completed the program, and what state or federal tests, if any, you’ll need to take to enter your profession.

-Estimated costs of the program, including books, supplies, uniforms, and miscellaneous expenses.

- The current salary range for the profession.

Illinois Central College is committed to non-discrimination and equal opportunity in programs, activities, and employment (except where gender, age, or lack of disability is a bona fide occupational or programmatic qualification) for students and employees regardless of race, color, religion, gender, national origin, age, disability, sexual orientation, veteran status, or other factors prohibited by law. It is the policy of Illinois Central College that no person shall be excluded from consideration or denied employment because of discrimination. The affirmative action status of the College is an extension of this basic respect for an individual’s dignity and understanding the needs of its heterogeneous population for diverse role models provided by the College’s faculty and staff. Inquiries and complaints may be addressed to the the Compliance Officer, Diversity Department, Illinois Central College, 1 College Drive, East Peoria, Illinois 61635-0001, (309) 690-8929, compliance@icc.edu.
HEALTH CAREERS at ICC

Do you like helping other people?
Is your passion taking care of those in need?

Then a career in healthcare might be right for you. Today, more than ever, central Illinois, our state, our country and even our world needs professionals in just about every field of healthcare. And Illinois Central College has programs to get you started.

Health careers demand a special kind of person. Successful health professionals are dedicated to their fields. They share a deep commitment to their patients and are willing to work together with their peers and supervisors. They can balance home life and professional life. They look forward to always learning new skills and techniques to make their patients’ and clients’ lives better. They possess a strong sense of ethics and integrity. In short, healthcare professionals are people who really care.

You’ll find job opportunities in our community and throughout the state and nation. Your work can be very dramatic, resolving life and death situations. Or it can be supportive and provide the information practitioners need to solve patients’ problems. Or it can be therapeutic, helping patients recover and recuperate. You can work with babies or grown-ups, individuals or groups, in emergency situations or day-to-day practice. You can have a regular schedule or work when you’re needed. In other words, healthcare offers caring people many options and opportunities to make a real difference in people’s lives.

Each of our programs has a website full of information. I encourage you to visit www.icc.edu to check them out. Interested? Call me and let’s talk. We want you to feel comfortable about the profession you want to enter. We want you to know what you’ll need to learn and what your job responsibilities will be. Most of all we want you to feel welcome in our programs.

Sincerely,

Wendee Guth
Dean, Health Careers Department
(309) 690-7530
Computed tomography (CT) technologists are specialized medical imaging professionals that use computerized tomography (CT) scanners to produce cross-section images of patients’ internal organs and tissues for the diagnosis of medical issues.

**WHAT CT TECHNOLOGISTS DO**

As a CT technologist you must be able to accurately interpret a physician’s scanning instructions, administer contrast materials, prepare and operate the CT scan equipment, and position the patient to capture the appropriate images.

**EDUCATION, LICENSURE, CERTIFICATIONS**

The ICC Computed Tomography Certificate Program provides complete academic and clinical education for a career as a CT Technologist. Students must be graduates of an accredited radiography, nuclear medicine, or radiation therapy program. The certificate degree in Computed Tomography requires that the student complete 14 credit hours of computed tomography courses.

The program curriculum incorporates the national curriculum for Computed Tomography established by the American Society of Radiologic Technologists (ASRT). The curriculum includes all academic and clinical competencies required for eligibility for the American Registry of Radiologic Technologists (ARRT) national certification in Computed Tomography (CT).

**PROGRAM ACCREDITATION**

The program is accredited as part of the college’s accreditation by the Higher Learning Commission of the North Central Association of Colleges and Schools.

**ESTIMATED COSTS OF PROGRAM**

In-district tuition $1,960; Books: $750; Uniforms: $100; Miscellaneous fees, background check, drug screen, ARRT exam, licensing fee: $200

**TOTAL: $3,010**

**SALARY RANGE**

Graduates of the program earn $43,510 - $64,070 annually.

“I like the technology side of healthcare.”
Certificate

Total Credit Hours: 14

Program Information: The mission of the Computed Tomography program is to prepare knowledgeable and skilled entry-level CT technologists to meet the needs of the medical community.

Additional Program Info: This certificate program is online. Please contact the Virtual Campus Office for more information, (309) 694-8888, or icc.edu/VirtualCampus.

Admission to the Program: Successful completion of an accredited program in: radiologic technology, nuclear medicine technology, and/or radiation therapy technology with a minimum cumulative grade point average of 2.50. Currently hold national certification and registration in Radiography, Radiation Therapy, or Nuclear Medicine through ARRT or NMTCB. This one-semester program is offered in the spring and fall semesters with limited enrollment based on clinical availability. Drug screen, criminal background check, physical exam, and proof of immunizations will be required following program acceptance. Required proof of current CPR certification: American Heart Association (AHA) Healthcare Provider (HLTH 041 at ICC or equivalent) or American Red Cross (ARC) Professional Rescuer and Healthcare Provider by specified date. Proof of certification must be in the form of an original or photocopy of course completion card issued by either the AHA or ARC. Students are required to maintain current CPR certification throughout the program.

To Remain in and Graduate from the Program: Maintain a “C” and/or “S” or better in all RADTK courses.

Contact Information:
Health Careers Department
Peoria Campus
Cedar Hall, C105
(309) 690-7541

For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.

**Program Courses:**

- **RADTK 260** SECTIONAL ANATOMY FOR DIAGNOSTIC IMAGING 3 CR. HRS.
- **RADTK 270** PATHOLOGY AND PHARMACOLOGY FOR THE IMAGING PROFESSIONAL 3 CR. HRS.
- **RADTK 280** COMPUTED TOMOGRAPHY PRINCIPLES, INSTRUMENTATION, AND IMAGING PROCEDURES 3 CR. HRS.
- **RADTK 285** COMPUTED TOMOGRAPHY PRACTicum 3 CR. HRS.
- **RADTK 290** COMPUTED TOMOGRAPHY REVIEW 2 CR. HRS.

Recommended Course Sequence:
1st Semester: RADTK 260, RADTK 270, RADTK 280, RADTK 285, RADTK 290
If you’ve been to the dentist’s office lately, you’ve probably spent some time with a dental hygienist. These healthcare professionals play an important role in helping understand the importance of oral health and how to care for their teeth and gums.

**WHAT DENTAL HYGIENISTS DO**

Dental hygienists work under the supervision of a dentist. As a dental hygienist, you’ll clean people’s teeth, expose x-rays to be interpreted by the dentist, and apply cavity-preventing materials such as fluoride treatments and sealants. Dental hygienists also teach patients how to care for their oral health.

Because dental hygienists work directly with patients and as a member of the dental healthcare team, you should enjoy working with people. You’ll need to have good manual dexterity because your job will require you to use dental instruments within the patient’s mouth. Good communication skills and a sound understanding of biology, chemistry, and math are required.

As a dental hygienist, you’ll have the option of working full time or part time. Some dental hygienists work very flexible hours, often filling in for other hygienists as needed.

**EDUCATION, LICENSURE, CERTIFICATIONS**

At ICC, your preparation includes both class work and clinical experiences through the ICC Dental Hygiene Clinic and selected community agencies. When you’ve successfully completed the program, you’ll be eligible to apply to take the National Board Dental Hygiene Examination and a regional clinical examination for registration and licensure as a Dental Hygienist.

**PROGRAM ACCREDITATION**

The Illinois Central College program is approved by the Commission on Dental Accreditation.

**ESTIMATED COSTS OF PROGRAM**

In-district tuition: $11,410; Books: $2,000; Two uniforms: $50; Instruments: $800; Lab fees: $915; Miscellaneous fees, background check, drug screen, parking, and supplies: $2,530 (includes most licensure fees)

**TOTAL: $17,705**

**SALARY RANGE**

Recent graduates of the program earn on average $22 per hour.

“I love the flexibility of my job!”
Dental Hygienist

**GENERAL COURSES:**
- ENGL 110  COMPOSITION I  3 CR. HRS.
- COMM 110  COMMUNICATION: PROCESS AND PRACTICE  3 CR. HRS.
- PSY 110  INTRODUCTION TO PSYCHOLOGY  3 CR. HRS.
- BIOL 140  HUMAN ANATOMY AND PHYSIOLOGY**  4 CR. HRS.
- CHEM 115  FOUNDATIONS OF CHEMISTRY**  4 CR. HRS.
- HUMANITIES*  3 CR. HRS.

**PROGRAM COURSES:**
- BIOL 210  MICROBIOLOGY**  4 CR. HRS.
- DHYGN 110  DENTAL SCIENCE I  3 CR. HRS.
- DHYGN 111  DENTAL SCIENCE II  3 CR. HRS.
- DHYGN 113  FUNDAMENTALS OF DENTAL HYGIENE AND INFECTION CONTROL  1.5 CR. HRS.
- DHYGN 115  INTRODUCTION TO DENTAL HYGIENE  1 CR. HR.
- DHYGN 117  DENTAL SPECIALTIES  1 CR. HR.
- DHYGN 131  INTRODUCTION TO DENTAL HYGIENE CLINICAL APPLICATIONS  2 CR. HRS.
- DHYGN 133  PRECLINICAL DENTAL HYGIENE  2 CR. HRS.
- DHYGN 135  DENTAL RADIOLOGY  3 CR. HRS.
- DHYGN 137  MEDICAL EMERGENCIES  1 CR. HR.
- DHYGN 139  SPECIAL POPULATIONS  1 CR. HR.
- DHYGN 210  COMMUNITY DENTAL HEALTH  3 CR. HRS.
- DHYGN 212  DENTAL MATERIALS  2 CR. HRS.
- DHYGN 220  NITROUS OXIDE ANALGESIA  0.5 CR. HR.
- DHYGN 222  PREVENTIVE MODALITIES  3 CR. HRS.
- DHYGN 226  LOCAL ANESTHESICS FOR THE DENTAL HYGIENIST  1 CR. HR.
- DHYGN 228  NEW DIMENSIONS IN DENTAL HYGIENE  2 CR. HRS.
- DHYGN 230  DENTAL HYGIENE CLINIC I  2 CR. HRS.
- DHYGN 231  DENTAL HYGIENE CLINIC II  5 CR. HRS.
- DHYGN 232  DENTAL HYGIENE CLINIC III  4 CR. HRS.
- DHYGN 243  ORAL PATHOLOGY I  1 CR. HR.
- DHYGN 244  PERIODONTOLOGY  2 CR. HRS.
- DHYGN 245  ORAL PATHOLOGY II  2 CR. HRS.
- DHYGN 246  TRANSITIONS FOR THE DENTAL HYGIENIST  3 CR. HRS.
- DHYGN 247  OFFICE PRACTICES IN DENTISTRY  1.5 CR. HRS.
- DHYGN 248  PHARMACOLOGY I FOR DENTAL HYGIENISTS  1 CR. HR.
- DHYGN 249  PHARMACOLOGY II FOR DENTAL HYGIENISTS  1 CR. HR.
- FCS 110  BASIC NUTRITION**  2 CR. HRS.
- SOC 110  AN INTRODUCTION TO SOCIOLOGY  3 CR. HRS.

* See specific requirements for Associate in Applied Science degree.

** These courses must be completed within five (5) years of admission to the program.

**Recommended Course Sequence:**

Previous Semester (for pre-program courses): BIOL 140; CHEM 115
1st Semester: ENGL 110; BIOL 210; DHYGN 110; DHYGN 113; DHYGN 115; DHYGN 117; Humanities
2nd Semester: COMM 110; FCS 110; DHYGN 111; DHYGN 131; DHYGN 133; DHYGN 135; DHYGN 137; DHYGN 139
Summer Semester 1: DHYGN 212; DHYGN 220; DHYGN 222; DHYGN 230; DHYGN 243
3rd Semester: DHYGN 210; DHYGN 226; DHYGN 228; DHYGN 231; DHYGN 244; DHYGN 245; DHYGN 248
4th Semester: SOC 110; PSY 110; DHYGN 232; DHYGN 246; DHYGN 247; DHYGN 249

For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
As an Emergency Medical Technician (EMT) you’ll be part of the Emergency Medical Services (EMS) System. The EMS System was designed to bring emergency medical care to patients “in the field.” In other words, you go to where people are injured or ill. There are three nationally recognized levels of EMT training: Emergency Medical Technician (EMT), Advanced Emergency Medical Technician (AEMT), and Paramedic.

WHAT EMERGENCY MEDICAL TECHNICIANS DO

When someone calls 911 and reports a medical emergency, a dispatcher sends help to the people in need. EMTs with basic training represent the first level of responders. As an EMT, you’ll learn basic emergency care skills. You’ll be able to assess a patient’s condition, and take actions to treat and stabilize the patient so he or she can be transported to a hospital. EMTs are trained to administer oxygen and certain medications, bandage and splint injuries, perform CPR, and defibrillate or “shock” cardiac arrest victims. An AEMT performs all EMT skills and also initiates intravenous (IV) lines and performs more advanced skills. Paramedics perform all EMT and AEMT skills, and have an enhanced level of training in biology, anatomy, and physiology as well as pharmacology and cardiovascular emergency care. EMT’s at all levels of training work for ambulance, rescue, and fire services. EMT’s also find employment with hospitals, clinics, private industry, and security agencies that provide emergency medical care.

EDUCATION, LICENSURE, CERTIFICATIONS

You’ll take classes on the ICC campus and participate in supervised off-campus clinical training. When you’ve successfully completed EMS 114, you’ll be eligible to take the National Registry of Emergency Medical Technicians or the Illinois Department of Public Health – EMT licensure exam. Students successfully completing EMS 114 will also earn the EMT Certificate. After achieving EMT licensure, students may continue their training and licensure at ICC by successfully completing the Paramedic courses outlined on page 28-29.

PROGRAM ACCREDITATION

The program is accredited as part of the College’s accreditation by the Higher Learning Commission of the North Central Association of Colleges and Schools. All EMT courses at ICC are taught in accordance with the Illinois Department of Public Health – Division of Emergency Services and Highway Safety, and UnityPoint Health EMS System guidelines.

ESTIMATED COSTS OF PROGRAM

In-district tuition: (Licensure and certificate) $1,120; Books: $175; Uniforms: $40; Supplies: $25; Background check, drug screen, and fees: $123; Licensure exam fee: $20-$70  **Total: $1,503**

SALARY RANGE

Locally, the hourly wage for an EMT starts at $12 per hour.

“Knowing that I can make a difference in someone’s life is what it is about for me.”
Certificate

Total Credit Hours: 8

Program Information: The mission of the Emergency Medical Technician certificate program is to prepare graduates for licensure/certification and employment as an EMT by providing theoretical knowledge, practicing technical skills, simulation, and field practicums, and enhancing professional behaviors.

Accreditation: EMS Program courses are approved by the Illinois Department of Public Health, Division of Emergency Medical Systems and Highway Safety.

Admission to the Program: High school graduate or equivalent. ACT scores of 16 or above; SAT 1170 prior to March 1, 2016; OR SAT 860-890 after March 1, 2016 are recommended. Drug screen, criminal background check, physical examination and immunizations will be required following program acceptance.

To Remain in and Graduate from the Program: Students must attain a grade of “C” or better in the EMS 114 course in order to graduate from the program.

Contact Information:
Health Careers Department
(309) 690-7530 or icc.edu/healthcareers

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Emergency Medical Technician (EMT)

PROGRAM COURSES:
- EMS 114 EMERGENCY MEDICAL TECHNICIAN (EMT) 8 CR. HRS.

Recommended Course Sequence:
1st Semester: EMS 114

For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
Licensed practical nurses care for patients and clients under the direction of a registered nurse (RN), licensed physician, podiatrist, or dentist. As an LPN, you’ll be an important member of the healthcare team and a key caregiver for those who are ill, injured, disabled, or convalescing.

**WHAT LICENSED PRACTICAL NURSES DO**

As an LPN, you’ll be involved in the day-to-day care of patients and clients. You may work in a hospital, nursing home, physician office, home healthcare agency, school, or other agency. You’ll “take” and record patient vital signs, including temperature, respirations, blood pressure and pulse. You’ll help take care of patients’ wounds, bathe patients, give injections and medicines, apply hot and cold packs, and provide massages or alcohol rubs. LPNs monitor patient conditions, help the RN develop and update care plans, record information into the patients’ charts and communicate regularly with other caregivers. You’ll also be involved with patient and family teaching and providing emotional support for the patient.

**EDUCATION, LICENSURE, CERTIFICATIONS**

You’ll take your coursework at Illinois Central College as well as at clinical sites, where you’ll apply and sharpen the skills you’ve learned in class under the supervision of your instructor. Clinical sites include local hospitals, nursing homes, and other community healthcare agencies.

When you graduate from ICC’s program, you will be eligible to apply to write the National Council Licensure Examination (NCLEX-PN) for licensed practical nurses and to apply for licensure as a practical nurse. (When you apply to take the exam or for licensures, you will be asked if you have ever been convicted of a felony, as well as other questions about your background.)

**PROGRAM ACCREDITATION**

The program is approved by the Illinois Department of Financial and Professional Regulation.

**ESTIMATED COSTS OF PROGRAM**

In-district tuition: $5,740; Books: $1,000; Uniforms and related supplies: $200; Achievement tests, NCLEX-PN application fee, pin, fingerprinting, and parking: $850; Lab fees: $548; Testing fees: $351; Background check, drug screen, and fees as required: $75  **Total: $8,764**

**SALARY RANGE**

Locally, beginning licensed practical nurses earn approximately $17 per hour.

“In just a year I can be working in the nursing profession.”
Certificate

Total Credit Hours: 41

Program Information: The mission of the Licensed Practical Nurse certificate program is to effectively provide educational resources within theory, lab, and clinical experiences to prepare graduates for a successful professional nursing career as a Licensed Practical Nurse.

Accreditation: The Licensed Practical Nurse certificate program is fully accredited by the Illinois Department of Financial and Professional Regulation. The graduate will be eligible to take the National Council Licensure Examination for Practical Nurses (NCLEXPN) and apply for licensure as a Licensed Practical Nurse (LPN).

Admission to the Program: Admission criteria include: (1) graduation from high school or equivalent; (2) an ACT composite score of 16 or above; SAT 1170 prior to March 1, 2016; OR SAT 860-890 after March 1, 2016; OR have completed 9 or more credit hours of college transfer-level courses (110 or higher) taken at ICC or equivalent courses at other colleges with a grade of “C” or better; (3) grade point average (GPA) of 2.0 or above at ICC or last college attended; OR completion of 9 credit hours of “program” courses with a grade of “C” or better; (4) one year of high school algebra or MAT 094 with a grade of “C” or better or Math placement test into MAT 098; and (5) placement into ENGL 110 or completion of appropriate ENGL 110 prerequisite; (6) A drug screen, fingerprint background check, physical exam and immunization will be required upon admission to the program; (7) Students will be required to submit proof of current CPR certification at the American Heart Association (AHA) Healthcare Provider Level or the American Red Cross (ARC) Professional Rescuer and Healthcare Provider Level by the date specified by the instructor. Proof must be in the form of the original or photocopy of course completion card issued by either the AHA or ARC. Students are required to maintain current CPR certification throughout the program.

Recommended high school subjects: (1) three years of English; (2) one year biology; (3) two years of mathematics (one year of algebra)

To Remain in and Graduate from the Program: Students enrolled in this program must meet with their assigned academic advisor to plan a specific course schedule meeting Illinois Central College and personal requirements. Students must attain a grade of “C” or better in each course to remain in and graduate from this program.

Contact Information:
Health Careers Department
Peoria Campus
Cedar Hall, C105
(309) 690-7530

Licensed Practical Nurse

PROGRAM COURSES:

- **BIOL 140** HUMAN ANATOMY AND PHYSIOLOGY* 4 CR. HRS.
- **ENGL 110** COMPOSITION I 3 CR. HRS.
- **FCS 110** BASIC NUTRITION 2 CR. HRS.
- **HEOCC 114** INTRODUCTION TO INTERDISCIPLINARY HEALTH CARE 1 CR. HR.
- **HLTH 121** MEDICAL TERMINOLOGY 2 CR. HRS.
- **PNRNS 110** PRACTICAL NURSING I 9 CR. HRS.
- **PNRNS 111** PRACTICAL NURSING II 12 CR. HRS.
- **PNRNS 112** PRACTICAL NURSING III 5 CR. HRS.
- **PSY 110** INTRODUCTION TO PSYCHOLOGY 3 CR. HRS.

*Course must be completed within five (5) years of admission into the program.
Underlined courses may be taken prior to admission into the program.

Recommended Course Sequence:
1st Semester: PNRNS 110; BIOL 140; HEOCC 114
2nd Semester: PNRNS 111; ENGL 110; HLTH 121; FCS 110
Summer Semester 1: PNRNS 112; PSY 110

For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
If you have a desire to further your education and are willing to take more responsibility for patient care the LPN to RN completion program is for you. This program will help you grow as a professional nurse and competent healthcare team member. You will develop new skills, improve your assessment abilities, and increase your knowledge. To be eligible for the program you must meet the following criteria:

- Be a high school graduate or equivalent
- Have a valid Illinois Licensed Practical Nurse (LPN) license
- Worked for one year out of the last three years, full time or equivalent, as a Licensed Practical Nurse (LPN)
- Hold current Healthcare Provider CPR certification
- Be an LPN graduate from an approved program within the last five years or achievement of conversion score of 75% or higher on the Evolve HESI PN-ADN exam
- Have taken one year high school chemistry, or equivalent, or completion of ICC’s CHEM 115, within the last five years
- Grade of “C” or better in courses being transferred to ICC
- Grade point average (GPA) of 2.5 or better
- Successfully completed at least one online course with a “C” or better.

**PROGRAM ACCREDITATION**

The Nursing program is approved by the Illinois Department of Financial and Professional Regulation and accredited by the National League for Nursing Accrediting Commission.

**ESTIMATED COSTS OF PROGRAM**

In-district tuition: $8,540; Books: $2,000; Uniforms and equipment: $200; Lab fees: $593; Testing fees: $784; NCLEX-RN application fees, pin, fingerprinting, background check, drug screen, supplies, and parking: $750

Total: $12,867

“Reward yourself by advancing your nursing education.”
Associate in Applied Science

Total Credit Hours: 60 to 61

Program Information: The mission of the Associate in Applied Science LPN to RN Completion program is to effectively provide educational resources within theory, laboratory, and clinical experiences to prepare graduates for a successful, professional nursing career as a registered nurse.

Additional Program Info: RNR 150 and RNR 111 may be completed by proficiency exam by a Licensed Practical Nurse (LPN). Transfer of comparable credit from other institutions may be evaluated and accepted toward meeting requirements of ICC Nursing Program general education courses. Transfer credit is not accepted for vocational or program courses, nor is credit given for work experience. To receive a grade of "C" or better, the student must (1) maintain a grade average of 75% or better; (2) demonstrate satisfactory clinical performance and meet all course-specific clinical and laboratory requirements; and (3) meet all course requirements within specified time limits.

Accreditation: The Nursing program is fully approved by the Illinois Department of Financial and Professional Regulation and accredited by the Accreditation Commission for Education in Nursing. The commission may be contacted as follows: Accreditation Commission for Education in Nursing, 3343 Peachtree Road NE, Suite 850, Atlanta, GA 30326, Phone: (404) 975-5000, Fax: (404) 975-5020. Graduates are eligible to take the National Council Licensure Examination for Registered Nurses (NCLEXRN) and may apply for licensure to practice nursing as a Registered Nurse (RN).

Admission to the Program: Graduation from state-approved Practical Nursing Program within the last five years OR achievement of a conversion score of 75% or higher on the Evolve HESI PN-AND Exam. Valid Illinois Licensed Practical Nursing (LPN) license. Currently employed full time or equivalent as an LPN OR departmental approval. One year of high school chemistry with a grade of "C" average or higher OR completion of an equivalent college chemistry course with a grade of "C" or better. Completion of BIOL 205, BIOL 206, BIOL 210, RNR 150, RNR 111, RNR 210 with a grade of "C" or better. Completion of ENGL 110, COMM 110, PSY 110, SOC 110, FCS 110 or FCS 120, HLTH 121, Humanities elective (3 sem hrs), with a grade of "C" or better. ICC grade point average (GPA) of 2.5 or above (if you have attended ICC). GPA of 2.5 or above at the last college attended (other than ICC) OR completion of 18 credit hours of "program" courses at ICC or other colleges with a grade of "C" or better.

Requirements upon Program Acceptance: Drug screen, fingerprint criminal background check, physical exam, and immunizations. Documentation of current CPR certification from the American Heart Association (AHA) Healthcare Provider (HLTH 041 at ICC or equivalent) or American Red Cross (ARC) Professional Rescuer and Healthcare Provider. CPR certification must remain current throughout the program.

Recommended High School Subjects: (1) four years of English (2) one year biology (3) two years of mathematics (4) one year of chemistry.

To Remain in and Graduate From the Program: Must meet with assigned academic advisor to plan a specific course schedule which meets Illinois Central College academic and personal requirements. Maintain a grade of "C" or better in all required general education and program courses.

Contact Information:
Health Careers Department
Peoria Campus
Cedar Hall, C105
(309) 690-7530

LPN to RN Completion Program

GENERAL COURSES:
- ENGL 110 COMPOSITION I 3 CR. HRS.
- COMM 110 COMMUNICATION: PROCESS AND PRACTICE 3 CR. HRS.
- PSY 110 INTRODUCTION TO PSYCHOLOGY 3 CR. HRS.
- BIOL 205 PRINCIPLES OF HUMAN ANATOMY AND PHYSIOLOGY I 4 CR. HRS.
- BIOL 206 PRINCIPLES OF HUMAN ANATOMY AND PHYSIOLOGY II 4 CR. HRS.
- HUMANITIES * 3 CR. HRS.

PROGRAM COURSES:
- BIOL 210 MICROBIOLOGY 4 CR. HRS.
- FCS 110 BASIC NUTRITION 3 CR. HRS.
or
- FCS 120 PRINCIPLES OF NUTRITION 3 CR. HRS.
- HLTH 121 MEDICAL TERMINOLOGY 2 CR. HRS.
- RNR 111 PHARMACOLOGY FOR NURSES 2 CR. HRS.
- RNR 125 NURSING: LPN to RN TRANSITION 2 CR. HRS.
- RNR 150 PRINCIPLES OF SAFE MEDICATION ADMINISTRATION 1 CR. HR.
- RNR 210 HEALTH ASSESSMENT OF THE ADULT PATIENT 2 CR. HRS.
- RNR 220 NURSING III 10 CR. HRS.
- RNR 221 NURSING IV 10 CR. HRS.
- RNR 222 NURSING MANAGEMENT AND LEADERSHIP 2 CR. HRS.
- SOC 110 AN INTRODUCTION TO SOCIOLOGY 3 CR. HRS.

* See specific requirements for an Associate in Applied Science degree

Underlined courses may be taken prior to admission into the program.

Recommended Course Sequence:
1st Semester: BIOL 205; ENGL 110; RNR 150; RNR 210; HLTH 121; COMM 110; SOC 110
2nd Semester: BIOL 206; FCS 110 or 120; RNR 111; PSY 110; BIOL 210; Humanities Summer Semester 1:
3rd Semester: RNR 125; RNR 220
4th Semester: RNR 221; RNR 222

For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
Massage therapists improve the health and well-being of individuals by administering massage techniques for relaxation, to relieve aches and pains, and to help reduce stress. Massage therapists may work in a variety of settings and may receive physician referrals to complement traditional medical treatment for illness, injury, and pain.

**WHAT MASSAGE THERAPISTS DO**

Most massage therapists enter the profession because of their interest in helping others and in entering the healthcare field. Their duties may vary from providing stress reduction or health enhancement to working cooperatively with other healthcare providers in pain management and injury rehabilitation. Massage therapists use their hands to physically stimulate or manipulate muscle and tissue to improve circulation and release muscle tension and pressure.

Massage therapists generally work one-on-one with clients in a quiet setting. They may see as few as one or two clients a day in private practice to as many as 10 or more in a health club or spa. Sessions may range from 15 minutes to two hours in length, depending on the purpose of the massage. Massage therapists may work in a variety of settings, including medical and chiropractic offices or clinics, hospitals or wellness centers, health clubs, fitness centers, spas, resorts, and beauty salons.

**EDUCATION, LICENSURE, CERTIFICATIONS**

Classroom and laboratory courses for therapeutic massage at ICC are taught on the ICC campus. Clinical experiences will be held on site and in area facilities. Students successfully completing the Therapeutic Massage program at ICC will receive a certificate and will be eligible to sit for the MBLEx Exam. Upon successful completion of the MBLEx Exam, the graduate can apply for Illinois licensure. After six months as a licensed therapist the graduate can test for board certification with the NCBTMB.

**PROGRAM ACCREDITATION**

The program is accredited as part of Illinois Central College’s accreditation by the Higher Learning Commission of the North Central Association of Colleges and Schools.

**ESTIMATED COSTS OF THE PROGRAM**

In-district tuition: $5,180; Books: $600; Uniforms: $80; Miscellaneous fees, background check, drug screen, parking, and supplies: $300; Lab fees: $443; Massage table: $350  **TOTAL: $6,953**

**SALARY RANGE**

Earnings vary with work situation, size of clientele, and experience. In Illinois the median annual wage is $33,978. Self-employed therapists charge $40-$85 per hour. More than two-thirds of all massage therapists are self-employed. Some work as contract employees for health practitioners or fitness clubs and earn 40-80% of the massage fees charges. Many work on a part-time basis.

“Working as part of the healthcare team for pain management and injury rehabilitation is very rewarding!”
Certificate

Total Credit Hours: 37

Program Information: The mission of the Massage Therapist program is to provide the curriculum and clinical experiences necessary to empower graduates with knowledge, skills, and affective elements necessary to successfully practice massage therapy in the workforce.

Additional Program Info: Students enrolled in this program must meet with their assigned academic advisor to plan a specific course schedule meeting Illinois Central College and personal requirements.

Admission to the Program: High school graduate or equivalent. Completion of TM 110 with a grade of “C” or better. Completion of BIOL 140 with a grade of “C” or better (Note: BIOL 140 requires completion of appropriate ENGL 110 prerequisites).

Requirements upon Program Acceptance: Drug screen, fingerprint criminal background check, physical exam, and immunizations. Documentation of current CPR certification from the American Heart Association (AHA) Healthcare Provider (HLTH 041 at ICC or equivalent) or American Red Cross (ARC) Professional Rescuer and Healthcare Provider. CPR certification must remain current throughout the program.

To Remain in and Graduate From the Program: Maintain a “C” or better in all required program courses.

Contact Information:
Health Careers Department
Peoria Campus
Cedar Hall, C105
(309) 690-7530

Massage Therapist

PROGRAM COURSES:

- BIOL 140 HUMAN ANATOMY AND PHYSIOLOGY * 4 CR. HRS.
- FCS 110 BASIC NUTRITION 2 CR. HRS.
- HLTH 120 FIRST AID 2 CR. HRS.
- PSY 110 INTRODUCTION TO PSYCHOLOGY 3 CR. HRS.
- TM 110 INTRODUCTION TO MASSAGE THERAPY AND BODYWORK * 1 CR. HR.
- TM 111 FUNDAMENTAL MASSAGE TECHNIQUES 2 CR. HRS.
- TM 112 APPLIED ANATOMY AND PHYSIOLOGY FOR THE BODYWORKER 3 CR. HRS.
- TM 113 PROFESSIONAL ISSUES FOR THE BODYWORKER 2.5 CR. HRS.
- TM 114 PATHOLOGY, DOCUMENTATION, AND TERMINOLOGY FOR THE BODYWORKER 2.5 CR. HRS.
- TM 115 CONCEPTS OF HOLISTIC HEALTH 2 CR. HRS.
- TM 120 THERAPEUTIC MASSAGE CLINICAL I 1 CR. HR.
- TM 121 ADDRESSING THE MUSCLE 3.5 CR. HRS.
- TM 123 MASSAGE THERAPY TECHNIQUES, VARIATIONS, AND APPLICATIONS 3 CR. HRS.
- TM 125 APPLIED KINESIOLOGY FOR THE BODYWORKER 3 CR. HRS.
- TM 127 THERAPEUTIC MASSAGE CLINICAL II** 2.5 CR. HRS.

* Prerequisite for Massage Therapy Program
** Extended course that continues through the end of semester break ending mid-summer semester

Underlined courses may be taken prior to admission into the program.

Recommended Course Sequence:
Previous Semester (for preprogram courses): BIOL 140 (prerequisite); TM 110 (prerequisite); HLTH 120; FCS 110; PSY 110
1st Semester: Fall Semester: TM 111; TM 112; TM 113; TM 114; TM 115
2nd Semester: Spring Semester: TM 120 (eight weeks); TM 121; TM 123; TM 125; TM 127(sixteen week course beginning second eight weeks)

For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
Medical assistants are multi-skilled allied health professionals who work primarily in settings such as medical offices and clinics. They function as members of the healthcare team and perform administrative as well as clinical duties.

**WHAT MEDICAL ASSISTANTS DO**

As a medical assistant you will work under the supervision of physicians in their offices or other medical settings (such as allied or specialized healthcare facilities). You’ll perform a broad range of administrative duties including scheduling and receiving patients, maintaining medical records, performing basic secretarial skills and medical insurance and coding, handling phone calls, and managing finances.

The clinical aspects of the position include: taking patients’ vital signs and histories; preparing patients for procedures; assisting the physician with examinations and treatments; collecting and processing specimens; performing selected diagnostic tests; and administration of medications as directed by the physician.

**EDUCATION, LICENSURE, CERTIFICATIONS**

You’ll take your coursework at Illinois Central College to learn how to be a medical assistant and practical experiences are provided in the offices of cooperating physicians.

With demand from more than 200,000 physicians, there are unlimited opportunities for formally educated medical assistants.

**PROGRAM ACCREDITATION**

On March 18, 2011, the Medical Assisting Program received its official notice of program accreditation. Graduates of the Medical Assisting program will be awarded the CMA (AAMA) credential upon passing the CMA (AAMA) Certification Examination of the American Association of Medical Assistants and administered by the National Board of Medical Examiners.

The program is also accredited as part of Illinois Central College’s accreditation by the Higher Learning Commission of the North Central Association of Colleges and Schools.

**ESTIMATED COSTS OF PROGRAM**

In-district tuition: $5,740; Books: $1,400; Uniform: $200; Lab fees: $308; Miscellaneous fees, background check, drug screen, and parking: $200 Total: $7,848

**SALARY RANGE**

Locally, medical assistants earn approximately $12.50 to $14 per hour.

“If you are a “people” person, like multi-tasking, and want a profession in an expanding field – become a medical assistant!”
Medical Assistant

PROGRAM COURSES:

- BIOL 140 HUMAN ANATOMY AND PHYSIOLOGY 4 CR. HRS.
- ENGL 125 BUSINESS COMMUNICATIONS 3 CR. HRS.
- HEOCC 200 DISEASE PROCESSES IN MAN 3 CR. HRS.
- HLTH 071 BASIC ELECTROCARDIOGRAMS 1 CR. HRS.
- HLTH 120 FIRST AID 2 CR. HRS.
- HLTH 121 MEDICAL TERMINOLOGY 2 CR. HRS.
- MEDO 110 MEDICAL ASSISTANT ADMINISTRATIVE SKILLS 4 CR. HRS.
- MEDO 111 MEDICAL ASSISTANT CLINICAL PROCEDURES 4 CR. HRS.
- MEDO 112 MEDICAL OFFICE COMPUTER SKILLS 2 CR. HRS.
- MEDO 114 CLINICAL LABORATORY SKILLS FOR MEDICAL ASSISTANTS 4 CR. HRS.
- MEDO 119 INTRODUCTION TO PHARMACOLOGY FOR MEDICAL ASSISTANTS 2 CR. HRS.
- MEDO 125 MEDICAL ASSISTANT PRACTICUM* 3 CR. HRS.
- MLT 110 INTRODUCTION TO THE MEDICAL LABORATORY AND PHLEBOTOMY 2 CR. HRS.
- MLT 112 PHLEBOTOMY CLINICAL PRACTICUM 2 CR. HRS.
- TYPE 120 KEYBOARD/WORD PROCESSING I 3 CR. HRS.

Underlined courses may be completed prior to admission into program.

Recommended Course Sequence:
1st Semester: ENGL 125; BIOL 140; MEDO 110; MEDO 112; TYPE 120
2nd Semester: MEDO 111; MLT 110; HEOCC 200; HLTH 071; HLTH 120; HLTH 121
Summer Semester 1: MEDO 114; MLT 112
3rd Semester: MEDO 125; MEDO 119

For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
A patient’s record contains information about a patient’s diagnosis, treatments and services. Coding is more than attaching numbers and letters or medical “codes” to each symptom, diagnosis, disease, operation or procedure that appears in a patient’s chart. As a medical coder, you’ll abstract information from the patient record and combine it with your knowledge of reimbursement and coding guidelines to make sure reimbursement is correct.

WHAT MEDICAL CODERS DO

As a medical coder you’ll not only need to develop a working knowledge of medical terminology, but you also must have an in-depth understanding of human anatomy and physiology. You’ll need to understand how to apply the coding found in the International Classification of Diseases (ICD) and the Current Procedural Terminology (CPT) systems.

You’ll play a vital role in tracking patient disease entities and the services patients receive. Without attaching ICD and CPT codes to patient records, hospitals and physicians would not be able to receive reimbursement. Besides supporting billing services, medical coding helps hospitals and health professionals analyze how often diseases occur and what procedures are frequently used. This information supports both healthcare planning and clinical decisions. As a medical coder, you’ll review patient charts and enter the appropriate codes and descriptions into the patient database. You’ll need to be a detail-oriented person who feels comfortable using a computer. You can work in a variety of settings, including hospital, physician offices, and insurance companies.

EDUCATION, LICENSURE, CERTIFICATIONS

You’ll take your coursework at Illinois Central College to learn how to be a medical coder. When you graduate, you may choose to apply to take the certification exam offered by the American Health Information Management Association (AHIMA) to obtain entry and advanced level credentials.

PROGRAM ACCREDITATION

The program is accredited as part of Illinois Central College’s accreditation by the Higher Learning Commission of the North Central Association of Colleges and Schools.

ESTIMATED COSTS OF PROGRAM

In-district tuition: $3,780; Books: $1,200; Lab fees: $150; Miscellaneous supplies, background check, drug screen, and parking: $200
Total: $5,330

SALARY RANGE

Locally, beginning medical coders earn approximately $10 to $12 per hour.

“A medical coder must adhere to the ethical principles of truth, accuracy and quality as it relates to healthcare. I am a detective in the healthcare world!”
Certificate

Total Credit Hours: 27

Program Information: The mission of the Medical Coder certificate program is to provide knowledge, skills, and professional attitude for an entry-level medical coder position in medical offices, hospitals, clinics, skilled-care facilities, insurance companies, billing offices, and governmental agencies.

Additional Program Info: The Medical Coder certificate is intended to provide students with entry-level skills needed to gain employment as a medical coder. This program will prepare students to gain a working knowledge of medical language and the International Classification of Diseases (ICD-10) and Current Procedural Terminology (CPT) coding system skills used to determine and secure appropriate reimbursement for services rendered by healthcare providers. This program can be completed in approximately three (3) semesters of study as outlined below. Upon completion, students can expect to be employed in a variety of healthcare settings such as hospitals, physician offices, billing services, and insurance companies.

Admission to the Program: High school graduate or equivalent. Placement into ENGL 110 or completion of appropriate ENGL 110 prerequisite; ACT 17 or above; SAT 1220 prior to March 1, 2016; SAT 900-930 after March 1, 2016; OR have completed 9 or more credit hours of college transfer level courses (110 or higher) taken at ICC or equivalent courses at other colleges with a grade of “C” or better. Grade point average (GPA) of 2.0 or above at ICC or last college attended OR completion of 9 credit hours of “program” courses with a grade of “C” or better. One year high school biology with a grade of “C” or better OR completion of an equivalent college biology course with a grade of “C” or better.

Requirements upon Program Acceptance: Drug screen, fingerprint criminal background check, physical exam, and immunizations. Documentation of current CPR certification from the American Heart Association (AHA) Healthcare Provider (HLTH 041 at ICC or equivalent) or American Red Cross (ARC) Professional Rescuer and Healthcare Provider. CPR certification must remain current throughout the program.

High school recommendations: 3 years English and 2 years typing.

To Remain in and Graduate from the Program: Students must attain a grade of “C” or better in all coursework to remain in and graduate from program.

Contact Information: Health Careers Department
Peoria Campus
Cedar Hall, C105
(309) 690-7530

Medical Courses

PROGRAM COURSES:

- BIOL 205 PRINCIPLES OF HUMAN ANATOMY AND PHYSIOLOGY I 4 CR. HRS.
- BIOL 206 PRINCIPLES OF HUMAN ANATOMY AND PHYSIOLOGY II 4 CR. HRS.
- HEOCC 112 INTRODUCTION TO PHARMACOLOGY 2 CR. HRS.
- HEOCC 200 DISEASE PROCESSES IN MAN 3 CR. HRS.
- HEOCC 220 LEGAL ISSUES IN HEALTH CARE 1 CR. HR.
- HLTH 121 MEDICAL TERMINOLOGY 2 CR. HRS.
- MEDO 112 MEDICAL OFFICE COMPUTER SKILLS* 1 CR. HR.
- MEDO 115 INTRODUCTION TO ICD-10-CM AND ICD-10-PCS CODING 3 CR. HRS.
- MEDO 117 INTRODUCTION TO CURRENT PROCEDURAL TERMINOLOGY (CPT) CODING 2 CR. HRS.
- MEDO 118 CODING INTERNSHIP** 2 CR. HRS.
- MEDO 120 INTERMEDIATE ICD-10-CM AND ICD-10-PCS CODING 3 CR. HRS.

* Or a department-approved computer course.
** Arranged by the program coordinator upon completion of all program courses.
Underlined courses may be taken prior to admission into the program.

Recommended Course Sequence:
1st Semester: HLTH 121; BIOL 205; MEDO 112; HEOCC 220
2nd Semester: BIOL 206; HEOCC 112; MEDO 117; HEOCC 200
Summer Semester 1: MEDO 115
3rd Semester: MEDO 120
4th Semester: MEDO 118

For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
Students who are admitted into the Medical Corpsman to Practical Nurse Certification curriculum will go through an intense 8-week program designed for veterans who have completed the Medical Education and Training Campus (METC) Basic Medical Technician Corpsman Program. The program addresses the differences in competencies between the rigorous METC Basic Medical Technician Corpsman Program components including didactic, clinical, and skills validation learning experiences. Upon successful program completion, students will be awarded a practical nurse certificate and may apply for licensure as a Licensed Practical Nurse by successful completion of the National Council Licensure Examination for Practical Nurses (NCLEX-PN).

**WHAT MEDICAL CORPSMEN TO PN DO**

As an LPN, you’ll be involved in the day-to-day care of patients and clients. You may work in a hospital, nursing home, physician office, home health-care agency, school, or other agency. You’ll “take” and record patient vital signs, including temperature, respirations, blood pressure, and pulse. You’ll help take care of patients’ wounds, bathe patients, give injections and medicines, apply hot and cold packs, and provide massages or alcohol rubs. LPNs monitor patient conditions, help the RN develop and update care plans, record information into the patients’ charts, and communicate regularly with other caregivers. You’ll also be involved with patient and family teaching and providing emotional support for the patient.

**EDUCATION, LICENSURE, CERTIFICATIONS**

When you graduate from ICC’s program, you will be eligible to apply to write the National Council Licensure Examination (NCLEX-PN) for licensed practical nurses and to apply for licensure as a practical nurse. (When you apply to take the exam or for licensures, you will be asked if you have ever been convicted of a felony, as well as other questions about your background.)

**PROGRAM ACCREDITATION**

The program is approved by the Illinois Department of Financial and Professional Regulation.

**ESTIMATED COSTS OF PROGRAM**

In-district tuition: $840; Books: $160; Uniforms and related supplies: $200; Achievement tests, NCLEX-PN Application fee, pin, fingerprinting, and parking: $850; Lab fees: $180; Testing fees: $270; Background check, drug screen, and fees as required: $75 Total: $2,575

**SALARY RANGE**

Locally, beginning licensed practical nurses earn approximately $17 per hour.
Certificate

Total Credit Hours: 6

Program Information: The mission of the Medical Corpsmen to Practical Nurse certificate is to provide the knowledge, skills, and abilities necessary to practice safely as a practical nurse.

Admission to the Program: Successful completion of the Medical Education and Training Campus (METC) Basic Medical Technician Corpsman Program* and seek to earn a practical nurse certificate.

* Navy B3000010 Hospital Corpsman (HM0000), Air Force Phase 1 L8AQJ4N031 01AA, Aerospace Medical Service Apprentice Course (4N031)

Contact Information:
Health Careers Department
Peoria Campus
Cedar Hall, C105
(309) 690-7530

Medical Corpsman to Practical Nurse

PROGRAM COURSES:

- PRNRS 160 MEDICAL CORPSMAN TO PRACTICAL NURSE TRANSITION COURSE 6 CR. HRS.

Recommended Course Sequence:
1st Semester: PRNRS 160

For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
As a medical laboratory technician, you participate in helping find the causes of illness and disease. Medical laboratory technicians or MLTs work in the laboratories of hospitals, clinics, or other healthcare facilities.

**WHAT MEDICAL LABORATORY TECHNICIANS DO**

MLTs help perform tests in specialized lab areas like microbiology, urinalysis, hematology, and chemistry and/or work in blood banking and phlebotomy (drawing blood for tests.) You’ll work under the supervision of a specialist physician (pathologist) or a medical laboratory scientist.

**EDUCATION AND CERTIFICATION**

Academic studies are taken on the ICC campus and online. Clinical experiences are provided in Illinois laboratories under qualified supervision at American Red Cross, UnityPoint Health - MethodistProctor, OSF Saint Francis Medical Center, Illinois CancerCare, and Veterans Administration Clinic, Peoria; Advocate BroMenn Medical Center, Normal; Advocate Eureka Hospital, Eureka; Graham Hospital and Graham Hospital Association Graham Medical Group, Canton; Hopedale Medical Complex, Hopedale; Mason District Hospital, Havana; Kewanee Hospital, Kewanee; Saint Mary’s Medical Center and Cottage Hospital, Galesburg; UnityPoint Health - , Pekin; St. Joseph Medical Center, Bloomington; OSF Holy Family Medical Center, Monmouth; Abraham Lincoln Memorial Hospital, Lincoln; OSF St. James Hospital, Pontiac; St. Margaret’s Hospital, Spring Valley; Perry Memorial Hospital, Princeton; Illinois Valley Community Hospital, Peru; and Great River Medical Center, West Burlington, Iowa. Students in surrounding community colleges are encouraged to enroll in the program.

**HISTOTECHNICIAN**

ICC also offers coursework that will qualify you to work in the Histotechnology Lab if you wish to add to your laboratory skills. Histotechnicians prepare tissue samples for disease diagnosis by a pathologist.

To enroll in the histotechnician program, you must have an associate degree or higher and complete courses in biology, chemistry, and English. Both your clinical experience and your lectures in histotechnology will take place at OSF Saint Francis Medical Center’s School of Histotechnology. After completing the program, you will be eligible to take a national certification examination given by the Board of Registry of the American Society for Clinical Pathology (ASCP).

**PROGRAM ACCREDITATION**

ICC’s MLT program is accredited by the National Accrediting Agency for Clinical Laboratory Sciences (NAACLS), 5600 N. River Road, Suite 720, Rosemont, Illinois, 60018. Phone (773) 714-8880. OSF Saint Francis Medical Center’s Histotechnology Program is accredited by NAACLS as well.

**ESTIMATED COSTS OF PROGRAM**

**MLT Program**

- In-district tuition: $9,660; Books: $1,300; Uniforms: $100; Lab fees: $540; Parking and Board of Certification exam fees: $300; Miscellaneous fees, background check, and drug screen: $135 Total: **$12,035**

**ICC-OSF Saint Francis Histotechnology Program**

- OSF Tuition: $3,500; Exam: $250; Books and lab fees: $500 Total: **$4,250**

**SALARY RANGE**

Locally, entry-level MLTs earn approximately $15 to $18 per hour and entry-level histotechnicians earn a similar salary.

“I had been looking into medical school before learning about this field. I like finding out the “whys” in disease diagnosis.”
**Associate in Applied Science**

**Total Credit Hours:** 65 to 69

**Program Information:** The mission of the Associate in Applied Science (AAS) Medical Laboratory Technician program is to prepare its graduates to attain entry-level skills for practice in a clinical laboratory by providing the resources, curriculum, and clinical experiences to its students.

**Additional Program Info:** Under the supervision of Medical Laboratory Scientists, MLTs perform most of the common laboratory tests in a medical laboratory; they examine and analyze body fluids and cells. They look for bacteria, parasites, and other microorganisms; analyze the chemical content of fluids; match blood for transfusion; and test for drug levels in the blood that show how a patient is responding to treatment. The MLTs use microscopes, cell counters, and other high-tech, computer-operated laboratory equipment. After testing and examining the samples, they analyze the results and relay them to the physicians. Those test results help doctors determine the right treatments for patients – and occasionally lead to extraordinary breakthroughs. Clinical experiences are provided in laboratories in Illinois and Iowa: American Red Cross, UnityPoint Health-Methodist, UnityPoint-Point-Prospect, OSF Saint Francis Medical Center, Illinois CancerCare, and Veterans Administration Clinic, Peoria; Advocate BroMenn Medical Center, Normal; Advocate Eureka Hospital, Eureka; Graham Hospital, Canton; Hopedale Medical Complex, Hopedale; Mason District Hospital, Havana; OSF Saint Luke Medical Center, Kewanee; OSF St. Mary’s Medical Center and Cottage Hospital, Galesburg; UnityPoint Health-Pekin, Pekin; OSF St. Joseph Medical Center, Bloomington; OSF Holy Family Medical Center, Monmouth; Abraham Lincoln Memorial Hospital, Lincoln; OSF Saint James-John W. Albrecht Medical Center, Pontiac; St. Margaret’s Hospital, Spring Valley; Perry Memorial Hospital, Princeton; Illinois Valley Community Hospital, Peru; and Great River Medical Center, West Burlington, Iowa.

**Accreditation:** Graduates are eligible to take the examination for certification as a medical laboratory technician given by the Board of Certification (BOC) of the American Society for Clinical Pathology (ASCP). The MLT Program is accredited by the National Accrediting Agency for Clinical Laboratories (NAACLS), 5600 N. River Road, Suite 720, Rosemont, IL 60018, Tel. (773) 714-8880, Fax (773) 714-8886 or email naacclsinfo@naacls.org.

**Admission to the Program:** High school graduate or equivalent. Placement into ENGL 110 or completion of appropriate ENGL 110 prerequisite: ACT of 20 or above; SAT 1400 prior to March 1, 2016, SAT 1020-1050 after March 1, 2016; OR have completed 18 or more credit hours of college transfer level courses (110 or higher) taken at ICC or equivalent courses at other colleges with a grade average of “C” or better, ICC grade point average (GPA) of 2.0 or above, if you have attended ICC), GPA of 2.0 or above at the last college attended (other than ICC) OR completion of 18 credit hours of “program” courses at ICC or other colleges with a grade of “C” or better. One year high school chemistry with a “C” average or higher OR completion of an equivalent college chemistry course with a “C” or better. Completion of MAT 086 with a grade of “C” or better OR placement into MATH 115 or higher. Mandatory observation in a clinical laboratory or MLT student laboratory or completion of M LT 101 and M LT 102 or M LT 110.

**Requirements upon Program Acceptance:** Drug screen, fingerprint criminal background check, physical exam, and immunizations. Documentation of current CPR certification (might be required) from the American Heart Association (AHA) HealthCare Provider (HLTH 041 at ICC or equivalent) or American Red Cross (ARC) Professional Rescuer and Healthcare Provider. CPR certification, if required, must remain current throughout the program.

**To Remain in and Graduate From the Program:** Maintain a grade of “C” or better in all CHEM, BIOL, MATH and MLT courses. Maintain an overall GPA 2.0 or better.

**Contact Information:**
Health Careers Department
Peoria Campus
Cedar Hall, C105
(309) 690-7590

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**Medical Laboratory Technician**

**GENERAL COURSES:**

- **BIOL 140 or BIOL 205**
  - HUMAN ANATOMY AND PHYSIOLOGY
  - 4 CR. HRS.

- **BIOL 206**
  - PRINCIPLES OF HUMAN ANATOMY AND PHYSIOLOGY I
  - 4 CR. HRS.

- **HUMANITIES/FINE ARTS**
  - 3 CR. HRS.

- **BIOL 210**
  - MICROBIOLOGY
  - 4 CR. HRS.

- **COMM 110**
  - COMMUNICATION: PROCESS AND PRACTICE
  - 3 CR. HRS.

- **ENGL 110**
  - COMPOSITION I
  - 3 CR. HRS.

- **PSY 110**
  - INTRODUCTION TO PSYCHOLOGY
  - 3 CR. HRS.

**PROGRAM COURSES:**

- **CHEM 120 or CHEM 130**
  - PRINCIPLES OF CHEMISTRY I
  - 4 CR. HRS.

- **CHEM 122 or CHEM 132**
  - GENERAL CHEMISTRY
  - 4 CR. HRS.

- **MTL 101 or MTL 102**
  - INTRODUCTION TO GENERAL MEDICAL LABORATORY TECHNIQUES
  - 5 CR. HRS.

- **MTL 110**
  - INTRODUCTION TO THE MEDICAL LABORATORY AND PHLEBOTOMY
  - 2 CR. HRS.

- **MTL 115**
  - FUNDAMENTALS OF URINALYSIS AND BODY FLUIDS
  - 3 CR. HRS.

- **MTL 116**
  - FUNDAMENTALS OF IMMUNOLOGY AND SEROLOGY
  - 2 CR. HRS.

- **MTL 210**
  - FUNDAMENTALS OF HEMATOLOGY AND HEMOSTASIS
  - 3 CR. HRS.

- **MTL 214**
  - FUNDAMENTALS OF CLINICAL CHEMISTRY
  - 2.5 CR. HRS.

- **MTL 216**
  - FUNDAMENTALS OF IMMUNOHEMATOLOGY
  - 4 CR. HRS.

- **MTL 218**
  - ADVANCED CLINICAL HEMATOLOGY
  - 2 CR. HRS.

- **MTL 221**
  - ADVANCED CLINICAL BIOCHEMISTRY
  - 2 CR. HRS.

- **MTL 222**
  - APPLIED CLINICAL EXPERIENCE I
  - 4 CR. HRS.

- **MTL 228**
  - ADVANCED CLINICAL MICROBIOLOGY
  - 2.5 CR. HRS.

- **MTL 230**
  - PROFESSIONAL SEMINAR
  - 2 CR. HRS.

- **MTL 232**
  - APPLIED CLINICAL EXPERIENCE II
  - 5 CR. HRS.

* See specific requirements for the Associate in Applied Science Degree.

Underlined courses may be taken prior to admission to the program.

**Recommended Course Sequence:**

1st Semester: BIOL 140 or BIOL 205 and BIOL 206; CHEM 120 or CHEM 130, ENGL 110, Humanities/Fine Arts, M LT 101 or M LT 110

2nd Semester: CHEM 122 or CHEM 132, BIOL 210, COMM 110, PSY 110, M LT 102 or M LT 110

Summer Semester 1: M LT 115, M LT 116

3rd Semester: M LT 210, M LT 214, M LT 216, M LT 218, M LT 222

4th Semester: M LT 220, M LT 224, M LT 228, M LT 230, M LT 232

The following courses may be taken to develop additional skills for the M LT graduate or for the student interested in employment in histology laboratory. Courses are offered in cooperation with OSF Saint Francis Medical Center and ICC. Graduates of the Histotechnology Certificate Program are eligible to take the histotechnician certification examination by The American Society for Clinical Pathology (ASCP).

- **MEDLB 125 HISTOLOGY I: GENERAL TECHNIQUES** 8 SEM. HRS.
- **MEDLB 126 HISTOLOGY II: SPECIAL STAINS** 5 SEM. HRS.

**Prerequisite:** An associate degree or higher to include the following: ENGL 110, MAT 098 or MATH 115; BIOL 140; BIOL 210; CHEM 122 or equivalent courses with a cumulative GPA of 2.5 or better. Recommended high school subjects: 4 years English/communications; 2 years algebra; 1 year geometry; 1 year biological science; 1 year chemistry.

For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
The administrative medical office assistant usually works in a physician’s office, but the training is so varied that job opportunities are available in hospitals, pharmacies, insurance companies, long-term care facilities or other healthcare organizations. As a medical office assistant you are often the office’s “face to the public.”

WHAT MEDICAL OFFICE ADMINISTRATIVE ASSISTANTS DO

You probably will set up office appointments, greet patients when they arrive, and screen telephone calls. You also may be involved with the “business side” of the office. Some duties you may perform include basic bookkeeping, maintaining or transcribing medical records, completing medical forms, and ordering equipment and supplies.

EDUCATION, LICENSURE, CERTIFICATIONS

You’ll take your coursework at Illinois Central College. You gain practical experience in physicians’ offices under the supervision of one of your instructors.

PROGRAM ACCREDITATION

The program is accredited as part of Illinois Central College’s accreditation by the Higher Learning Commission of the North Central Association of Colleges and Schools.

ESTIMATED COSTS OF PROGRAM

In-district tuition: $3,640; Books: $1,400; Uniforms: $200; Lab fees: $105; Miscellaneous fees, background check, drug screen, and parking: $200

Total: $5,545

SALARY RANGE

Locally, beginning medical office assistants earn approximately $9 to $10 per hour.
Certificate

Total Credit Hours: 26

Program Information: The mission of the Medical Office Administrative Assistant certificate program is to provide the curriculum and experiences to enable graduates to attain knowledge, attitudes, and skills to perform as an entry-level medical office administrative assistant.

Additional Program Info: Medical Office Administrative Assistants are specifically educated to work in ambulatory settings performing administrative duties. The administrative program develops such necessary skills as arranging patient appointments, communicating with the public in person and by telephone, basic bookkeeping, ordering equipment and supplies, and completing medical forms. This program is a one-year certificate, non-accredited program.

Admission to the Program: High school graduate or equivalent. Placement into ENGL 110 or completion of appropriate ENGL 110 prerequisite; ACT 17 or above; SAT 1220 prior to March 1, 2016; SAT 900-930 after March 1, 2016; OR have completed 9 or more credit hours of college transfer level courses (110 or higher) taken at ICC or equivalent courses at other colleges with a grade of "C" or better. Grade point average (GPA) of 2.0 or above at ICC or last college attended OR completion of 9 credit hours of 'program' courses with a grade of "C" or better. One year high school pre-algebra with a grade of "C" average or higher OR completion of MAT 092 with a grade of "C" or better OR placement into MAT 094 or higher.

Upon Acceptance into the Program: Drug screen, fingerprint criminal background check, physical exam, and immunizations. Documentation of current CPR certification from the American Heart Association (AHA) Healthcare Provider (HLTH 041 at ICC or equivalent) or American Red Cross (ARC) Professional Rescuer and Healthcare Provider. CPR certification must remain current throughout the program. (Deadline for providing proof of current CPR certification is December 1st of the programs fall semester).

Recommended High School Subjects: (1) three years of English (2) one year of prealgebra (3) one semester of high school word processing or equivalent.

Contact Information:
Health Careers Department
Peoria Campus
Cedar Hall, C105
(309) 690-7530

Medical Office Administrative Assistant

| PROGRAM COURSES: |
|-----------------|-------------------------------------------------|
| ☐ BIOL 106      | HUMAN BIOLOGY                                   | 4 CR. HRS. |
| or BIOL 140     | HUMAN ANATOMY AND PHYSIOLOGY                    |           |
| ☐ BUS 100       | PROFESSIONAL DEVELOPMENT FOR EMPLOYEES          | 3 CR. HRS. |
| ☐ ENGL 125      | BUSINESS COMMUNICATIONS                         | 3 CR. HRS. |
| ☐ HEOCC 112     | INTRODUCTION TO PHARMACOLOGY                    | 2 CR. HRS. |
| ☐ HLTH 121      | MEDICAL TERMINOLOGY                             | 2 CR. HRS. |
| ☐ MEDO 110      | MEDICAL ASSISTANT ADMINISTRATIVE SKILLS         | 4 CR. HRS. |
| ☐ MEDO 112      | MEDICAL OFFICE COMPUTER SKILLS                  | 2 CR. HRS. |
| ☐ MEDO 122      | MEDICAL OFFICE ADMINISTRATIVE PRACTICUM         | 3 CR. HRS. |
| ☐ TYPE 120      | KEYBOARD/WORD PROCESSING I                      | 3 CR. HRS. |

Underlined courses may be completed prior to admission into program.

Recommended Course Sequence:
1st Semester: MEDO 110; MEDO 112; ENG 125; TYPE 120
2nd Semester: MEDO 122; BIOL 106 or BIOL 140; HLTH 121; HEOCC 112; BUS 100

For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog
Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
Nurse assistants help registered nurses (RNs) and licensed practical nurses (LPNs) with providing patient care. As a nurse assistant, you may work in a hospital, long-term care facility, or other healthcare agency.

WHAT NURSING ASSISTANTS DO

Nurse assistants do many of the day-to-day tasks involved with patient care. You’ll have a lot of direct contact with the patient. You may give patient baths or provide routine skin care. Nurse assistants often take “vitals” or record temperature, pulse, respiration, and blood pressure. You may help patients walk, move around, or eat. As part of the care team, you’ll be expected to observe the patient’s condition and report changes to the nursing or medical staff. You’ll also perform routine tasks, like answering patient call-lights, making beds, setting up equipment, and keeping nursing care stations well supplied.

EDUCATION, LICENSURE, CERTIFICATIONS

You’ll take your coursework at Illinois Central College as well as other offsite locations, where you’ll apply and sharpen the skills you’ve learned in class under the supervision of your instructor.

When you graduate from ICC’s program, you will be eligible to take the Nurse Aide Competency Evaluation Program (NACEP) and become certified by the state of Illinois.

PROGRAM ACCREDITATION

The Basic Nurse Assistant Training Program (BNATP) is approved by the Illinois Department of Public Health. The program is accredited as part of Illinois Central College’s accreditation by the Higher Learning Commission of the North Central Association of Colleges and Schools.

ESTIMATED COSTS OF PROGRAM

In-district tuition: $840; Books: $150; Uniform and shoes: $100; Miscellaneous fees, background check, drug screen, supplies, and parking: $150  Total: $1,240

SALARY RANGE

Locally, beginning nurse assistants earn approximately $8.75 to $14 per hour.

REGISTRATION HOTLINE

To apply to the program students must call the Nurse Assistant hotline at (309) 999-4275.
Certificate

Total Credit Hours: 6

Program Information: The mission of the Nursing Assistant certificate program is to provide the resources, curriculum, and clinical experiences to enable program completers to gain knowledge, skills, and behaviors to attain entry-level employment as nursing assistants in long-term care facilities, hospitals, and other health care settings.

Additional Program Info: This program is comprised of classroom, laboratory, and clinical learning experiences. Courses are offered at Illinois Central College campuses and other off-site locations. Students will learn to apply theoretical knowledge, and basic nursing skills to observe and report client/resident signs and symptoms. The Nursing Assistant, under the direction and supervision of a Registered Nurse or LPN, functions as a member of the healthcare team in the nursing home, hospital, or home health setting.

Accreditation: The Basic Nurse Assistant Training Program is approved by the Illinois Department of Public Health. Completers are eligible to take the Nurse Aide Competency Evaluation Program (NACEP) and become certified by the State of Illinois.

Admission to the Program: COMPASS reading score of 62 or higher OR Accuplacer Score of 44 OR completion of ENGL 085 with a grade of "C" or better.

Contact Information:
Health Careers Department
Peoria Campus
Cedar Hall, C105
(309) 690-7530

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Nursing Assistant

PROGRAM COURSES:

- HLTH 112 NURSING ASSISTANT TRAINING 5 CR. HRS.
- HLTH 116 NURSE ASSISTANT: ALZHEIMER'S DISEASE 1 CR. HR.

Recommended Course Sequence:
1st Semester: HLTH 112; HLTH 116

For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog
Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
The occupational therapy assistant (OTA) collaborates with the supervising occupational therapist (OT) to provide use of occupations (everyday life activities) with individuals and/or groups when impacted by dysfunction in areas such as physical, cognitive, psychosocial, and sensory. As an occupational therapy assistant, you’ll be a valuable member of the interprofessional team whose client-centered goal will be to promote physical and mental health, well-being, and function.

WHAT OCCUPATIONAL THERAPY ASSISTANTS DO

You will assist patients or clients in achieving function and independence in occupational areas of ADLs – activities of daily living, education, play, work, leisure, rest, and social participation. You may work with someone recovering from an injury, such as a stroke, to move from bed to wheelchair to bath and dress independently while improving their arm and hand functional skills. You may work with an individual or group to address mental health concerns related to areas of occupation in a community-based program or a school setting to address sensory and motor needs of a growing child. As a healthcare professional you may work in diverse settings including schools, hospitals, out-patient clinics, home health, skilled nursing facilities, or community health centers. As an occupational therapy assistant you will be expected to assist the supervising OT with assessment, intervention, review of outcomes, and completion of written and verbal reports.

EDUCATION, LICENSURE, CERTIFICATIONS

You’ll take your coursework at Illinois Central College and participate at clinical sites, where you’ll apply the skills you’ve learned in class. Clinical sites include hospitals, rehabilitation centers, skilled nursing facilities, special education programs in schools, orthopedic clinics, and home health agencies.

When you graduate from ICC’s program, you can apply to take the national certification examination. A felony conviction may affect a graduate’s ability to sit for the certification exam. For more information, contact the National Board for Certification in Occupational Therapy, Inc. (NBCOT.org) at 800 S. Frederick Avenue, Suite 200, Gaithersburg, MD 20877-4150, phone (301) 990-7979.

PROGRAM ACCREDITATION

The program is accredited by the American Council for Occupational Therapy Education (ACOTE), of the American Occupational Therapy Association, located at 4720 Montgomery Lane, P.O. Box 31220, Bethesda, Maryland 20824-3425, phone (301) 652-AOTA. (www.aota.org and www.acoteonline.org)

ESTIMATED COSTS OF PROGRAM

In-district tuition: $9,940; Books: $1,345; Clinical attire: $250; NBCOT exam and State of Illinois intial licensure $650; Lab fees: $ 330; Miscellaneous fees, background check, drug screen, supplies, and parking: $250  Total: $12,765

SALARY RANGE

Locally, beginning occupational therapy assistants earn approximately $16 to $18 per hour.
Associate in Applied Science

Total Credit Hours: 66 to 71

Program Information: The mission of the Associate in Applied Science Occupational Therapy Assistant program is to prepare students to attain knowledge, develop assessment and intervention skills, and uphold ethical standards, values, and professional attitudes.

Additional Program Info: The certified occupational therapy assistant collaborates with the supervising occupational therapist to provide the use of occupations (everyday life activities) with individuals and/or groups. These occupations include ADLs (activities of daily living), education, work, play, and social participation. Occupational therapy assistants provide services that will enhance health, well-being and quality of life with clients impacted in areas of physical, cognitive, psychosocial, and sensory dysfunction. The occupational therapy assistant may be employed in diverse work settings. These settings include hospitals, skilled nursing facilities, out-patient programs, schools, community-based health agencies, behavioral health programs, home health agencies and more.

Accreditation: The Occupational Therapy Assistant Program is accredited by the Accreditation Council for Occupational Therapy Education (ACOTE) of the American Occupational Therapy Association (AOTA), located at 4720 Montgomery Lane, P.O. Box 31220, Bethesda, MD 20824-1220. ACOTE’s telephone number c/o AOTA is (301) 652-AOTA. Graduates of the program will be eligible to sit for the national certification examination for the occupational therapy assistant administered by the National Board for Certification in Occupational Therapy (NBCOT). Questions will be asked related to the topic of felonies. NBCOT contact information is 800 S. Frederick Ave., Suite 500, Gaithersburg MD 20877-4150, (301) 990-7979. After successful completion of this exam, the individual will be a Certified Occupational Therapy Assistant (COTA). Credentialing is a function of the NBCOT, not Illinois Central College or the American Occupational Therapy Association.

Admission to the Program: High school graduate or equivalent. Placement into ENGL 110 or completion of appropriate ENGL 110 prerequisite; ACT of 20 or above; SAT 1400 prior to March 1, 2016; SAT 1020-1150 after March 1, 2016; OR have completed 18 or more credit hours of college transfer level courses (110 or higher) taken at ICC or equivalent courses at other colleges with a grade of “C” or better. ICC grade point average (GPA) of a 2.0 or above (if you have attended ICC), GPA of 2.0 or above at the last college attended (other than ICC) OR completion of 18 credit hours of course work at ICC or other colleges with a grade of “C” or better. One year high school math with a grade of “C” or better completion of an equivalent college science course with a grade of “C” or better. One year high school science with a grade of “C” or better or higher OR completion of an equivalent college science course with a grade of “C” or better. One year high school math with a grade of “C” average or higher OR completion of an equivalent college math course with a grade of “C” or better. One year high school science with a grade of “C” average or higher OR completion of an equivalent college science course with a grade of “C” or better. 12 hours of documented observation in two different Occupational Therapy practice settings.

Requirements upon Program Acceptance: Drug screen, fingerprint criminal background check, physical exam and immunizations. Documentation of current CPR certification from the American Heart Association (AHA) Healthcare Provider (HLTH 041 at ICC or equivalent) or American Red Cross (ARC) Professional Rescuer and Healthcare Provider. CPR certification must remain current throughout the program.

Recommended High School Subjects: (1) three years of English (2) two years of science (3) two years of mathematics (4) one year of keyboarding (5) one year art.

To Remain in and Graduate From the Program: Maintain a grade of “C” or better in all required general education and program courses.

Contact Information: Health Careers Department Peoria Campus Cedar Hall, C105 (309) 690-7530

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**Occupational Therapy Assistant**

**GENERAL COURSES:**

- ENGL 110 COMPOSITION I 3 CR. HRS.
- COMM 110 COMMUNICATION: PROCESS AND PRACTICE 3 CR. HRS.
- PSY 110 INTRODUCTION TO PSYCHOLOGY 3 CR. HRS.
- MATH 110 MATHEMATICS / LAB SCIENCE * 3-4 CR. HRS.
- BIOL 140 HUMAN ANATOMY AND PHYSIOLOGY ** 4 CR. HRS.
- and BIOL 205 PRINCIPLES OF HUMAN ANATOMY AND PHYSIOLOGY I 4 CR. HRS.
- HUMANITIES * 3 CR. HRS.

**PROGRAM COURSES:**

- HEOCC 200 DISEASE PROCESSES IN MAN 3 CR. HRS.
- CHILD 120 HUMAN GROWTH AND DEVELOPMENT 3 CR. HRS.
- or PSY 202 CHILD AND ADOLESCENT DEVELOPMENT 3 CR. HRS.
- OTA 110 FOUNDATIONS FOR THE OCCUPATIONAL THERAPY ASSISTANT 4 CR. HRS.
- OTA 111 OCCUPATIONAL THERAPY PROCESS FOR INDIVIDUALS AND GROUPS 4 CR. HRS.
- OTA 112 MENTAL HEALTH AND FUNCTION ACROSS THE LIFESPAN 4 CR. HRS.
- OTA 114 TASK ANALYSIS, ASSISTIVE TECHNOLOGY AND THERAPEUTIC MEDIA FOR THE OCCUPATIONAL THERAPY ASSISTANT 4 CR. HRS.
- OTA 118 APPLICATIONS OF ANATOMY AND KINESIOLOGY IN THE OCCUPATIONAL THERAPY PROCESS 4 CR. HRS.
- OTA 210 OCCUPATIONAL THERAPY PROCESS AND INTERVENTIONS IN PEDIATRICS 4 CR. HRS.
- OTA 211 OCCUPATIONAL THERAPY PROCESS AND INTERVENTIONS FOR PHYSICAL DYSFUNCTION ACROSS THE LIFE SPAN 4 CR. HRS.
- OTA 212 OCCUPATIONAL THERAPY ASSISTANT FIELDWORK PRACTICE I – PEDIATRICS 5 CR. HRS.
- OTA 213 OCCUPATIONAL THERAPY ASSISTANT PRACTICE II – ACROSS THE LIFE SPAN 5 CR. HRS.
- OTA 220 MANAGEMENT AND ADMINISTRATION FOR THE OTA 3 CR. HRS.

* See specific requirements for Associate in Applied Science Degree. ** BIOL 140 within 5 years of admission into the program with a grade of “C” or better. Underlined courses may be taken prior to admission into the program.

Recommended Course Sequence:

1st Semester: BIOL 140; OTA 110; OTA 111; OTA 118
2nd Semester: PSY 110; HEOCC 200; OTA 112; OTA 114
Summer Semester 1: CHILD 120 or PSY 202; COMM 110; Mathematics
3rd Semester: ENGL 110; OTA 210; OTA 212
4th Semester: OTA 211; OTA 213; OTA 220; Humanities

For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
As a licensed Paramedic, you will have attained the highest level of EMT training. Paramedics provide emergency care to victims of medical and traumatic emergencies.

**WHAT PARAMEDICS DO**

You will provide care to victims of medical and traumatic emergencies in and out of the hospital. As a paramedic your goal is to reduce and prevent permanent injury or death. You will function under the guidance of a physician medical director and be responsible and accountable to the medical director, the public, and your peers.

**EDUCATION, LICENSURE, CERTIFICATIONS**

You’ll take classes at Illinois Central College in all levels of EMT training and also study subjects such as biology, anatomy and physiology, and mathematics. Completion of specialized courses such as International Trauma Life Support, Advanced Cardiac Life Support, and Pediatric Education for Prehospital Providers will give you a broader base of knowledge for treating victims. Clinical training experiences are provided at local hospitals and clinics, as well as private and municipal ambulance agencies. During clinicals you will work under the guidance of experienced nurses, physicians, and paramedics. When you have successfully completed all required courses, you will be eligible to apply to take the Illinois Department of Public Health and/or the National Registry of Emergency Medical Technicians licensing exam.

As a graduate of the program, you will find employment with private and municipal ambulance services, air medical services, hospitals and clinics, private security/safety agencies, commercial and industrial settings, and fire departments offering emergency medical services.

**PROGRAM ACCREDITATION**

The program is accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep.org) upon the recommendation of the Committee on Accreditation Educational Programs for the Emergency Medical Services Professions. All EMT courses at ICC are taught in accordance with the Illinois Department of Public Health – Division of Emergency Services and Highway Safety, and the UnityPoint Proctor EMS System guidelines.

**ESTIMATED COSTS OF PROGRAM**

In-district tuition: $9,520; Books: $1,400; Uniforms: $60; Supplies: $75; Licensing fees: $90; Lab fees: $188; Background check, drug screen, and fees as required: $78; Miscellaneous fees: $120 **Total: $11,531**

**SALARY RANGE**

Locally, beginning EMT Paramedics earn approximately $27,000 to $30,000 annually.
**Associate in Applied Science**

**Total Credit Hours:** 66-68

**Program Information:** The mission of the Associate in Applied Science Paramedic degree program is to provide comprehensive theoretical knowledge, practice simulations, and skills training to prepare graduates for employment as a Paramedic within the healthcare community.

**Additional Program Info:** Students enrolled in the Associate in Applied Science degree program must meet with their assigned academic advisor to plan a specific course schedule meeting Illinois Central College and personal requirements. Student is eligible for licensure as an EMT after successful completion of EMS 114.

**Accreditation:** The Paramedic Program is accredited by the Commission on Accreditation of Allied Health Education Programs (caahp.org) upon the recommendation of the Committee on Accreditation of Educational Programs for the Emergency Medical Services (coaemsp.org). Commission on Accreditation of Allied Health Education Programs, 1361 Park Street Clearwater, FL, 33756; (727) 210-2350; caahp.org.

**Admission to the Program:** High school graduate or equivalent. Placement into ENGL 110 or completion of appropriate ENGL 110 prerequisite; ACT of 20 or above; SAT 1400 prior to March 1, 2016; SAT 1020-1050 after March 1, 2016; OR have completed 18 or more credit hours of college transfer level courses (110 or higher) taken at ICC or equivalent courses at other colleges with a grade of “C” or better. ICC grade point average (GPA) of 2.0 or above (if you have attended ICC). GPA of 2.0 or above at the last college attended (other than ICC) OR completion of 18 credit hours of ‘program’ courses at ICC or other colleges with a grade of “C” or better. One year high school algebra with a grade of “C” average or higher OR completion of MAT 094 or MAT 097 or MAT 099 with a grade of “C” or better OR placement into MAT 098 or higher.

**Requirements upon Program Acceptance:** Drug screen, fingerprint criminal background check, physical exam, and immunizations. Documentation of current CPR certification from the American Heart Association (AHA) Healthcare Provider (HLTH 041 at ICC or equivalent) or American Red Cross (ARC) Professional Rescuer and Healthcare Provider. CPR certification must remain current throughout the program.

**To Remain in and Graduate from the Program:** Student must maintain a grade of “C” or better in BIOL 205, BIOL 206, and all EMS prefix courses.

**Contact Information:**
Health Careers Department
Peoria Campus
Cedar Hall, C105
(309) 690-7530

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**Paramedic**

**GENERAL COURSES:**

- HUMANITIES* 3 CR. HRS.
- BIOL 205 PRINCIPLES OF HUMAN ANATOMY AND PHYSIOLOGY I 4 CR. HRS.
- BIOL 206 PRINCIPLES OF HUMAN ANATOMY AND PHYSIOLOGY II 4 CR. HRS.
- COMM 110 COMMUNICATION: PROCESS AND PRACTICE 3 CR. HRS.
- ENGL 110 COMPOSITION I 3 CR. HRS.
- PSY 110 INTRODUCTION TO PSYCHOLOGY 3 CR. HRS.

**PROGRAM COURSES:**

- EMS 114 EMERGENCY MEDICAL TECHNICIAN (EMT) 8 CR. HRS.
- EMS 116 TRAUMA LIFE SUPPORT 1 CR. HR.
- EMS 117 ADVANCED CARDIAC LIFE SUPPORT (ACLS) 1 CR. HR.
- EMS 118 PEDIATRIC EDUCATION FOR PREHOSPITAL PROVIDERS (PEPP) 1 CR. HR.
- EMS 120 EMT PRACTICUM 1-3 CR. HRS.
- EMS 230 PARAMEDIC I 7 CR. HRS.
- EMS 231 PARAMEDIC II 7 CR. HRS.
- EMS 232 PARAMEDIC III 7.5 CR. HRS.
- EMS 233 PARAMEDIC IV 6.5 CR. HRS.
- EMS 240 PARAMEDIC PRACTICUM I 3 CR. HRS.
- EMS 241 PARAMEDIC PRACTICUM II 3 CR. HRS.

**ELECTIVE COURSES:**

- APPROVED ELECTIVES** 9 CR. HRS.

* See specific requirements for Associate in Applied Science Degree.

**Recommended Course Sequence:**
1st Semester: EMS 114; BIOL 205
2nd Semester: EMS 120; EMS 116; EMS 118; EMS 230; BIOL 206
Summer Semester 1: EMS 231
3rd Semester: EMS 232; COMM 110; ENGL 110
4th Semester: EMS 233; EMS 117; ENGL 110; Humanities Elective
Summer Semester 2: EMS 240; EMS 241

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For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
Phlebotomists provide a specialized service—they draw the blood required for laboratory tests. As a phlebotomist you may work in a hospital laboratory, physician office, collection units of the American Red Cross, or other healthcare facility.

**WHAT PHLEBOTOMISTS DO**

As a phlebotomist, you’ll have lots of direct contact with patients. Part of your job will be to help put patients at ease as you draw their blood. But you’ll also have to know venipuncture and micropuncture techniques. Venipuncture involves preparing the patient’s vein for insertion of a needle and then collecting the blood sample in appropriate vacuum tube/s. Micropuncture involves pricking the finger or a baby’s heel with a sterile lancet and filling small tubes with blood. Phlebotomists must be able to work well with people, have good communication skills, be able to follow physician orders for blood tests, show respect and care to patients, and be dedicated to practicing antiseptic and safe techniques always.

**EDUCATION, LICENSURE, CERTIFICATIONS**

The phlebotomist program at Illinois Central College consists of hybrid online coursework (theory is done online with labs done at the College), student practice labs, and a clinical phlebotomy rotation arranged at a local healthcare facility. In the clinical, you’ll apply and refine the skills you’ve learned in class under the supervision of a clinical supervisor.

When you successfully complete the ICC program, you’ll be eligible to seek employment within the healthcare field. Successful graduates of the program are eligible to apply to take a national certification exam given by the Board of Certification of the American Society for Clinical Pathology (ASCP), but it is not required for employment in Illinois.

**PROGRAM ACCREDITATION**

The program is accredited as part of Illinois Central College’s accreditation by the Higher Learning Commission of the North Central Association of Colleges and Schools.

**ESTIMATED COSTS OF PROGRAM**

In-district tuition: $1,680; Books: $180; Uniform and shoes: $100; Lab fees $98; Parking, background check, drug screen, board of certification exams, and supplies: $250  **Total: $2,308**

**SALARY RANGE**

Locally, entry-level phlebotomists earn approximately $9.50 to $13 per hour.

“I had a real fear of learning to draw blood, but the classes and clinical prepare you well.”
Certificate

Total Credit Hours: 9 to 12

Program Information: Phlebotomists are employed in hospital laboratories, physician clinics, and other healthcare institutions to perform the collection of blood specimens by venipuncture and micropuncture techniques. Theory and practice in phlebotomy skills are studied in addition to ethical and legal responsibilities, effective communication skills, and safe practices. The program consists of lecture (offered in a hybrid online delivery format), student laboratories, and a clinical phlebotomy practicum arranged in a local hospital. Successful completion of the program will allow the graduate to seek employment as a phlebotomist and be eligible to take an appropriate phlebotomy certification examination.

Additional Program Info: Students enrolled in this program must meet with their assigned academic advisor to plan a specific course schedule meeting Illinois Central College and personal requirements. Suggested additional courses: HLTH 121, COMM 110, PSY 110, and CMGEN 120. BIOL 106 or MLT 110 may be taken in the summer.

Admission to the Program: High school graduate or equivalent. COMPASS reading score of 72 or higher OR Accuplacer score of 44 or higher OR completion of appropriate ENGL prerequisites with a “C” or better. One year high school biology with a “C” average or higher OR completion of an equivalent college biology course with a grade of “C” or better.

Requirements upon Program Acceptance: Drug screen, fingerprint criminal background check, physical exam, and immunizations. Documentation of current CPR certification (might be required) from the American Heart Association (AHA) Healthcare Provider (HLTH 041 at ICC or equivalent) or American Red Cross (ARC) Professional Rescuer and Healthcare Provider. CPR certification, if required, must remain current throughout the program.

To Remain in and Graduate from the Program:
Maintain a grade of “C” or better in all MLT and BIOL courses.

Contact Information:
Health Careers Department
Peoria Campus
Cedar Hall, C105
(309) 690-7530

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Phlebotomist

PROGRAM COURSES:

- **BIOL 106** HUMAN BIOLOGY 4 CR. HRS.
- **or**
  - **BIOL 140** HUMAN ANATOMY AND PHYSIOLOGY
- **MLT 112** PHLEBOTOMY CLINICAL PRACTICUM 2 CR. HRS.
- **HEOCC 114** INTRODUCTION TO INTERDISCIPLINARY HEALTH CARE
  - **or**
    - **MEDO 110** MEDICAL ASSISTANT ADMINISTRATIVE SKILLS* 4 CR. HRS.
- **MLT 110** INTRODUCTION TO THE MEDICAL LABORATORY AND PHLEBOTOMY 2 CR. HRS

*Available for Medical Assistant program students only

Recommended Course Sequence:
1st Semester: BIOL 106 or BIOL 140 or higher; HEOCC 114; MLT 110; MLT 112

For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
The physical therapist assistant (PTA) works under the direction of a physical therapist in performing physical therapy procedures and related tasks. Physical therapy involves helping patients improve their mobility, relieve pain, and prevent permanent disability to bones, muscles, and tissues. As a physical therapist assistant, you’ll be part of a team of healthcare professionals including physical and occupational therapists, nurses, and physiatrists (rehabilitation physicians) or other doctors.

WHAT PHYSICAL THERAPIST ASSISTANTS DO

The PTA provides physical therapy interventions under the direction and supervision of a licensed physical therapist. PTAs help people of all ages who have medical problems, or other health-related conditions, that limit their ability to move and perform functional activities in their daily lives. Treatment provided by a PTA may include: teaching patients/clients exercise for mobility, strength, and coordination; training for activities such as walking with crutches, canes, or walkers; massage; and the use of physical agents and electrotherapy such as ultrasound and electrical stimulation. PTAs also measure changes in the patient’s performance as a result of the physical therapy provided.

EDUCATION, LICENSURE, CERTIFICATIONS

You’ll take your coursework at Illinois Central College as well as at clinical sites, where you’ll apply the skills you’ve learned in class. Clinical sites include hospitals, nursing homes, outpatient clinics, and home health. After graduation, you can apply to take the licensure exam which is necessary to obtain a state license and to practice as a PTA.

Completion of this program is intended to prepare the graduate for the workplace. Program courses are not designed to transfer to other colleges for a doctorate degree in physical therapy.

PROGRAM ACCREDITATION


ESTIMATED COSTS OF PROGRAM

In-district tuition: $9,240; Books: $1,000; Uniforms: $80; Lab fees: $585; Miscellaneous fees, parking, background check, drug screen, and supplies: $430  Total: $11,335

Licensure exam cost: $600; State of Illinois licensure exam: $100

SALARY RANGE

Recent graduates of the program earn on average $16 to $18 per hour.
Associate in Applied Science

Total Credit Hours: 66

Program Information: The mission of the Physical Therapist Assistant program is to provide the knowledge and skills and develop attitudes which prepare graduates to function as entry-level physical therapist assistants who will work under the direction and supervision of the physical therapist to meet the needs of the community in a variety of clinical settings.

Accreditation: This program is accredited by the Commission on Accreditation in Physical Therapy Education (CAPTE) 1111 North Fairfax Street, Alexandria, Virginia 22314; (703) 706-3245; email: accreditation@apta.org; website: capteonline.org

Admission to the Program: High school graduate or equivalent. Placement into ENGL 110 or completion of appropriate ENGL 110 prerequisite; ACT of 20 or above; SAT 1400 prior to March 1, 2016; SAT 1020-1050 after March 1, 2016; OR have completed 18 or more credit hours of college transfer level courses (110 or higher) taken at ICC or equivalent courses at other colleges with a grade of “C” or better. ICC grade point average (GPA) of 2.0 or above if you have attended ICC. GPA of 2.0 or above at the last college attended (other than ICC) OR completion of 18 credit hours of program courses at ICC or other colleges with a grade of “C” or better. Year of high school science with a grade of “C” or better OR completion of an equivalent college science course with a grade of “C” or better. Science courses must be chemistry, human biology, or physics. One year of high school math with a grade of “C” or better OR completion of an equivalent college math course with a grade of “C” or better. 20 hours of documented observation in two different Physical Therapy departments. High School Recommendations: 3 years English, 1 year Biology, 1 year Chemistry, 2 years Mathematics

Requirements upon Program Acceptance: Drug screen, fingerprint criminal background check, physical exam, and immunizations. Documentation of current CPR certification from the American Heart Association (AHA) Healthcare Provider (HLTH 041 at ICC or equivalent) or American Red Cross (ARC) Professional Rescuer and Healthcare Provider. CPR certification must remain current throughout the program.

To Remain in and Graduate from the Program: Maintain a “C” or better in all required general education and program courses.

Contact Information: Health Careers Department Cedar Hall, C105 Peoria Campus (309) 690-7530

Physical Therapist Assistant

GENERAL COURSES:

- ENGL 110 COMPOSITION I 3 CR. HRS.
- COMM 110 COMMUNICATION: PROCESS AND PRACTICE 3 CR. HRS.
- PSY 110 INTRODUCTION TO PSYCHOLOGY 3 CR. HRS.
- BIO 140 HUMAN ANATOMY AND PHYSIOLOGY 4 CR. HRS.

PROGRAM COURSES:

- PHTA 222 CLINICAL SEMINAR 2 CR. HRS.
- PHTA 220 FUNDAMENTALS FOR THE PHYSICAL THERAPIST ASSISTANT VI 4 CR. HRS.
- PHTA 218 FUNDAMENTALS FOR THE PHYSICAL THERAPIST ASSISTANT V 5 CR. HRS.
- PHTA 216 FUNDAMENTALS FOR THE PHYSICAL THERAPIST ASSISTANT IV 3 CR. HRS.
- PHTA 130 CLINICAL I 1 CR. HR.
- PHTA 118 FUNDAMENTALS FOR THE PHYSICAL THERAPIST ASSISTANT III 5 CR. HRS.
- PHTA 116 FUNCTIONAL ANATOMY 4 CR. HRS.
- PHTA 115 FUNDAMENTALS FOR THE PHYSICAL THERAPIST ASSISTANT II 4 CR. HRS.
- PHTA 114 FUNDAMENTALS FOR THE PHYSICAL THERAPIST ASSISTANT I 2 CR. HRS.
- PHTA 112 INTRODUCTION TO PHYSICAL THERAPY 1 CR. HR.
- OEC 230 HEALTH CARE ORGANIZATION AND RESOURCES 1 CR. HR.
- OEC 220 LEGAL ISSUES IN HEALTH CARE 1 CR. HR.
- OEC 200 DISEASE PROCESSES IN MAN 3 CR. HRS.
- HLTH 121 MEDICAL TERMINOLOGY *** 2 CR. HRS.
- PHTA 230 CLINICAL II 2 CR. HRS.
- PHTA 232 CLINICAL III 4 CR. HRS.
- PSY 202 CHILD AND ADOLESCENT DEVELOPMENT 3 CR. HRS.

* See specific requirements for Associate in Applied Science Degree.
** BIOL 140 or 205/206 within 5 years of admission into program with a grade of “C” or better.
*** Must be completed by the end of the first fall semester.

Underlined courses may be taken prior to admission into the program.

Recommended Course Sequence:

Previous Semester (for pre-program courses): PHTA 114; BIOL 140
1st Semester: ENGL 110; PSY 110; HLTH 121; PHTA 112; PHTA 115; PHTA 116
2nd Semester: OEC 200; PHTA 216; PHTA 118; OEC 230; Mathematics
3rd Semester: PSY 202; COMM 110; OEC 220; OEC 230; PHTA 218; PHTA 230
4th Semester: PHTA 220; PHTA 222; PHTA 232; Humanities

For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
Radiographers use x-ray equipment to produce images of the tissues, organs, bones, and vessels of the body to help in the diagnosis of disease or injury. Radiographers work in hospitals, clinics, and physician offices.

**WHAT RADIOGRAPHERS DO**

As a radiographer, you’ll be responsible for capturing a quality diagnostic image on film, computer, or videotape by applying knowledge of anatomy, radiographic positioning, radiographic exposure factors, radiation protection and basic patient care. You’ll work closely with radiologists, physicians who interpret medical images. With additional experience or education, you can specialize in a specific imaging technique, such as computed tomography (CT), magnetic resonance imaging (MRI), mammography, nuclear medicine, sonography, and radiation therapy.

**EDUCATION, LICENSURE, CERTIFICATIONS**

During the 23-month educational program, you’ll study subjects at Illinois Central College such as anatomy, biology, radiographic positioning, radiation safety and protection. You’ll also have 1,600-1,700 clock hours of supervised hands-on opportunity to practice your skills and fine-tune your technical knowledge as you work side-by-side in radiology departments with experienced radiographers at UnityPoint Health | Methodist and UnityPoint Health | Proctor, both in Peoria, and UnityPoint Health | Pekin in Pekin. Some of your clinical work will occur at night or on weekends. You’ll learn to use computers to acquire and manipulate images and you’ll work with some of the most technologically advanced equipment in the medical field. But you’ll also learn to communicate with patients, solve problems, and work with other members of the healthcare team.

When you graduate, you will be eligible to apply to take the national examination for certification in diagnostic radiography of the American Registry of Radiologic Technologists and apply for accreditation to practice in Illinois. (When you apply to take the exam and for accreditation, you will be asked if you have ever been convicted of a felony, as well as other questions about your background.)

**PROGRAM ACCREDITATION**

The program is accredited by the Joint Review Committee on Education in Radiologic Technology, 20 N. Wacker Drive, Suite 2850, Chicago, Illinois, 60606-3182, phone (312) 704-5300.

**ESTIMATED COSTS OF PROGRAM**

In-district tuition: $9,940; Books: $1,550; Uniforms: $500; Lab fees: $30; Miscellaneous fees, parking, supplies, background check, drug screen, ARRT exam, Illinois licensing fee: $700  **Total: $12,720**

**SALARY RANGE**

Locally, beginning radiographers earn approximately $16 to 18 per hour.
**Associate in Applied Science**

**Total Credit Hours:** 71

**Program Information:** The mission of the Radiographer Program is to prepare competent entry-level radiographers to function within the healthcare community.

**Additional Program Info:** A registered radiographer who has previously graduated from a JRCERT accredited hospital-based radiography program may complete an Associate in Applied Science degree. Admission requirements include: (1) certification by and current registration with the American Registry of Radiologic Technologists (ARRT); (2) graduation from JRCERT accredited hospital-based radiography program; (3) eligibility for college admission. To receive the degree, the student must complete twenty-nine (29) credit hours of courses.

Courses listed below are in addition to those underlined. A maximum of forty-four (44) credit hours will be awarded for approved radiography courses. HEOCC 200 Disease Processes in Man 3; HEOCC 220 Legal Issues in Health Care 1; HLTH 121 Medical Terminology or HLTH 120 First Aid 2; HEOCC 230 Health Care Organization and Resources 1.

**Accreditation:** The Radiography Program is accredited by the Joint Review Committee on Education in Radiologic Technology (http://jrcert.org/) 20 N. Wacker Drive, Suite 2850, Chicago, IL 60606-3182, phone (312) 704-5300.

**Admission to the Program:** High school graduate or equivalent. Placement into ENGL 110 or completion of appropriate ENGL 110 prerequisite; ACT of 20 or above; SAT 1400 prior to March 1, 2016; SAT 1020-1050 after March 1, 2016; OR have completed 18 or more credit hours of college transfer level courses (110 or higher) taken at ICC or equivalent courses at other colleges with a grade of “C” or better. ICC grade point average (GPA) of 2.0 or above (if you have attended ICC). GPA of 2.0 or above at the last college attended (other than ICC) OR completion of 18 credit hours of “program” courses at ICC or other colleges with a grade of “C” or better. One year high school lab science including chemistry, biology, or physics with a “C” average or higher OR completion of an equivalent college science course with a grade of “C” or better. MAT 098 with a grade of “C” or better or a MATH placement score into MATH 115. Four hours of documented observation in an approved Radiology department. Must be at least 18 years of age by November 1 of the year entering the program.

**Requirements Program Acceptance:** Drug screen, fingerprint criminal background check, physical exam, and immunizations. Documentation of current CPR certification from the American Heart Association (AHA) Healthcare Provider (HLTH 041 at ICC or equivalent) or American Red Cross (ARC) Professional Rescuer and Healthcare Provider. CPR certification must remain current throughout the program.

**To Remain in and Graduate from the Program:** Maintain a grade of “C” or better in MATH 115, BIOL 140 and all RADTK courses.

**Contact Information:**
Health Careers Department
Peoria Campus
Cedar Hall, C105
(309) 690-7530

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**Radiographer**

**GENERAL COURSES:**
- **ENGL 110** COMPOSITION I * 3 CR. HRS.
- **COMM 110** COMMUNICATION: PROCESS AND PRACTICE * 3 CR. HRS.
- **PSY 110** INTRODUCTION TO PSYCHOLOGY * 3 CR. HRS.
- **MATH 115** COLLEGE ALGEBRA * 4 CR. HRS.
- **BIOL 140** HUMAN ANATOMY AND PHYSIOLOGY * 4 CR. HRS.
- **HUMANITIES** 3 CR. HRS.

**PROGRAM COURSES:**
- **HLTH 121** MEDICAL TERMINOLOGY * 2 CR. HRS.
- **RADTK 110** FUNDAMENTALS OF RADIOGRAPHY I 6 CR. HRS.
- **RADTK 112** FUNDAMENTALS OF RADIOGRAPHY, DIRECTED PRACTICE ORIENTATION 1 CR. HR.
- **RADTK 120** FUNDAMENTALS OF RADIOGRAPHY II 6 CR. HRS.
- **RADTK 121** FUNDAMENTALS OF RADIOGRAPHY, DIRECTED PRACTICE I 3 CR. HRS.
- **RADTK 200** RADIOGRAPHY I 3 CR. HRS.
- **RADTK 201** FUNDAMENTALS OF RADIOGRAPHY, DIRECTED PRACTICE II 2 CR. HRS.
- **RADTK 210** RADIOGRAPHY II 6 CR. HRS.
- **RADTK 211** RADIOGRAPHY, DIRECTED PRACTICE III 3 CR. HRS.
- **RADTK 220** RADIOGRAPHY III 3 CR. HRS.
- **RADTK 221** RADIOGRAPHY, DIRECTED PRACTICE IV 3 CR. HRS.
- **RADTK 230** RADIOGRAPHY IV 2 CR. HRS.
- **RADTK 231** RADIOGRAPHY, DIRECTED PRACTICE V 2 CR. HRS.
- **RADTK 260** SECTIONAL ANATOMY FOR DIAGNOSTIC IMAGING 3 CR. HRS.
- **RADTK 270** PATHOLOGY AND PHARMACOLOGY FOR THE IMAGING PROFESSIONAL 3 CR. HRS.
- **RADTK 280** COMPUTED TOMOGRAPHY PRINCIPLES, INSTRUMENTATION AND IMAGING PROCEDURES 3 CR. HRS.

* PHIL 113 is recommended

Underlined courses may be taken prior to admission into the program.

**Recommended Course Sequence:**
1st Semester: BIOL 140; HLTH 121; MATH 115; RADTK 110; RADTK 112
2nd Semester: ENGL 110; PSY 110; RADTK 120; RADTK 121
Summer Semester 1: RADTK 200; RADTK 201
3rd Semester: RADTK 210; RADTK 211; COMM 110; RADTK 260
4th Semester: RADTK 220; RADTK 221; RADTK 270; RADTK 280
Summer Semester 2: RADTK 230; RADTK 231; Humanities

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For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
If you are a current ARRT registered radiographer and you have graduated from a JRCERT-accredited hospital-based radiography program, you may enroll in this program to complete your associate in applied science degree. You will receive a maximum of 44 transfer credit hours for approved radiography courses.

**RADIOGRAPHER DEGREE COMPLETION PROGRAM**

To be eligible for the program you must meet the following criteria:

- Be certified by and be registered in good standing with the American Registry of Radiologic Technologists (ARRT)
- Graduated from an JRCERT-accredited hospital-based radiography program
- Be eligible for College admission (see section on admission requirements and procedures)

**PROGRAM ACCREDITATION**

The program is accredited as part of Illinois Central College’s accreditation by the Higher Learning Commission of the North Central Association of Colleges and Schools.

**ESTIMATED COSTS OF PROGRAM**

In-district tuition: $4,200; Books: $800; Lab fees: $30; Miscellaneous supplies: $125  **Total: $5,155**

"Completing my Associate degree has provided limitless opportunities in the emerging technologies of Medical Imaging."
**Associate in Applied Science**

**Total Credit Hours:** 30
(maximum of 44 transfer credit hours awarded for approved radiography courses toward the total credit hours needed for an Associate in Applied Science degree)

**Program Information:** Program provides the mechanism through which a registered radiographer may complete an Associate in Applied Science degree.

**Admission to the Program:** For admission into the program you must be certified by and registered in good standing with the American Registry of Radiologic Technologists (ARRT); have graduated from a JRCERT-accredited hospital-based radiography program; and be eligible for College admission (new applicants must submit an application for admission, transcripts of high school credit and ACT scores). Students who have attended another college must submit a transcript of credit earned at that institution. Students who earned 12 or more credit hours of credit at another college need not submit ACT scores or a high school transcript.

**To Remain in and Graduate from the Program:** Student must attain a "C" or better in MATH 115 and BIOL 140.

**Contact Information:**
Health Careers Department
Peoria Campus
Cedar Hall, C105
(309) 690-7530

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**Radiographer Degree Completion Program**

**GENERAL COURSES:**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>📑 HUMANITIES *</td>
<td>3 CR. HRS.</td>
<td></td>
</tr>
<tr>
<td>📑 BIOL 140</td>
<td>HUMAN ANATOMY AND PHYSIOLOGY</td>
<td>4 CR. HRS.</td>
</tr>
<tr>
<td>📑 ENGL 110</td>
<td>COMPOSITION I</td>
<td>3 CR. HRS.</td>
</tr>
<tr>
<td>📑 COMM 110</td>
<td>COMMUNICATION: PROCESS AND PRACTICE</td>
<td>3 CR. HRS.</td>
</tr>
<tr>
<td>📑 HEOCC 200</td>
<td>DISEASE PROCESSES IN MAN</td>
<td>3 CR. HRS.</td>
</tr>
<tr>
<td>📑 HEOCC 220</td>
<td>LEGAL ISSUES IN HEALTH CARE</td>
<td>1 CR. HRS.</td>
</tr>
<tr>
<td>📑 HEOCC 230</td>
<td>HEALTH CARE ORGANIZATION AND RESOURCES</td>
<td>1 CR. HRS.</td>
</tr>
<tr>
<td>📑 HLTH 120 or HLTH 121</td>
<td>FIRST AID or MEDICAL TERMINOLOGY</td>
<td>2 CR. HRS.</td>
</tr>
<tr>
<td>📑 MATH 115</td>
<td>COLLEGE ALGEBRA</td>
<td>4 CR. HRS.</td>
</tr>
<tr>
<td>📑 PSY 110</td>
<td>INTRODUCTION TO PSYCHOLOGY</td>
<td>3 CR. HRS.</td>
</tr>
<tr>
<td>📑 SOC 110</td>
<td>INTRODUCTION TO SOCIOLOGY</td>
<td>3 CR. HRS.</td>
</tr>
</tbody>
</table>

* PHIL 113 is recommended

For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
Registered nurses, or RNs, serve a variety of roles in the healthcare system. Most people think of RNs as the hospital bedside nurse who provides care, treatment, and information to the patient and family. But RNs also work in physician offices, industry, schools, insurance companies, and long-term care facilities and in the community as public health nurses, home health nurses, and hospice nurses.

WHAT REGISTERED NURSES DO

As an RN, you are a critical part of the healthcare team. Nurses observe, assess, record symptoms; note problems and reactions; interpret patient information; provide and direct nursing care; and work with the physician to resolve the patient’s problem. RNs write patient care plans; help patients and families understand their healthcare instructions and procedures; and teach people how to maintain or improve their health status. Most importantly, RNs are competent, caring professionals.

To be a nurse, you’ll need to develop clinical competency. You’ll need to have good critical thinking skills to help you analyze patient information, including lab tests, physician orders, signs, symptoms and other data. Integrity, self-discipline, good time management skills, and the willingness to continuously learn in a continually changing field also are important to your career success.

EDUCATION, LICENSURE, CERTIFICATIONS

When you study to become an RN, you’ll take courses that are primarily lecture class work. You’ll also gain “hands-on” experience through clinical instruction that occurs in an actual healthcare setting like a hospital, home health agency, or clinic. As a registered nurse, you may work in a number of specialized areas or fields of nursing. These include maternal/child health, gerontology, neurology, rehabilitation, orthopedic, psychiatric, medical, surgical, and pediatric nursing. ICC’s program will prepare you for entry-level positions in nursing.

When you graduate from ICC’s program, you will be eligible to apply to take the National Council Licensure Examination for Registered Nurses (NCLEX-RN), and you may apply for licensure to practice nursing as a Registered Nurse (RN). (When you apply to take the exam or for licensure, you will be asked if you have ever been convicted of a felony, as well as other questions about your background.)

PROGRAM ACCREDITATION

The Nursing program is approved by the Illinois Department of Financial and Professional Regulation and accredited by the National League for Nursing Accrediting Commission.

ESTIMATED COSTS OF PROGRAM

In-district tuition: $9,940; Books: $2,000; Uniforms and equipment: $200; Lab fees: $8728; Testing fees: $8762; NCLEX-RN application fees, pin, fingerprinting, background check, drug screen, supplies, and parking: $850
Total: $14,480

SALARY RANGE

Locally, beginning RNs earn approximately $25 per hour.

“The ability to touch someone, calm them down and share a smile or some tears is immensely rewarding.”
## Associate in Applied Science

**Total Credit Hours:** 71

**Program Information:** The mission of the Associate in Applied Science Registered Nurse degree is to effectively provide educational resources within theory, laboratory, and clinical experiences to prepare graduates for a successful professional nursing career as a Registered Nurse.

**Additional Program Info:** Students enrolled in the Associate in Applied Science degree program must meet with their assigned academic advisor to plan a specific course schedule meeting Illinois Central College and personal requirements. RNRS 150 and RNRS 111 may be proficiency by a Licensed Practical Nurse (LPN). Licensed Practical Nurses (LPNs) may apply for advanced placement in the Nursing program. The Accreditation Commission for Education in Nursing (ACEN) is a resource for the nursing information contained in this catalog. The commission may be contacted as follows: Accreditation Commission for Education in Nursing, 3343 Peachtree Road NE, Suite 850, Atlanta, GA, 30326. Phone: (404) 975-5000, Fax: (404) 975-5020. Transfer of credit from other institutions: transfer courses comparable to the courses listed under “General Courses” may be accepted toward meeting the requirements of the ICC Nursing Program. No transfer credit is accepted for vocational sequence program requirement courses, nor is credit given for work experience. Qualified Practical Nurse graduates may be given advanced standing through proficiency examinations and by applying for the bridge program. To receive a “C” or better grade, the student must (1) maintain a grade average of 75% or better; (2) demonstrate satisfactory clinical performance and meet all clinical requirements in each course with a clinical practicum and (3) meet all course requirements within specified time limits.

**Admission to the Program:** High school graduate or equivalent. Placement into ENGL 110 or completion of appropriate ENGL 110 prerequisite: ACT of 20 or above; SAT 1400 prior to March 1, 2016; SAT 1020-1050 after March 1, 2016; OR have completed 18 or more credit hours of college transfer level courses (110 or higher) taken at ICC or equivalent courses at other colleges with a grade of “C” or better. ICC grade point average (GPA) of 2.5 or above (if you have attended ICC). GPA of 2.5 or above at the last college attended (other than ICC) OR completion of 18 credit hours of “program” courses at ICC or other colleges with a grade of “C” or better. One year high school chemistry with a “C” average or higher OR completion of an equivalent college chemistry course with a grade of “C” or better. One year high school algebra with a “C” average or higher OR completion of MAT 094 or MAT 097 or MAT 098 with a grade of “C” or better or placement into MAT 098 or higher.

**Requirements upon Program Acceptance:** Drug screen, fingerprint criminal background check, physical exam, and immunizations. Documentation of current CPR certification from the American Heart Association (AHA) Healthcare Provider (HLTH 041 at ICC or equivalent) or American Red Cross (ARC) Professional Rescuer and Health Care Provider. CPR certification must remain current throughout the program.

**Recommended High School Subjects:** (1) four years of English (2) one year of biology (3) two years of mathematics (4) one year of chemistry.

**To Remain in and Graduate from the Program:** Maintain a grade of “C” or better in all required general education and program courses.

**Contact Information:**
Health Careers Department
Peoria Campus
Cedar Hall, C105
(309) 690-7530

## Registered Nurse

### GENERAL COURSES:
- **ENGL 110** COMPOSITION I
- **COMM 110** COMMUNICATION: PROCESS AND PRACTICE
- **PSY 110** INTRODUCTION TO PSYCHOLOGY
- **RNRS 150** PRINCIPLES OF SAFE MEDICATION ADMINISTRATION
- **BIOL 205** PRINCIPLES OF HUMAN ANATOMY AND PHYSIOLOGY I
- **BIOL 206** PRINCIPLES OF HUMAN ANATOMY AND PHYSIOLOGY II
- **HUMANITIES** 3 CR. HRS.

### PROGRAM COURSES:
- **BIOL 210** MICROBIOLOGY
- **FCS 110** BASIC NUTRITION or **FCS 120** PRINCIPLES OF NUTRITION
- **HLTH 121** MEDICAL TERMINOLOGY
- **RNRS 110** NURSING I
- **RNRS 111** PHARMACOLOGY FOR NURSES
- **RNRS 120** NURSING II
- **RNRS 210** HEALTH ASSESSMENT OF THE ADULT PATIENT
- **RNRS 220** NURSING III
- **RNRS 221** NURSING IV
- **RNRS 222** NURSING MANAGEMENT AND LEADERSHIP
- **SOC 110** AN INTRODUCTION TO SOCIOLOGY

*See specific requirements for Humanities required for Associate in Applied Science Degree.

Underlined courses may be taken prior to admission into the program.

**Recommended Course Sequence:**
1st Semester: BIOL 205; ENGL 110; RNRS 150; RNRS 110; RNRS 210; HLTH 121
2nd Semester: BIOL 206; FCS 110 or 120; RNRS 111; RNRS 120; PSY 110
3rd Semester: BIOL 210; RNRS 220; SOC 110
4th Semester: RNRS 221; RNRS 222; COMM 110; Humanities

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**Accreditation:** The Nursing program is fully approved by the Illinois Department of Financial and Professional Regulation and accredited by the Accreditation Commission for Education in Nursing. The Accreditation Commission for Education in Nursing (ACEN) is a resource for the nursing information contained in this catalog. The commission may be contacted as follows: Accreditation Commission for Education in Nursing (ACEN), 3343 Peachtree Road NE, Suite 850, Atlanta, GA 30326. Phone: (404) 975-5000, Fax: (404) 975-5020. Graduates are eligible to take the National Council Licensure Examination for Registered Nurses (NCLEXRN) and may apply for licensure to practice nursing as a Registered Nurse (RN).

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For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
As a respiratory therapist, you will provide care for patients with heart and lung disorders. Respiratory therapists work in many different settings, including hospitals, skilled nursing facilities, physician offices, home health agencies, specialized care hospitals, medical equipment supply companies, research labs and patient homes. Respiratory therapists also play a vital role in the hospital’s lifesaving response team that handles patient emergencies.

**WHAT RESPIRATORY THERAPISTS DO**

As a respiratory therapist, you will take blood specimens and analyze them to determine levels of pH, oxygen, carbon dioxide, and other gases. You will measure the capacity and performance of patients’ lungs by conducting pulmonary function studies. You may perform stress tests or sleep studies, or rehabilitation activities, such as low-impact aerobic exercise classes for people with chronic lung disease. You’ll also give aerosol medicines, maintain artificial airways, and establish mechanical breathing using ventilators for patients who can’t breathe on their own. Your work will include monitoring the treatment and progress of therapies and teaching patients about lung disease. Finally, you may conduct smoking cessation programs for both hospital patients and community members who want to “kick the habit.”

**EDUCATION, LICENSURE, CERTIFICATIONS**

ICC’s respiratory therapist program is a 21-month program. When you graduate, you will receive an Associate in Applied Science degree and are eligible to apply to take the registry examinations prepared by the National Board for Respiratory Care to become a Registered Respiratory Therapist (RRT).

**PROGRAM ACCREDITATION**

The program is accredited by the Commission on Accreditation for Respiratory Care (CoARC), 1248 Harwood Road, Bedford, Texas 76021-4244, (817) 283-2835.

**ESTIMATED COSTS OF PROGRAM**

In-district tuition: $9,940; Books: $2,000; Uniforms: $200; Pin: $100; Lab fees: $443; Miscellaneous fees, parking, background check, drug screen, and supplies: $400

Total: **$13,083**

**SALARY RANGE**

Recent graduates of the program earn on average $18 to $20 per hour.
### Associate in Applied Science

**Total Credit Hours:** 71

**Program Information:** Respiratory care is a healthcare specialty, which, under medical direction, is involved in the prevention, treatment, management, and rehabilitation of people with lung problems. Graduates of the program are eligible to take the registry examination prepared by the National Board for Respiratory Care to become a Registered Respiratory Therapist (R.R.T.). Students receive their classroom and laboratory experiences at the College and at OSF Saint Francis Medical Center. Clinical experiences are arranged by the College in area respiratory care departments and home care agencies.

**Additional Program Info:** Students enrolled in the Associate in Applied Science degree program must meet with their assigned academic advisor to plan a specific course schedule meeting Illinois Central College and personal requirements. ICC 104 – Introduction to Health Careers is a recommended College course.

**Accreditation:** The program is fully accredited by the Commission on Accreditation for Respiratory Care (CoARC), 1248 Harwood Road, Bedford, TX 76021-4244, phone (817) 283-2835, coarc.com.

**Admission to the Program:** High school graduate or equivalent. Placement into ENGL 110 or completion of appropriate ENGL 110 prerequisite: ACT of 20 or above; SAT 1400 prior to March 1, 2016; SAT 1020-1050 after March 1, 2016; OR have completed 18 or more credit hours of college transfer level courses (110 or higher) taken at ICC or equivalent courses at other colleges with a grade of “C” or better. ICC grade point average (GPA) of a 2.0 or above at the last college attended (other than ICC) OR completion of 18 credit hours of “program” courses at ICC or other colleges with a grade of “C” or better. One year high school chemistry with a “C” average or higher OR completion of an equivalent college chemistry course with a grade of “C” or better. One year high school algebra with a “C” average or higher OR completion of an equivalent college algebra course with a grade of “C” or better. One year high school English; (2) two years of mathematics, including algebra; (3) one year of biology; (4) one year of chemistry.

**Requirements upon Program Acceptance:** Drug screen, fingerprint criminal background check, physical exam, and immunizations. Documentation of current CPR certification from the American Heart Association (AHA) Healthcare Provider (HLTH 041 at ICC or equivalent). CPR certification must remain current throughout the program.

**To Remain in and Graduate from the Program:** A grade of “C” or better is required in each RESP course, in order to be retained and graduate from the program. To remain in and graduate from this program, a grade of “C” or better must be achieved in all program courses and science courses.

**Contact Information:** Health Careers Department  
Peoria Campus  
Cedar Hall, C105  
(309) 690-7530

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### Respiratory Therapist

#### GENERAL COURSES:
- **ENGL 110**  
  COMPOSITION I  
  3 CR. HRS.
- **COMM 110**  
  COMMUNICATION: PROCESS AND PRACTICE  
  3 CR. HRS.
- **PSY 110**  
  INTRODUCTION TO PSYCHOLOGY  
  3 CR. HRS.
- **BIOC 205**  
  PRINCIPLES OF HUMAN ANATOMY AND PHYSIOLOGY I  
  4 CR. HRS.
- **BIOC 206**  
  PRINCIPLES OF HUMAN ANATOMY AND PHYSIOLOGY II  
  3 CR. HRS.
- **BIOC 140**  
  HUMAN ANATOMY AND PHYSIOLOGY  
  3 CR. HRS.

#### PROGRAM COURSES:
- **BIOC 210**  
  MICROBIOLOGY  
  4 CR. HRS.
- **HEOCC 114**  
  INTRODUCTION TO INTERDISCIPLINARY HEALTH CARE  
  1 CR. HR.
- **HLTH 108**  
  ELECTROCARDIOGRAM INTERPRETATION  
  1 CR. HR.
- **HLTH 121**  
  MEDICAL TERMINOLOGY  
  2 CR. HRS.
- **RESP 125**  
  RESPIRATORY CARE PRACTICUM II  
  3 CR. HRS.
- **RESP 123**  
  PHARMACOLOGY FOR RESPIRATORY CARE  
  2 CR. HRS.
- **RESP 112**  
  CARDIOPULMONARY ANATOMY AND PHYSIOLOGY  
  2 CR. HRS.
- **RESP 121**  
  FUNDAMENTALS OF RESPIRATORY CARE II  
  5 CR. HRS.
- **RESP 115**  
  RESPIRATORY CARE PRACTICUM I  
  3 CR. HRS.
- **RESP 112**  
  FUNDAMENTALS OF RESPIRATORY CARE I  
  4 CR. HRS.
- **RESP 110**  
  INTRODUCTION TO RESPIRATORY CARE  
  1 CR. HR.
- **RESP 127**  
  CARDIOPULMONARY DISEASES  
  3 CR. HRS.
- **RESP 201**  
  INTRODUCTION TO MECHANICAL VENTILATION  
  1 CR. HR.
- **RESP 210**  
  FUNDAMENTALS OF RESPIRATORY CARE III  
  5 CR. HRS.
- **RESP 220**  
  RESPIRATORY CARE PRACTICUM III  
  3 CR. HRS.
- **RESP 231**  
  FUNDAMENTALS OF RESPIRATORY CARE IV  
  4 CR. HRS.
- **RESP 235**  
  RESPIRATORY CARE PRACTICUM IV  
  3 CR. HRS.
- **RESP 240**  
  RESPIRATORY THERAPY CAPSTONE  
  1 CR. HR.
- **SOC 110**  
  AN INTRODUCTION TO SOCIOLOGY  
  3 CR. HRS.

*See specific requirements for Associate in Applied Science Degree.*

Underlined courses may be taken prior to admission into the program.

#### Recommended Course Sequence:
- **1st Semester: ENGL 110; RESP 110; RESP 112; RESP 122; HLTH 121**
- **2nd Semester: RESP 121; RESP 123; RESP 125; RESP 127; BIOC 205 or BIOC 140**
- **Summer Semester 1: PSY 110; RESP 201; BIOC 210**
- **3rd Semester: COMM 110; RESP 210; RESP 220; BIOC 206; Humanities**
- **4th Semester: SOC 110; RESP 231; RESP 235; RESP 240; HLTH 108; HEOCC 114**

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For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
As a surgical technologist, you function as a member of the surgical team in the surgical suite (operating room), delivery room, outpatient surgical center, as an employee of the surgeon, or on an organ donor team.

ICC offers two programs in surgical technology. The certificate program meets the minimum requirements for surgical technology education and allows you to enter the job market more quickly.

**WHAT SURGICAL TECHNOLOGISTS DO**

Surgical Technologists are educated Allied Health professionals who have graduated from an Accredited Surgical Technology program. By following the cognitive model of a positive care approach, Surgical Technologist are dedicated to lifelong learning. Surgical Technologists may be Certified or Registered with the state of Illinois. The Surgical Technologists is responsible for planning and facilitating the surgical environment of assigned cases providing professional intra-operative expertise to a wide variety of surgical diagnoses. In doing so, demonstrates the knowledge and skills necessary to provide patient care that is appropriate to the ages of the patient served (newborn to adult). Each student receives a variety of clinical experiences in all the surgical specialties at two or three Bloomington/Peoria hospitals. Procedures may include but are not limited to: Pediatrics, Thoracic, Kidney Transplant, Pancreas Transplant, Multiple Organ Procurement, Vascular, Interventional Radiography, Orthopedics, Labor and Delivery, Neuro, EENT, Urology, advanced Laparoscopy, Bariatrics, General, Gyne, Plastics, Dental, Oncology, Robotics, Laser, Endoscopy.

**EDUCATION, LICENSURE, CERTIFICATIONS**

Qualified instructors and/or preceptors are with students at each clinical location. Clinical sites include UnityPoint Health - MethodistProctor, UnityPoint Health - Pekin, and OSF Saint Francis Medical Center in Peoria, and also Advocate BroMenn Medical Center and OSF Saint Joseph Hospital in Bloomington.

Prior to completion of the program you will sit for the National Certification Exam. Once you are certified you can apply for licensure.

**PROGRAM ACCREDITATION**

The ICC surgical technologist program is accredited by the Commission on Accreditation of Allied Health Education Programs, in cooperation with the ARC/STSA, 1361 Park Street, Clearwater, Florida 33756, phone (727) 210-2350 or email: caahep@caahep.org.

**ESTIMATED COSTS OF PROGRAM**

In-district tuition: $6,860; Books: $1,120; Uniforms: $60; Lab fees: $938; Miscellaneous fees, background check, drug screen, parking, and supplies: $325; CST exam fee: $290 Total: $9,593

**SALARY RANGE**

Locally, beginning surgical technologists earn approximately $18 and up per hour.

“As a certified surgical technologist I know I’m an integral part of a team that provides quality surgical care.”
Certificate

Total Credit Hours: 49

Program Information: The mission of the Surgical Technology certificate program is to prepare competent, entry-level surgical technologist, able to function within the healthcare community.

Additional Program Info: Students enrolled in this program must meet with their assigned advisor to plan a specific course schedule meeting Illinois Central College and personal requirements. Suggested supplemental courses: ICC 104, 200, 230; PSY 115, 116, 117. Students are advised to complete all BIOL courses prior to first SURTK course. Recommended High School Subjects: (1) four years of English/communication (2) two years of mathematics (3) three years of biological science.

Accreditation: Commission on Accreditation of Allied Health Programs (CAAHEP) in cooperation with the Accreditation Review Council on Education in Surgical Technology and Surgical Assisting (ARC/STSA).

Admission to the Program: High school graduate or equivalent. Placement into ENGL 110 or completion of appropriate ENGL 110 prerequisite; ACT of 18 or above; SAT 1280 prior to March 1, 2016; SAT 940-970 after March 1, 2016; OR have completed 18 or more credit hours of college transfer level courses (110 or higher) taken at ICC or equivalent courses at other colleges with a grade of "C" or better. ICC grade point average (GPA) of a 2.0 or above at the last college attended (other than ICC) OR completion of 18 credit hours of "program" courses at ICC or other colleges with a grade of "C" or better. One year high school biology with a "C" average or higher OR completion of equivalent college biology course with a grade of "C" or better.

Requirements upon Program Acceptance: Drug screen, fingerprint criminal background check, physical exam, and immunizations. Documentation of current CPR certification from the American Heart Association (AHA) Healthcare Provider (HLTH 041 at ICC or equivalent) or American Red Cross (ARC) Professional Rescuer and Healthcare Provider. CPR certification must remain current throughout the program.

To Remain in and Graduate from the Program: Students must maintain a grade of "C" or better in all BIOL and SURTK courses.

Contact Information:
Health Careers Department
Peoria Campus
Cedar Hall, C105
(309) 690-7530

Surgical Technologist

PROGRAM COURSES:

- SURTK 130 PHARMACOLOGY FOR THE SURGICAL TECHNOLOGIST  1 CR. HR.
- SURTK 122 FUNDAMENTALS OF SURGICAL TECHNOLOGY II  6 CR. HRS.
- SURTK 121 FUNDAMENTALS OF SURGICAL TECHNOLOGY I  7 CR. HRS.
- SURTK 120 INTRODUCTION TO SURGICAL TECHNOLOGY  4 CR. HRS.
- HLTH 121 MEDICAL TERMINOLOGY  2 CR. HRS.
- HLTH 110 FUNDAMENTALS OF STERILE PROCESSING  2 CR. HRS.
- HEOCC 114 INTRODUCTION TO INTERDISCIPLINARY HEALTH CARE  1 CR. HR.
- ENGL 110 COMPOSITION I  3 CR. HRS.
- COMM 110 COMMUNICATION: PROCESS AND PRACTICE  3 CR. HRS.
- BIOL 210 MICROBIOLOGY  4 CR. HRS.
- BIOL 206 PRINCIPLES OF HUMAN ANATOMY AND PHYSIOLOGY II  4 CR. HRS.
- BIOL 205 PRINCIPLES OF HUMAN ANATOMY AND PHYSIOLOGY I  4 CR. HRS.
- SURTK 210 FUNDAMENTALS OF SURGICAL TECHNOLOGY III  8 CR. HRS.

Underlined courses may be taken prior to admission into the program.

Recommended Course Sequence:
1st Semester: SURTK 120; BIOL 205; HLTH 110; HLTH 121; ENGL 110
2nd Semester: SURTK 121; BIOL 206; SURTK 130; HEOCC 114; COMM 110
Summer Semester 1: SURTK 122
3rd Semester: SURTK 210; BIOL 210

For the most up-to-date program requirements, go online to the College catalog: icc.edu/catalog

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
As a surgical technologist, you function as a member of the surgical team in the operating room, delivery room, out-patient surgical center, as an employee of the surgeon, or on an organ donor team.

ICC offers two programs in surgical technology. The associate in applied science degree program provides you with a broader educational experience and is the approach recommended by the Board of Directors of the Association of Surgical Technologists. This longer program also gives you a competitive edge in the job market.

WHAT SURGICAL TECHNOLOGISTS DO

Surgical Technologists are educated Allied Health professionals who have graduated from an Accredited Surgical Technology program. By following the cognitive model of a positive care approach, Surgical Technologist are dedicated to lifelong learning. Surgical Technologists may be Certified or Registered with the state of Illinois. The Surgical Technologists is responsible for planning and facilitating the surgical environment of assigned cases providing professional intra-operative expertise to a wide variety of surgical diagnoses. In doing so, demonstrates the knowledge and skills necessary to provide patient care that is appropriate to the ages of the patient served (newborn to adult). Each student receives a variety of clinical experiences in all the surgical specialties at two or three Bloomington/Peoria hospitals. Procedures may include but are not limited to: Pediatrics, Thoracic, Kidney Transplant, Pancreas Transplant, Multiple Organ Procurement, Vascular, Interventional Radiography, Orthopedics, Labor and Delivery, Neuro, EENT, Urology, advanced Laparoscopy, Bariatrics, General, Gyne, Plastics, Dental, Oncology, Robotics, Laser, Endoscopy.

EDUCATION, LICENSURE, CERTIFICATIONS

Qualified instructors and/or preceptors are with students at each clinical location. Clinical sites include UnityPoint Health - MethodistProctor, UnityPoint Health - Pekin, and OSF Saint Francis Medical Center in Peoria, and also Advocate BroMenn Medical Center and OSF Saint Joseph Hospital in Bloomington.

Prior to completion of the program you will sit for the National Certification Exam. Once you are certified you can apply for licensure.

PROGRAM ACCREDITATION

The ICC surgical technologist program is accredited by the Commission on Accreditation of Allied Health Education Programs, in cooperation with the ARC/STSA, 1361 Park Street, Clearwater, Florida 33756, phone (727) 210-2350 or email: caahep@caahep.org

ESTIMATED COSTS OF PROGRAM

In-district tuition: $9,100; Books: $1,120; Uniforms: $60; Lab fees: $1,418; Miscellaneous fees, background check, drug screen, parking, and supplies: $340; CST exam fee: $290 Total: $12,328

SALARY RANGE

Locally, beginning surgical technologists earn approximately $18 and up per hour.
## Surgical Technologist

### General Courses:

- **ENGL 110**  COMPOSITION I 3 CR. HRS.
- **COMM 110**  COMMUNICATION: PROCESS AND PRACTICE 3 CR. HRS.
- **PSY 110**  INTRODUCTION TO PSYCHOLOGY 3 CR. HRS.
- **BIOL 205**  PRINCIPLES OF HUMAN ANATOMY AND PHYSIOLOGY I 4 CR. HRS.
- **BIOL 206**  PRINCIPLES OF HUMAN ANATOMY AND PHYSIOLOGY II 4 CR. HRS.
- **BIOL 210**  MICROBIOLOGY 4 CR. HRS.
- **HUMANITIES** 3 CR. HRS.

### Program Courses:

- **HEOCC 114**  INTRODUCTION TO INTERDISCIPLINARY HEALTH CARE * 1 CR. HR.
- **HLTH 110**  FUNDAMENTALS OF STERILE PROCESSING 2 CR. HRS.
- **HLTH 121**  MEDICAL TERMINOLOGY 2 CR. HRS.
- **SOC 110**  AN INTRODUCTION TO SOCIOLOGY 3 CR. HRS.
- **SURTK 120**  INTRODUCTION TO SURGICAL TECHNOLOGY 4 CR. HRS.
- **SURTK 121**  FUNDAMENTALS OF SURGICAL TECHNOLOGY I 7 CR. HRS.
- **SURTK 122**  FUNDAMENTALS OF SURGICAL TECHNOLOGY II 6 CR. HRS.
- **SURTK 130**  PHARMACOLOGY FOR THE SURGICAL TECHNOLOGIST 1 CR. HR.
- **SURTK 210**  FUNDAMENTALS OF SURGICAL TECHNOLOGY III 8 CR. HRS.
- **SURTK 211**  ADVANCED FUNDAMENTALS OF SURGICAL TECHNOLOGY 7 CR. HRS.

* See specific requirements for Associate in Applied Science Degree.

Underlined courses may be taken prior to admission into the program.

**Recommended Course Sequence:**

1st Semester: SURTK 120; BIOL 205; HLTH 110; HLTH 121; ENGL 110
2nd Semester: SURTK 121; BIOL 206; SURTK 130; HEOCC 114; COMM 110
Summer Semester 1: SURTK 122
3rd Semester: SURTK 210; BIOL 210; SOC 110
4th Semester: SURTK 211; PSY 110; Humanities

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For the most up-to-date program requirements, go online to the College catalog: [icc.edu/catalog](http://icc.edu/catalog)

Students MUST meet each semester with their assigned academic advisor to plan a course schedule that meets student needs and fulfills program requirements.
Process for Applying to a Health Careers Program

Health Careers programs use a process that is different from applying to other programs at Illinois Central College. Acceptance into an ICC Health Careers program is competitive, based on an earned point total students earn points based on grade point average. ACT/SAT scores, previous degrees, work experience, etc. Each Health Careers program has a specific set of eligibility requirements. You can find these requirements in the program descriptions listed as “Criteria for Admission to the Program.” To submit an application, you must meet all criteria. Your Health Careers advisor will help you determine your eligibility.

Your steps in this process are:

1. COMPLETE AND SUBMIT AN ILLINOIS CENTRAL COLLEGE ADMISSION FORM
   YOU MUST APPLY TO ICC BEFORE YOU CAN APPLY TO A SPECIFIC HEALTH CAREERS PROGRAM.
   icc.edu>Apply Online Now

2. COMPLETE THE PLACEMENT TEST
   icc.edu/testingCenter or (309) 694-5234
   (If you wish to apply to the Nursing Assistant program complete steps 1 and 2, then call (309) 999-4275.)

3. MEET WITH A HEALTH CAREERS ADVISOR
   You must meet with a Health Careers advisor to determine program-specific eligibility. Call (309) 690-7530.
   Be prepared to answer the following:
   • To which Health Careers program do you wish to apply?
   • What is your reading placement score?
   • What was your ACT/SAT score?
   • Do you have any health career certificates, licensures, or degrees?
   • Have you worked in a health career field?
   • Do you have volunteer experience in a health career field?
   Additional questions are program specific. YOU MUST BRING COPIES OF YOUR HIGH SCHOOL AND COLLEGE TRANSCRIPTS.
   If you wish to apply to the EMT program, you only need to complete steps 1, 2, and 3.

4. SUBMIT REQUIRED DOCUMENTATION
   Submit required documentation after meeting with a Health Careers advisor and meeting eligibility requirements. You must submit the following documentation to apply to a specific Health Careers program:
   • Program-specific checklist
   • Official transcripts from issuing institution(s)
   • Health degree(s) and/or certifications
   • Work/volunteer form
   Send documentation in the envelope provided to you by your advisor to:
   ICC Health Careers, Cedar Hall, Room C105
   Peoria Campus
   5407 N. University Street, Peoria, Illinois 61635-0001

   Complete the FAFSA. That’s the Free Application for Federal Student Aid online form that you and your parents submit (if you are age 24 or younger) to be eligible to receive financial aid. www.FAFSA.gov
   You should file the FAFSA as soon as possible after January 1 of each year for the next school year. You can tell FAFSA that you and your parents will be filing your taxes and use estimated figures for the form. Once you and your parents have filed your taxes, you both can go back to your FAFSA and use the IRS Data Retrieval Button to securely pull in tax information from the IRS database. ICC’s Financial Aid Code: 006753

Application Deadlines

Deadline for ALL

ICC Health Careers programs is January 15.

Note that the Phlebotomy and MLT programs admit students twice a year. Spring term application deadline is October 1.

If the deadline falls on a weekend, packets must be postmarked by the next occurring business day. For example, if January 15 occurs on a Saturday, the next occurring business day is Monday, January 17.

About Your Application

Your application will not be considered if it is not complete. All applications for all programs must include:

- A completed ICC admission form. (online)
- Official transcripts from your high school or GED. Applicants who have taken the GED must request a transcript of their results (listing scores) from the Superintendent of the Educational Service Region in the area in which they reside.
- Completed checklist for each program for which you are applying.

If you have been enrolled in college or have healthcare work or volunteer experience, you will need to submit additional forms. This list explains what other forms you may need to include in your application.

- If you have attended colleges and universities other than ICC, official transcripts from each.
- If you have earned other healthcare-related degrees or certificates, official proof of these degrees or certificates. Proof includes photocopies of degrees and certificates, copies of a state license, or other documents that show proof of the degree or certificate.
- If you have volunteer or work experience in healthcare, submit a completed Work/Volunteer experience form.

Documentation Needed

ICC Application

General admission to ICC completed. (online)

High School Transcripts

Contact your high school(s) and ask that two separate copies of your transcripts be sent to you placed in two sealed envelopes. Keep one copy in the sealed envelope and include it with your application packet. (Transcripts that are not submitted in a sealed envelope will not be accepted.) Keep the second copy for your application and appointment.

If you currently are in high school, you may apply when you finish your junior year. You will request two separate copies of your six-semester official transcript. Keep one copy in the sealed envelope and include it with your application packet.
Work or volunteer experience in a healthcare field

Grades earned in high school coursework needed for your program

Previous health degree or certificate

Previous application to the program

Program-Specific Checklists

You may apply for up to three Health Careers programs with one application. You must complete a separate checklist for each program. Download these forms at icc.edu/HealthCareers or pick up forms in person at the Peoria Campus, Cedar Hall, Room C105, 5407 N. University Street, Peoria, Illinois. Forms will not be mailed.

Be sure to check that you meet all eligibility requirements for each program for which you are applying. If you have questions about your eligibility, please call (309) 999-4600 or 4601 to make an appointment to meet with an academic advisor.

Transcripts from Other Colleges and Universities

Contact any and all colleges and universities that you have attended in the past and request two separate copies of your transcript be sent to you in two separate and sealed envelopes. Keep one copy of your transcript from each college or university you attended in the sealed envelope and include it with your application packet. (Transcripts that are not submitted in a sealed envelope will not be accepted.) Keep other copies for your application and advisement appointment.

Proof of Previous Degree or Certificate

If you have successfully completed a health-related degree or certificate program, you must submit a copy of your transcript, degree, license, or certification in your application packet.

Work/Volunteer Form

If you have work or volunteer experience in a health-related field, you are encouraged to submit the Work/Volunteer Form. You will need to contact your employer or volunteer organization and ask to have the form completed and returned to you in a sealed company envelope. Include the form in the SEALED envelope with your application materials.

Additional Considerations

ESSENTIAL SKILLS: To be successful in Health Careers programs, you must be able to meet the essential skills and abilities of the program with or without reasonable accommodation. Please review these skills and abilities (icc.edu/HealthCareers) before applying; each program list is included on the specific program web pages.

CRIMINAL BACKGROUND: While a criminal background will not be considered during the selection process for our programs, our clinical affiliates require fingerprint background checks on students entering their facilities. A conviction of certain crimes may prevent you from being able to complete the program and/or become licensed or certified in Illinois and other states. Each student admitted to an ICC Health Career program is being held accountable to complete the required fingerprint background screening, drug testing, health insurance/financial responsibility form, latex sensitivity questionnaire, health history, physical examination, and specific immunizations through the Illinois Work Injury Resource Center.

Early College Coursework

If you take college coursework before your program begins, you’ll need to maintain at least a “C” or 2.0 GPA to enroll in your first program core course. (2.5 GPA for the Registered Nursing program)

NOTE: If you are enrolled in college and choose to repeat coursework to improve your grade point above a “C” you could negatively impact your eligibility for continuing financial aid. Please contact the Financial Assistance Office at (309) 694-5311 for more information.

The Selection Process

Complete applications will be scored following the January 15 application deadline. Each program has specific criteria for scoring. If you are a graduating high school senior, your scoring list will be different from the scoring of someone who has already graduated from high school and/or attended college. In general, points can be earned for:

- High school grade point average (GPA) based on a 4-point scale
- College grade point average (GPA) based on a 4-point scale
- ACT/SAT composite score
- Grades earned in high school coursework needed for your program
- Grades earned in college coursework needed for your program
- Previous health degree or certificate or licensure in a health discipline
- Work or volunteer experience in a healthcare field
- Previous application to the program (all admission criteria had been met)

For detailed scoring information, go to icc.edu/HealthCareers/admissiontoHealthCareers_theSelectionProcess.asp.

Applicants are ranked by score and admitted by score, highest to lowest.

Invitations to enter a program are sent via student’s ICC email mid-March for programs starting in the fall semester; in early November for programs starting the spring semester; and in early April for programs starting in the summer semester.

To accept a program invitation, you must return the email invitation by the printed deadline. You will then be sent additional paperwork, including health forms and the criminal background check release form. You will also be given instructions on arranging a meeting and working with your Health Careers advisor.
Applications Who Don’t Meet Requirements

If you’ve sent in all your admissions materials, but haven’t met the admission requirements, you’ll need to complete a minimum of 18 hours of appropriate college-level coursework and maintain a “C” average (Grade Point Average of 2.0 [Nursing 2.5]) or better to be considered for admission in an Associate Degree program. For a certificate program, you’ll need to complete a minimum of 9 hours of appropriate college-level coursework and maintain a “C” average (Grade Point Average of 2.0) or better to be considered. You will be expected to consult with a Health Career advisor to develop your schedule.

Admission Groups

To provide a fair approach to all applicants who want to enroll in Health Career programs, ICC categorizes applicants and selects students from each category to be admitted into health-care programs at the beginning of the academic year. The numbers below provide the guidelines for admissions. These numbers are used when programs have more applicants than places in the program. The College reserves the right to change these guidelines as demand for programs change and a review of the categories and numbers occurs annually. But the table below will give you a good idea of how we admit students into the program. Currently, there are no categories in the Nurse Assistant, Emergency Medical Technician, and Paramedic programs.

<table>
<thead>
<tr>
<th>Program</th>
<th>Total Admitted per Academic Year</th>
<th>New High School Admissions</th>
<th>In-district Students</th>
<th>Students from other Districts*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dental Hygiene</td>
<td>24</td>
<td>4</td>
<td>14</td>
<td>6</td>
</tr>
<tr>
<td>Licensed Practical Nurse</td>
<td>30</td>
<td>3</td>
<td>26</td>
<td>1</td>
</tr>
<tr>
<td>Massage Therapist</td>
<td>24</td>
<td>2</td>
<td>19</td>
<td>3</td>
</tr>
<tr>
<td>Medical Assistant</td>
<td>20</td>
<td>4</td>
<td>12</td>
<td>4</td>
</tr>
<tr>
<td>Medical Coder</td>
<td>12</td>
<td>1</td>
<td>10</td>
<td>1</td>
</tr>
<tr>
<td>Medical Laboratory Tech.</td>
<td>16</td>
<td>5</td>
<td>7</td>
<td>4</td>
</tr>
<tr>
<td>Med. Office Adm. Asst.</td>
<td>10</td>
<td>2</td>
<td>6</td>
<td>2</td>
</tr>
<tr>
<td>Occupational Therapy Asst.</td>
<td>16</td>
<td>5</td>
<td>7</td>
<td>4</td>
</tr>
<tr>
<td>Phlebotomist</td>
<td>12</td>
<td>2</td>
<td>8</td>
<td>2</td>
</tr>
<tr>
<td>Physical Therapy Asst.</td>
<td>24</td>
<td>6</td>
<td>12</td>
<td>6</td>
</tr>
<tr>
<td>Radiographer</td>
<td>18</td>
<td>2</td>
<td>14</td>
<td>2</td>
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<tr>
<td>Registered Nurse</td>
<td>90</td>
<td>10</td>
<td>78</td>
<td>2</td>
</tr>
<tr>
<td>Respiratory Therapist</td>
<td>20</td>
<td>2</td>
<td>14</td>
<td>4</td>
</tr>
<tr>
<td>Surgical Technologist</td>
<td>30</td>
<td>2</td>
<td>15</td>
<td>13</td>
</tr>
</tbody>
</table>

* Community colleges that are near by but do not offer the program.

In addition, ICC reserves some seats in programs for the applicants who qualify for the Workforce Innovation and Opportunity Act (WIOA). The WIOA helps displaced workers. To find out if you’re eligible for a WIOA program, please contact Career Link at (309) 321-0260. It is your responsibility to inform the student records specialist that you are a WIOA student. WIOA slots are filled by December 1 for the Spring Semester and by June 1 for the fall semester.

Frequently Asked Questions

WHAT DO I DO BEFORE CORE CLASSES START?

Before you begin, like all Health Careers students, you must purchase College medical insurance or provide evidence of equivalent medical insurance coverage. Medical insurance covers your medical expenses should you be injured or become ill at clinical, resulting in the use of medical care at your practicum site. You also must have a physical examination by a physician, who will fill out your College physical examination form. This form, along with immunization requirements, will be sent to you from ICC Health Services following admission to the program. Failure to comply with the above requirements, by specified dates, will result in dismissal from the program.

You will be required to complete a fingerprint background check and drug screening prior to admission.

HOW DO I MAKE APPOINTMENTS TO SEE PROGRAM PERSONNEL?

You may make an appointment to meet with a Health Careers advisor by calling (309) 690-7530.

WHAT IF I’M ALREADY AN ICC STUDENT, BUT NOT ENROLLED IN A HEALTH PROGRAM?

If you’re already enrolled in ICC as an undecided major or with a declared major in an area other than health and you want to enroll in a health program, you need to contact a Health Career advisor at (309) 690-7530. The Health Careers advisor will help make the curriculum change and explain to you the process for you being admitted. (See Process for Applying to a Health Careers program on page 46.)

WHAT IF I HAVE LEFT A HEALTH CAREERS PROGRAM AND WANT TO GET BACK IN?

If you have been admitted into a Health Careers program and have: (1) received a grade lower than a “C”; or (2) received an unsatisfactory grade in a health program course (“U” or lower than a “C”); or (3) withdrawn from the program or college, you may seek readmission by contacting the program director for information regarding the readmission process. You may be readmitted to the program only once. You may repeat a class only once in which you’ve received a grade lower than a “C” or a grade of “U.” or have withdrawn from. You may be asked to demonstrate retention of previously learned skills or may be required to repeat the entire program core sequence.

CAN I GET FINANCIAL AID?

The major cost for most programs is tuition. Textbooks also may run $400-$1,000 per semester.

Illinois Central College and the ICC Educational Foundation offer a variety of financial aid programs, scholarships, grants, and student employment.

For more information about financial assistance, please stop by the Financial Assistance office at the East Peoria Campus, Room L209, call (309) 694-5311, or email financialaid@icc.edu. You can also go online to www.ICC.edu/financialaid.

In order to receive financial assistance, students must submit a Free Application for Federal Student Aid (FAFSA) form each school year. This FAFSA form will help determine if you are eligible for grants and/or student loans. You will need to use the ICC school code of 006753 when completing the form. The FAFSA must be completed online at www.FAFSA.ed.gov using the previous year’s tax information.
To assure financial aid is processed for the start of school, it is recommended that you submit your FAFSA form and any other financial aid materials requested at least 6 months before you intend to start school.

For students who need to submit a financial aid appeal you need to follow the directions under Academic Requirements on the Financial Aid page of the ICC website, www.icc.edu/financialaid.

**Financial Assistance from Career Link**

If you’re under age 22 and a member of a low income household; have lost a job due to a business closure in the last two years (no age restriction); or have been laid off from a job that might be considered a low-growth occupation (no age restriction), Career Link may help. Career Link administers federally-funded grants that do not have to be paid back. It pays for tuition, books, fees, uniforms, supplies, boards, licenses, parking, shots, equipment, transportation, and childcare. For more information about Career Link call David Taylor at 1-800-662-1882, Ext. 248 for a confidential phone screening.

**ICC Educational Foundation Scholarships**

The Educational Foundation offers a variety of scholarships and not all are based on grade point average. Scholarships awards also are based on area of interest, hometown, gender, and many other categories. Information about Foundation scholarships is available through the Financial Assistance office, L209, or on the web at www.icc.edu/scholarships. Students can apply for scholarships via the website from January 15 through April 1 for the upcoming fall semester.

**Honors Program**

If you’ve achieved a composite ACT score of 27 (a 26 if you took the test before October 28, 1989) or a minimum SAT score of 1220 (taken in 2004 or before) and have been enrolled in college before, have a current grade point average of at least 3.35 on a scale of 4.0 in your college work, you may qualify for the Honors Program. The Honors Program is limited to full-time, in-district students who have not yet earned an associate or bachelor degree. Students in the Honors Program receive free tuition for all ICC credit courses. For more information, call Maxine Cordell-Brunton, Honors Program Coordinator at ICC, 1 College Drive, East Peoria, Illinois 61635, telephone (309) 694-8455 or email mcordellbrunton@icc.edu. Applications for the Honors Program are due February 15 for the following fall semester and November 1 for the following spring semester.

**Cooperative Agreements with Other Community Colleges**

If you’re a student from another college district, you may be able to receive help with tuition from your local community college, as long as your college doesn’t offer the same program you’re applying for at ICC. If your community college does not have the health program in which you are enrolling, you may be eligible for a tuition chargeback, or the program may be covered under a cooperative agreement between ICC and your community college. The chargeback or cooperative agreement allows you to pay ICC’s in-district tuition rate for your classes at ICC rather than the ICC out-of-district rate. Your home community college may require you to take your general education classes at your home college and permit you only to take your health program core classes at ICC. If you are an out-of-district student planning to attend ICC, we urge you to talk with your home community college before you apply to Illinois Central College.

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**CAN I WORK WHILE I’M IN THE PROGRAM?**

Many of our students find it necessary to work while they attend classes at ICC. For many students, this is not a problem. In fact, students can gain valuable experience working in health-related fields. However, working too many hours is one of the main reasons students fail in our programs. We suggest working no more than 10 to 15 hours a week if you are a full-time student. If you need to work more than 15 hours a week, we urge you to reduce your course load.

**WHAT ABOUT STUDENT ACTIVITIES?**

College life at ICC offers more than just class work. You can participate in a variety of clubs, intercollegiate and intramural sports, fitness activities, and other cultural experiences. For more information visit the Student Life page on the web at www.icc.edu/campusLife.

**IS ICC ACCREDITED?**

Illinois Central College is accredited by the Higher Learning Commission of the North Central Association, 30 N. LaSalle Street, Suite 2400; Chicago, Illinois 60602-2504; (800) 621-7440; (312) 263-0456; Fax: (312) 263-7462. Specific health-care accreditations are listed with each program, if applicable.

**WHAT ABOUT STUDENT HOUSING, TRANSPORTATION, AND PARKING?**

Students may choose to reside in campus housing on the East Peoria Campus. Applications and information are available by phoning (309) 698-2088.

You are responsible for your own transportation to and from campus and clinical sites. While you can generally use public transportation to get to ICC’s East Peoria and Peoria locations, it may not be adequate for your travel to clinical assignments. Parking is available on our East Peoria and Peoria locations at no charge to you. Most of your classes will be held at the Peoria location.

**WHAT ARE THE ICC EDUCATIONAL GUARANTEES?**

Illinois Central College guarantees your mastery of entry-level technical skills in the Associate in Applied Science Degree and Occupational Certificate programs and guarantees the transfer of courses toward the credit-hour requirements for a bachelor degree at a four-year institution. If your employer judges you to be lacking in technical skills, as a graduate you can receive a maximum of nine credit hours of additional skill training at Illinois Central College without tuition charge. If a course does not fulfill the transfer guarantee, you may receive either a tuition refund for that course, or tuition-free enrollment in a course to correct the deficiency. This policy was put in place for students who enrolled in the fall of 1993 and applies to all students enrolled since that date. Under this guarantee, although tuition for approved courses may be waived, you are responsible for any other costs that might be associated with taking the courses. Please contact the Manager of Curriculum and Scheduling at (309) 694-5745, for the conditions of this guarantee or for more information.
**Student Responsibilities**

Once you’re admitted to a healthcare program, you assume certain responsibilities.

**Attendance**

You are expected to attend your classes and clinical assignments. If legitimate reasons, such as illness, prevent you from attending class, notify your instructor before class. This is particularly important for your clinical assignments. If you have excessive absences, you may be dismissed from your program.

**Grade Point**

You must earn at least a “C” in all of your program courses, as well as adhere to college standards. You can find these standards in the Student Handbook.

**Health**

The healthcare programs are rigorous programs and can be very demanding of your time. You may experience ups and downs during your course of study. ICC has counseling programs and other help for you if you experience any problems. For more information about counseling support at ICC, call the Counseling office at (309) 694-5281.

**Clinical Assignments**

When you are on clinical assignment, you will be expected to look and act professionally. You must be safe in your practice and respect healthcare confidentiality standards. Unsafe practice or unprofessional behavior can result in your dismissal from the program. If you receive an unsatisfactory evaluation in your clinical assignment, you will receive an “F” for the course, regardless of your performance in the classroom portion of the course.

**Handbook**

Each program has a handbook of policies and procedures. You will receive this handbook at the beginning of your course of study. It is your responsibility to understand the handbook and adhere by its policies.

**Other Concerns**

If you have academic or other concerns, please contact your instructor, your program director, your faculty advisor, or the dean. They are here to help you succeed, answer your questions, and give you a firm foundation for your career.

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**WHAT IF I’M NOT SURE WHICH HEALTH CAREER IS BEST FOR ME?**

We offer a 1 credit hour course, ICC 104, Introduction to Health Careers, that will help answer that question for you.

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**GLOSSARY OF TERMS**

- **Accreditation** – approval by a professional body of a program or college.
- **Admission Groups** – a clustering by type of students who will be enrolled in a program. Admission groups include “high school,” “post high school,” and “students from other community college districts.”
- **Associate Degree** – a two-year degree earned for various programs that meets Illinois Board of Higher Education and/or Illinois Community College Board requirements.
- **Basic Sciences Courses** – the science courses listed in each program plan of study that have to be completed to meet the requirements of the program.
- **Certificate** – a document that verifies the completion of a one-year (or less) program that meets Illinois Board of Higher Education and/or Illinois Community College Board requirements.
- **Certification** – an approval by a professional group for a certain profession; certification often is required by employers, even when licensure is not.
- **Clinical Assignment/Site** – the “hands on” part of class in labs, hospitals, physician offices, etc.
- **FASFA** – Free Application for Student Financial Aid. For students requesting financial aid.
- **GED** – General Education Development certificate; which verifies completion of high school-level work.
- **General Studies** – students working towards program eligibility are assigned to “general studies” as a major, rather than being placed in an “undecided” major. Although there is a specific general studies program leading to a college certificate, health program students are assigned to general studies, which allows the student to take courses that are general requirements of the college and their healthcare program.
- **Health Careers Advisor** – a faculty or staff member at ICC who helps students generate a plan of study for entering a Health Careers program.
- **Out-of-District Student** – a student that does not reside in the state-determined ICC district. Out-of-District students have a higher tuition rate than in-district students. Out-of-district students may pay ICC’s tuition if they have made arrangements for a chargeback, or if a cooperative agreement exists between ICC and their home college.
- **Program Director** – the ICC individual who oversees a specific healthcare program.
- **Transcripts** – the official record of grades at a high school, general education development program, college, or university.
- **WIOA slots** – places in healthcare programs allocated under the Workforce Innovation and Opportunity Act.
Sample Licensure Interview Questions

Many of you will be asked licensure interview questions when you apply for your professional license in Illinois. The following questions are typical of what you will be asked.

1 Have you ever been convicted of any criminal offense in any state or in federal court (other than minor traffic violations)? If yes, attach a statement for each conviction including date and place of conviction, nature of the offense, and, if applicable, the date of discharge from any penalty imposed.

2 Do you suffer, have you suffered from, been diagnosed as having, or been treated for any disease or condition which is generally regarded by the medical community as chronic—i.e. 1) mental or emotional disease or condition; 2) alcohol or other substance abuse; 3) physical disease or condition that presently interferes with your ability to practice your profession? If yes, attach a detailed statement, including an explanation whether or not you are currently under treatment.

3 Have you been denied a professional license or permit, or privilege of taking an examination, or had a professional license or permit disciplined in any way by any licensing authority in Illinois or elsewhere? If yes, attach a detailed explanation.

4 Have you ever been discharged other than honorably from the armed services or from a city, county, state or federal position? If yes, attach a detailed explanation.

5 Are you a U.S. citizen or lawfully admitted alien of the United States?
Mission Statement

THE MISSION OF THE HEALTH CAREERS DEPARTMENT IS TO:

1. Enable students to attain the knowledge, professional skills and general education for successful entry-level employment in a health career;

2. Serve as a resource for the education and employment needs of the healthcare communities.

To fulfill its mission, the Department:

1. Promotes student access through equal opportunity admission policies;

2. Offers educational opportunities for students of diverse backgrounds by providing both certificate and associate degree programs;

3. Provides career advisement and supports career recruitment in the community;

4. Assures quality instruction by meeting professional accreditation standards, promoting faculty continuing education, and providing access to current technologies;

5. Provides general education and career education courses in preparation for successful employment and life-long learning;

6. Cooperates with community agencies to offer appropriate clinical and field experiences, and to promote safe practices;

7. Offers continuing education opportunities to meet personal and professional goals of updating employment skills and additional specialization.

Core Values

The Health Careers Department strives to maximize individual potential in all aspects of life through excellence in education. In doing so, the department Core Values are:

- Student success and satisfaction
- Community satisfaction, support and involvement
- Professionalism
- Uniqueness of individuals
- Life-long learning for students, faculty and staff

Diversity Pledge

Illinois Central College stands committed to diversity in all of its dimensions. The College embraces, values, and encourages diversity at all levels of its operation. The College stands for tolerance, non-discrimination, and cultural sensitivity.

Inclusion is at the core of Illinois Central College’s educational and service strategies. Respect for diverse individuals will be evident in the College’s interactions with students, employees, and the communities it serves.
Illinois Central College

Health Careers
Health Careers Department
(309) 690-7530
Fax (309) 690-7621

icc.edu/healthCareers