



Allied Health A.A.H.

Career Community: Health Careers

Curriculum Code: 1862

Effective: Fall 2025 – Summer 2030

Description

Allied Health is a broad field of study that encompasses a variety of professions involved in the diagnosis, evaluation, and treatment of acute and chronic diseases, disease prevention and wellness, and rehab and health systems management that support health care systems in an array of settings. Therefore, this degree is designed to be customized to a student's goals for a health profession. A minimum of 60 credits is required and includes LCC General Education requirements.

The Career Community block of courses includes courses that are common to all degree options included in the Allied Health area (Dental Hygiene, Emergency Medical Services, Kinesiology/Exercise Science, Magnetic Resonance Imaging, Neurodiagnostic Technology, Nursing, Radiologic Technology, Surgical Technology, Ultrasound: Diagnostic Medical Sonography). Students may choose to move into one of the specific degree pathways or continue to complete the Allied Health degree.

This pathway serves as the pathway for students working on admission to a Health Careers selective admission program, and it includes courses in a number of certificate pathways for new students or students who may already have a certain certification or license and are seeking an associate degree for further education or employment opportunities. This degree also allows students who are seeking to transfer to a four-year institution in a health-related major, not specifically offered through an LCC associate degree program, to meet the majority of prerequisite and admission requirements for the transfer program.

The Medical Education and Training Campus (METC) option provides an opportunity for military transfer credit. Additional course choices enhance a student's degree track and may include those that will satisfy the Michigan Transfer Agreement (MTA) between two-year and four-year institutions in Michigan and transfer to a baccalaureate degree program in a health-related field.

Courses appearing in more than one section on this pathway can be counted only once toward the credit total. Not all courses in this pathway transfer to all colleges. Students who wish to transfer to a four-year institution should select coursework indicated for that institution.

Milestone

Completion of the required General Education courses in Math and English with a 2.0 or higher is a key component for success in completing this program. Knowledge obtained in these courses is the foundation for learning in other required courses. Students are encouraged to contact their faculty if they need additional assistance with learning the concepts presented in these courses.

Additional Information

It is crucial that students meet with a Health Careers academic advisor or program director prior to selecting courses based on academic goals. Students must earn a minimum grade of 2.0 or higher in all courses to earn this degree. Higher grades will be required in some courses and if you are applying to a selective admission program.

Students wishing to apply for admission to one of the selective admission programs listed below should visit the [Advising Guides - Health and Human Services Division](#) webpage to review program-specific admission requirements for each selective admission program. For additional information or questions, contact the Selective Admissions Office via [email](#) or 517-483-1410.

Selective Admission Pre-Programs
P001 - Pre-Dental Hygiene Advising Guide
P006 - Pre-Nursing RN Option 2 Year Track Advising Guide
P006 - Pre-Nursing RN Option 2nd Degree Track Advising Guide
P008 - Pre-Radiologic Technology Advising Guide
P009 - Pre-Surgical Technology Advising Guide
P002 - Pre-Ultrasound: Diagnostic Medical Sonography Advising Guide
Pre-Magnetic Resonance Imaging Technology Advising Guide
Pre-Neurodiagnostic Medical Technology Advising Guide

Visit [2025-2026 Degree and Certificate Program Pathways](#) to review the pathway for each certificate program:

Certificate Pathways
Group Fitness Instructor C.C. (#1704)
Massage Therapy C.C. (#1826)
Medical Assistant C.A. (#1811)
Medical Insurance Billing and Coding (#1488)
Vascular Technology C.C. (#1604)

Follow advising notes below each section of this guide to choose courses required for specific transfer programs.

Credit for Approved State or National Licensure or Certification and Previously Acquired Knowledge and Learning Experience

Students who have applied to LCC and hold certain current certifications and/or licenses listed at the following link are encouraged to apply for [Licensure or Certification Credit](#) toward this degree. Students who have personal and professional experience gained through actual job-related activities and special training experiences are encouraged to apply for Credit for Prior Learning Experience toward this degree. These learning experiences must directly relate to a specific course or courses required within a student's LCC program. Credits granted through either of these two options that are relevant to this degree may be used toward degree completion.

Contact the Experiential Learning Coordinator, Jobs Training Center, West Campus Building, 517-483-1857, or email priorlearning@star.lcc.edu for more information.

Contact Information

Prior to beginning this program, students should meet with a Health Careers advisor in the Academic Advising Department, Gannon Building - StarZone, telephone number 517-483-1904. Students should also visit the [Health and Human Services Division](#) website for more information.

Health Careers Community Required Courses - *Some courses meet General Education requirements for Michigan Transfer Agreement (MTA). A minimum grade of 2.0 is required to meet LCC degree requirements for General Education courses and for all courses to transfer to other colleges (some colleges, and some programs within colleges, require a higher grade in a course.) Higher grades may be required for admission to a selective admission program. Review the program advising guide for program-specific minimum grade requirements.*

Course Code	Course Title	Credit / Billing Hours
ACAD 100	First-Year Experience	1 / 1
BIOL 145 or BIOL 201 and BIOL 202	Intro Anatomy and Physiology Human Anatomy and Human Physiology	4 / 6 8 / 11
COMM 110 or COMM 120 or COMM 130 or COMM 240 or ENGL 122 or ENGL 132	Communication in the Workplace Dynamics of Communication Fundamentals Public Speaking Interpersonal Communication Composition II Honors Composition II	3 / 3 3 / 3 3 / 3 3 / 3 4 / 4 4 / 4
ENGL 121 or ENGL 131	Composition I Honors Composition I	4 / 4 4 / 4
MATH 119 or MATH 120 or MATH 126 or MATH 151 or STAT 170 or STAT 215	Math – Applications for Living College Algebra Precalculus Calculus I Introduction to Statistics Intro to Probability and Stats	4 / 4 4 / 4 5 / 5 4 / 4 4 / 4 4 / 4
PSYC 200 or SOCL 120	Introduction to Psychology Introduction to Sociology	4 / 4 4 / 4

Notes:

ACAD 100 may be waived when students meet one of the following College-approved waiver criteria:

- Completion of 12 college-level credits with minimum grades of 2.0 shown on the LCC transcript (including transfer, if applicable), or
- Employment in the field of, or a field related to, the degree being sought, or
- For Health Careers students, successful completion of CHSE 100.

Students wishing to waive ACAD 100 should contact their advisor.

For future major areas:

- Dental Hygiene students choose COMM 110 or COMM 120 or COMM130 or COMM 240, and MATH 119 or MATH 120, and SOCL 120.
- Emergency Medical Services students choose MATH 119 or MATH120 or MATH 126.
- Kinesiology/Exercise Science students choose MATH 120 or MATH 126 or MATH 151 or STAT 170. Students planning to transfer choose BIOL 201 and 202, and MATH 120 or MATH 126 or MATH 151. Non-transfer students may choose BIOL 145 and STAT 170.
- Magnetic Resonance Imaging students choose BIOL 201 and BIOL 202, and COMM 110 or COMM 120 or COMM 130 or COMM240, and MATH 120 or STAT 170 or STAT 215.
- Neurodiagnostic Technology students choose COMM 110 or COMM 120 or COMM 130 or COMM 240, and MATH 119 or MATH120 or STAT 170 or STAT215, and SOCL 120.
- Nursing (RN option) students choose BIOL 201 and BIOL202, and COMM 110 or COMM 120 or COMM130 or COMM240, and MATH 119 or STAT 170 or STAT215.
- Radiologic Technology students choose COMM 110 or COMM 120 or COMM 130 or COMM 240, and MATH 119 or MATH 120 or STAT 170 or STAT 215.
- Surgical Technology students choose BIOL 201 and BIOL 202, and COMM 110 or COMM 120 or COMM 130 or COMM 240, and MATH 119 or STAT 170 or STAT 215.
- Ultrasound: Diagnostic Medical Sonography students choose COMM 110 or COMM 120 or COMM 130 or COMM 240, and MATH 120 or STAT 170 or STAT 215.
- Students considering transfer for all majors choose BIOL 201 and BIOL 202, and COMM 130.

For future transfer to:

- Central Michigan University
BS Dietetics choose BIOL 201 and BIOL 202, and COMM 130, and MATH 120.
BS Environmental Health and Safety choose BIOL 145, and COMM 130, and MATH 120.
- Eastern Michigan University
BS Clinical Science, Histotechnology, or Medical Laboratory Science choose BIOL 201 and BIOL 202, and COMM 120 or COMM 130, and STAT 170.
- Ferris State University (Allied Health) choose BIOL 145, and COMM 130 or COMM 240, and MATH 119 or MATH 120.
- Grand Valley State University (Allied Health Science – General Emphasis or Applied Food and Nutrition) choose BIOL 201 and BIOL 202, and COMM 120 or COMM 130, and MATH 120.
- Michigan State University (Dietetics) choose BIOL 201 and BIOL 202, and COMM 130, and MATH 120.
- University of Michigan-Flint (Health Sciences) choose BIOL 201 and BIOL 202, and ENGL 122, and MATH 120.
- Wayne State University
BS Medical Laboratory Science choose BIOL 145, and COMM 130, and MATH 120.
BS Mortuary Science choose BIOL 145, and COMM 120 or COMM 130, and MATH 120.

- Western Michigan University (Clinical Practice in Health Concentrations) choose BIOL 145, and ENGL 122, and MATH 119.

Major Required Courses, Limited Choice – *Select 30 credits. Work with an Academic Advisor to select the most appropriate courses or field-specific major that meets your educational and career goals. One or more certificate pathways may be completed while completing this degree. There is a 2-credit maximum for PFFT/PFWT courses, and a 6-credit maximum for MGMT courses. In addition, there is an 18-credit maximum for a combination of Science and Management courses (BIOL/CHEM/PHYS/MGMT).*

Course Code	Course Title	Credit / Billing Hours	Certificate Pathway
BIOL 121	Biol Foundation for Physiology	4 / 6	
BIOL 127	Cell Biology	4 / 6	
BIOL 203	Microbiology	3 / 3	
BIOL 204	Microbiology Laboratory	1 / 3	
CHEM 120	Gen Organic & Biological Chem	4 / 4	
CHEM 125	Basic Chemistry	4 / 4	
CHEM 151	General Chemistry Lecture I	4 / 4	
CHEM 152	General Chemistry Lecture II	3 / 3	
CHEM 161	General Chemistry Lab I	1 / 3	
CHEM 162	General Chemistry Lab II	1 / 3	
CHSE 100	Intro to Health Professions	3 / 3	
CHSE 108	Long-Term Care Nurse Aide	4 / 6.5	1025 – Long-Term Care Nurse Aide C.C. 1784 – Patient Care Technician C.C.
CHSE 109	LTC to AC Nurse Assistant/PCT	3 / 4.75	
CHSE 114	Pathophysiology-Allied Health	3 / 3	
CHSE 117	Health Law and Ethics	2 / 2	
CHSE 120	Medical Terminology	4 / 4	1017 – Sterile Processing Tech. C.C. 1442 – EKG Technician C.C. 1488 – Medical Insurance Billing and Coding C.C.
CHSE 123	Medical Ins Billing/Coding I	4 / 4	1488 – Medical Insurance Billing and Coding C.C.
CHSE 124	Medical Ins Billing/Coding II	4 / 4	1488 – Medical Insurance Billing and Coding C.C.
CHSE 125	Comp-Med Ins Billing/Coding	2 / 2	1488 – Medical Insurance Billing and Coding C.C.
CHSE 127	Medical Ins Billing/Coding III	3 / 3	1488 – Medical Insurance Billing and Coding C.C.
CHSE 131	Electronic Hlth Records Intro	2 / 2	1488 – Medical Insurance Billing and Coding C.C.
CHSE 133	Med Bill/Code Cert Exam Prep	2 / 2	1488 – Medical Insurance Billing and Coding C.C.

Course Code	Course Title	Credit / Billing Hours	Certificate Pathway
CHSE 136	EKG Technician	3.5 / 4	1442 – EKG Technician C.C
CHSE 143	Phlebotomy Technician	2 / 3	1010 – Phlebotomy Technician C.C.
CHSE 144	Phlebotomy Externship	2 / 2	1010 – Phlebotomy Technician C.C.
CHSE 151	Patient Care Technician	6 / 9.25	1784 – Patient Care Technician C.C.
CHSE 235	Pharmacy Technician	4 / 4	1024 – Pharmacy Technician C.C.
CHSE 236	Pharmacy Technician Externship	2 / 2	1024 – Pharmacy Technician C.C.
EMTA 100	Emergency Medical Responder	4 / 6	
EMTA 121	EMT Medical Trauma	6 / 6	1853 - Basic Emergency Medical Technician C.C.
EMTA 122	EMT Skills	3.5 / 6.75	1853 - Basic Emergency Medical Technician C.C.
EMTA 125	EMT Clinical	2.25 / 2.25	1853 - Basic Emergency Medical Technician C.C.
EMTA 222	EMS Instructor-Coordinator	9 / 9	1638 – EMS Instructor-Coordinator CC
EMTA 224	EMS Instr-Coord Student Teach	2 / 2	1638 – EMS Instructor-Coordinator CC
IDMS 250	Vascular Technology I	6 / 6	1604 – Vascular Technology C.C.
IDMS 251	Vascular Technology II	6 / 6	1604 – Vascular Technology C.C.
IDMS 255	Vascular Scan Lab I	2.5 / 4	1604 – Vascular Technology C.C.
IDMS 256	Vascular Scan Lab II	2.5 / 4	1604 – Vascular Technology C.C.
MEDA 110A	Intro MA Med Terms & Patho I	2.5 / 2.5	1811 – Medical Assistant C.A.
MEDA 110B	Intro MA Med Terms & Patho II	2.5 / 2.5	1811 – Medical Assistant C.A.
MEDA 126A	MA Administrative Skills I	2.5 / 3	1811 - Medical Assistant C.A.
MEDA 126B	MA Administrative Skills II	2.5 / 3	1811 - Medical Assistant C.A.
MEDA 135	MA Pharmacology & Med Math	2 / 2	1811 - Medical Assistant C.A.
MEDA 145	Legal & Ethical Concepts	2 / 2	1811 - Medical Assistant C.A.
MEDA 156A	MA Clinical Procedures IA	3.5 / 5.5	1811 - Medical Assistant C.A.
MEDA 156B	MA Clinical Procedures IB	3.5 / 5.5	1811 - Medical Assistant C.A.
MEDA 166	MA Clinical Procedures II	5 / 7	1811 - Medical Assistant C.A.
MEDA 175	MA Certification Review	3 / 3	1811 - Medical Assistant C.A.
MEDA 177A	MA Practicum Immersion I	1 / 1	1811 - Medical Assistant C.A.
MEDA 177B	MA Practicum Immersion II	2 / 2	1811 - Medical Assistant C.A.
MGMT 223	Supervisory Skills	3 / 3	
MGMT 225	Principles of Mgmt/Leadership	3 / 3	
MGMT 227	Training/Development for Busn	3 / 3	
MGMT 228	Organization Behavior	3 / 3	
MGMT 234	Diversity in the Workplace	3 / 3	
MSGE 131	Massage I	2.13 / 4	1826 – Massage Therapy C.C.
MSGE 132A	Anatomy/Physiology Massage I	2.13 / 4	1826 – Massage Therapy C.C.
MSGE 132B	Anatomy/Physiology Massage II	1.06 / 2	1826 – Massage Therapy C.C.

Course Code	Course Title	Credit / Billing Hours	Certificate Pathway
MSGE 137	Medical Terminology in Massage	1.06 / 2	1826 – Massage Therapy C.C.
MSGE 139A	Pathology for Massage I	.53 / 1	1826 – Massage Therapy C.C.
MSGE 139B	Pathology for Massage II	.53 / 1	1826 – Massage Therapy C.C.
MSGE 141	Massage Clinic I	1.33 / 2.5	1826 – Massage Therapy C.C.
MSGE 151B	Event Massage	.80 / 1.5	1826 – Massage Therapy C.C.
MSGE 151D	Special Populations	.80 / 1.5	1826 – Massage Therapy C.C.
MSGE 231	Massage II	2.13 / 4	1826 – Massage Therapy C.C.
MSGE 232	Massage III	2.13 / 4	1826 – Massage Therapy C.C.
MSGE 241	Massage Clinic II	1.33 / 2.5	1826 – Massage Therapy C.C.
MSGE 242	Massage Clinic III	1.60 / 3	1826 – Massage Therapy C.C.
MSGE 254	Busn App for Massage	1.10 / 2	1826– Massage Therapy C.C.
MSGE 256	Clinical Assess for Massage	1.06 / 2	1826 – Massage Therapy C.C.
MSGE 258	Career Longevity	1.06 / 2	1826– Massage Therapy C.C.
NCHE 102	AHA BLS Provider CPR	0 / 0*	
NURS 200	Nursing Pharmacology	3 / 3.5	
NURS 201	Patient-Centered Care	3 / 3	
PFFT 100	Total Fitness A-Fitness	2 / 3	
PFFT 101	Total Fitness B-Nutrition	2 / 3	
PFFT 102	Total Fitness C-Weight Control	2 / 3	
PFFT 109	Introduction to Fitness	1 / 2	1704 – Group Fitness Instructor C.C.
PFHW 123	Human Nutrition	3 / 3	1704 – Group Fitness Instructor C.C.
PFHW 163	Healthy Lifestyles	2 / 3	
PFHW 181	Stress Management	1 / 1	1704 – Group Fitness Instructor C.C.
PFGN 106	Group Fitness Instructor Prep	3 / 4	1704 – Group Fitness Instructor C.C.
PFGN 170	Foundations of Kinesiology	3 / 3	1704 – Group Fitness Instructor C.C.
PFGN 200	Exercise Physiology	3 / 3	1705 – Personal Trainer C.A.
PFGN 201	Exercise Physiology Lab	1 / 2	1705 – Personal Trainer C.A.
PFGN 205	Sport & Exercise Psychology	3 / 3	1705 – Personal Trainer C.A.
PFGN 208	Biomechanics	3 / 3	1705 – Personal Trainer C.A.
PFGN 210	Athletic Training Principles	3 / 4	1705 – Personal Trainer C.A.
PFGN 250	Measurements in Kinesiology	3 / 4	1704 – Group Fitness Instructor C.C.
PFGN 260	Growth and Motor Behavior	3 / 3	1704 – Group Fitness Instructor C.C.
PFGN 270	Personal Trainer Preparation	4 / 5	1705 – Personal Trainer C.A.
PFGN 280	Kinesiology Internship	3 / 3	1705 – Personal Trainer C.A.
PFWT 112	Intro to Weight Training	1 / 2	1704 – Group Fitness Instructor C.C.
PFWT 123	Weight Training I	2 / 3	
PHYS 120	The Art of Physics	4 / 5	
PHYS 200	Intro to Applied Physics	4 / 5	
PSYC 200	Introduction to Psychology	4 / 4	

Course Code	Course Title	Credit / Billing Hours	Certificate Pathway
SOWK 101	Introduction to Social Work	3 / 3	
STPR 145	Foundations Sterile Processing	5 / 6.5	1017 – Sterile Processing Techn. C.C.
STPR 148	Sterile Processing Externship	2 / 2	1017 – Sterile Processing Techn. C.C.
SURG 103	Surgical Asepsis	2 / 2	

*Flat-rated, not covered by financial aid

For future transfer to:

- Central Michigan University
BS Dietetics choose BIOL 203 and BIOL 204; and CHEM 151 and CHEM 152 and CHEM 161 and CHEM 162; and PFHW 123; and PSYC 200.
- Eastern Michigan University
Clinical Science, Histotechnology, or Medical Laboratory Science choose BIOL 127; and CHEM 151 and CHEM 152 and CHEM 161 and CHEM 162; and CHSE 120; and PSYC 200.
- Grand Valley State University (Allied Health Sciences – General Emphasis or Applied Food and Nutrition) choose BIOL 203 and BIOL 204, and CHEM 125, and CHSE 120, and PHYS 120, and PSYC 200.
- Ferris State University (Allied Health) choose PFHW 123, and PSYC 200.
- Michigan State University (Dietetics) choose CHEM 151 and CHEM 161, and CHSE 120, and PSYC 200.
- University of Michigan-Flint (Health Sciences) choose BIOL 127, and CHEM 151 and CHEM 161, and CHSE 100 and CHSE 120, and PSYC 200.
- Wayne State University
BS Medical Laboratory Science choose BIOL 127 and BIOL 203 and BIOL 204; and CHEM 151 and CHEM 152 and CHEM 161 and CHEM 162; and PSYC 200.
BS Mortuary Science choose BIOL 127, and CHSE 100 and CHSE 114 and CHSE 117 and CHSE 120; and COMM 240; and PFHW 163; and PSYC 200.
- Western Michigan University (Clinical Practice in Health Professions) complete a certificate or combination of certificates totaling a minimum of 16 credits and choose any CHEM or PHYS courses from this category, and CHSE 120, and PSYC 200.

General Education – Applied Degrees

Select courses as indicated for specific majors and/or for transfer. The recommended courses in each General Education category may also meet Michigan Transfer Agreement (MTA) requirements. A minimum grade of 2.0 is required for each General Education course. Health Careers Community Required Courses will meet these requirements.

- English Composition or Applied English
- English Composition (second course)/Communication or Applied Communication
- Humanities and Fine Arts or Social Sciences or Applied Social Sciences
- Mathematics or Applied Mathematics
- Natural Sciences Lab or Applied Sciences and Technology Lab

Students working on admission to a Health Career selective admission program should see [Advising Guides - Health and Human Services Division](#) for the specific General Education courses required for their program.

Military (METC) Radiologic Technology Option: Students with Medical Education and Training Campus (METC) Radiologic Technology Transfer Credit should see the Medical Education and Training Campus (METC) Radiologic Technology section at the end of this pathway for specific General Education options required for their program.

Additional Credits

After completing the course and credit requirements as noted on this pathway, students who fall short of the 60-credit minimum required for an Associate Degree may select any course(s) needed to reach the 60 credits, except those courses noted in number 7 in the [Institutional Requirements for Associate Degrees](#). It is recommended that students select additional course(s) from the Program of Study Required Courses – Limited Choice area of this pathway or from [General Education – Transfer Degrees \(MTA\)](#). See the table and notes below for program specific recommendations for transfer students. Students are encouraged to meet with an Academic Advisor to ensure all requirements are met and for course recommendations.

Course Code	Course Title	Credit / Billing Hours
ANTH 272	Food and Sustainability	3 / 3
BIOL 121	Biol Foundation for Physiology	4 / 6
BIOL 125	Intro Biology for Non-Majors	4 / 6
BIOL 128	Organismal Biology	4 / 6
BIOL 270	Human Genetics	3 / 3
CHEM 135	Chemistry in Society	4 / 5
CHEM 182	Introductory Organic Chemistry	3 / 3
CHEM 192	Intro Organic Chem Lab	1 / 3
CHEM 251	Organic Chemistry Lecture I	4 / 4
CHEM 252	Organic Chemistry Lecture II	4 / 4
CHEM 272	Organic Chemistry Laboratory	2 / 6
COMM 240	Interpersonal Communication	3 / 3
ENGL 200	Introduction to Literature	3 / 3
ENGL 122 or ENGL 132	Composition II Honors Composition II	4 / 4 4 / 4
GRMN 121	Elementary German I	4 / 4
GRMN 122	Elementary German II	4 / 4
JAPN 121	Elementary Japanese I	4 / 4
JAPN 122	Elementary Japanese II	4 / 4
MATH 126	Precalculus	5 / 5
MUSC 199	Music Appreciation	3 / 3
PHIL 101	Introduction to Philosophy	3 / 3
PHIL 151	Intro to Logic & Critical Think	4 / 4
PHIL 152	Introduction to Ethics	4 / 4

Course Code	Course Title	Credit / Billing Hours
PHIL 265	Ethical Issues in Medicine	3 / 3
PHYS 221	Introductory Physics I	4 / 6
RELG 210	Comparative Religions	3 / 3
SPAN 121	Elementary Spanish I	4 / 4
SPAN 122	Elementary Spanish II	4 / 4
STAT 170	Introduction to Statistics	4 / 4
STAT 215	Intro to Probability and Stats	4 / 4

For future transfer to:

- Central Michigan University
BS Dietetics choose from ANTH 272, BIOL 125, CHEM 182 and CHEM 192, ENGL 122 or ENGL 132, STAT 170 or STAT 215, and 2 from ENGL 200, PHIL 101, or RELG 210.
BS Environmental Health and Safety choose from MATH 126, and 2 from ENGL 200, PHIL 101, or RELG 210.
- Eastern Michigan University
Clinical Science, Histotechnology, or Medical Laboratory Science choose from ENGL 200 or RELG 210, and PHIL 265.
- Ferris State University (Allied Health) choose from STAT 215, and 2 from ENGL 200, PHIL 101, or RELG 210.
- Grand Valley State University (Allied Health Sciences – General Emphasis or Applied Food and Nutrition) choose from BIOL 121, BIOL 270, STAT 215, and 2 from ENGL 200, PHIL 101, or RELG 210.
- Michigan State University (Dietetics) choose from CHEM 182, STAT 215, and 2 from ENGL 200, MUSC 199, PHIL 101, or RELG 210.
- University of Michigan-Flint (Health Sciences, any track) choose from BIOL 128, GRMN 121 and GRMN 122 or SPAN 121 and SPAN 122, or PHYS 221.
- Wayne State University
BS in Medical Laboratory Sciences choose from CHEM 251, CHEM 252, CHEM 272, ENGL 122 or ENGL 132, STAT 215, and 2 from ENGL 200, PHIL 101, and RELG 210.
BS in Mortuary Science choose from CHEM 135, COMM 240, ENGL 122 or ENGL 132, PHIL 151, and ENGL 200 or RELG 210.
BHS in Pharmaceutical Sciences choose from ENGL 122 or ENGL 132, and ENGL 200 or RELG 210.
- Western Michigan University choose from GRMN 121 and GRMN 122, or JAPN 121 and JAPN 122, or SPAN 121 and SPAN 122, and PHIL 152.

Minimum Total Credit Hours

60 credits / 60 billing hours

Course Sequence

Students will work with an advisor to determine the course sequence specific to their educational goals.

Medical Education and Training Campus (METC) - Radiologic Technology Option

METC Radiologic Technologist Program Graduates may receive up to 51 college transfer credits (31 credits didactic courses and 20 credits clinical courses) upon submission and review of METC Transcript and Joint Service Transcript to Lansing Community College. The 51 college transfer credits awarded include the satisfaction of the General Education Natural Sciences requirement. An additional 15-17 semester credits to be earned toward the curriculum and completed at LCC are required to award an associate degree. Transfer credit does not satisfy those additional 15-17 credits required to award the degree.

Joint Service Transcript Program Number

Air Force: L5AQJ4R031 01AA Diagnostic Imaging Apprentice (Phase 1)
Army: 313-68P10 Radiologist Specialist (Phase 1)
Navy: B-313-0126 Advanced Radiographer (Phase 1)

METC Course Dates: Start date: January 2017 - End Date: February 1, 2026

METC courses completed prior to the above date must be submitted to Lansing Community College's Radiologic Technology Program Director for review of course transfer credit.

Major Recommended Courses - Select one or more if needed to reach 15 LCC credits.

Course Code	Course Title	Credit / Billing Hours
PFFT 109	Introduction to Fitness	1 / 2
PFHW 163	Healthy Lifestyles	2 / 3
PFHW 181	Stress Management	1 / 1

General Education - Applied Degrees, Recommended Courses – Minimum 14 credits

(For the full list of options, see [General Education](#))

- English Composition or Applied English – *Select one*
ENGL 121, Composition I, 4 credits / 4 billing hours
ENGL 131, Honors Composition I, 4 credits / 4 billing hours
- English Composition (second course)/Communication or Applied Communication – *Select one*
COMM 110, Communication in the Workplace, 3 credits / 3 billing hours
COMM 120, Dynamics of Communication, 3 credits / 3 billing hours
COMM 130, Fundamentals Public Speaking, 3 credits / 3 billing hours
ENGL 122, Composition II, 4 credits / 4 billing hours
ENGL 132, Honors Composition II, 4 credits / 4 billing hours
- Humanities and Fine Arts or Social Sciences or Applied Social Sciences – *Select one*
ANTH 271, Medical Anthropology, 3 credits / 3 billing hours
SOCL 120, Introduction to Sociology, 4 credits / 4 billing hours

- Mathematics or Applied Mathematics – *Select one from the Transfer Degrees (MTA) category*
MATH 119, Math – Applications for Living, 4 credits / 4 billing hours
- Natural Sciences Lab or Applied Science and Technology Lab
Satisfied by the 51-credit transfer agreement

Minimum METC Total

66 credits / 15 billing hours

LCC makes every effort to limit revisions to the pathways during their effective timeframe. However, the College reserves the right to update certificate and degree titles, and make course changes as needed, without prior notice. The College also reserves the right to discontinue programs when warranted.