

# 2024-2025 Health Science Education Framework

Pathway: Diagnostic ( HL002)										
State Program Name	State Program Code	State Program Hours	Local Program Name	Local Program Code	CIP Code	SOC Code	OCAS Code(s)	Certificate Code	Accrediting Body/Certifying Body:	Accreditation Required?
Diagnostic Medical Sonographer	HL0016003	1800/1950	Diagnostic Medical Sonographer	HL0020004	51.0910	29-2032	9314 Diagnostic Medical Sonographer	8302 Registered Diagnostic Medical Sonographer	ARDMS: American Registry for Diagnostic Medical Sonography - <a href="https://www.ardms.org/">https://www.ardms.org/</a>	X
Medical Imaging	HL0016006	900/525	Radiology Aide	HL0020008	51.0814	31-9092	9358 Medical Imaging; 9383 Medical Imaging-Advanced	8541 Limited License Radiology Technologist (CLRT)	American Registry of Radiologic Technologists - <a href="https://www.arrt.org/pages/about-the-profession/state-licensing">https://www.arrt.org/pages/about-the-profession/state-licensing</a>	
Medical Imaging	HL0016006	900/847	Magnetic Resonance Imaging Technologist	HL0020001	51.0920	29-2035	9358 Medical Imaging; 9383 Medical Imaging-Advanced	8525 Magnetic Resonance Imaging Primary Certification	American Registry of Radiologic Technologists - <a href="https://www.arrt.org/pages/about-the-profession/state-licensing">https://www.arrt.org/pages/about-the-profession/state-licensing</a>	X
Medical Laboratory	HL0046002	1800	Medical Laboratory Technician	HL0050027	51.0802	29-2012.00	9326 Medical Services; 9388 Medical Services- Advanced	8523 Medical Laboratory Assistant (ML1) 8301 Medical Laboratory Technician (MLT)	ASCP Board of Certification - <a href="https://www.ascp.org/content/board-of-certification/get-credentialed#">https://www.ascp.org/content/board-of-certification/get-credentialed#</a>	X
Radiologic Technologist	HL0026002	2300/2100	Radiologic Technologist	HL0020003	51.0911	29-2034.00	9338 Radiologic Technology	8304 Registered Technologist-Radiography	American Registry of Radiologic Technologists - <a href="https://www.arrt.org/pages/about-the-profession/state-licensing">https://www.arrt.org/pages/about-the-profession/state-licensing</a>	X
Pathway: Support Services (HL004)										
State Program Name	State Program Code	State Program Hours	Local Program Name	Local Program Code	CIP Code	SOC Code	OCAS Code(s)	Certificate Code	Accrediting Body/Certifying Body	Accreditation Required?
Health Studies	HL0046001	600/600	Project Search	HL0040035	51.2699	31-1015	9321 Health Studies	7996 Foundations of Healthcare Professions 7997 Essential Healthcare Practices 7998 Human Structure, Function, & Disease (A) 7999 Human Structure, Function, & Disease (B) 8001 National Health Science Assessment 8652 Supportive Home Assistant		
Health Studies	HL0046001	600/480	Health Aide	HL0040036	51.2699	31-1015	9321 Health Studies	7996 Foundations of Healthcare Professions 7997 Essential Healthcare Practices 7998 Human Structure, Function, & Disease (A) 7999 Human Structure, Function, & Disease (B) 8001 National Health Science Assessment 8652 Supportive Home Assistant		
Surgical Services	HL0016016	600/730	Central Sterile Processing Technician	HL0040001	51.1012	31-9093	9341 Surgical Services;	8608 Certified Sterile Processing and Distribution Technician 8756 Certified Registered Central Service Technician (CRCST)	HSPA Healthcare Sterile Processing Association - <a href="https://myhspa.org/certification/become-certified/">https://myhspa.org/certification/become-certified/</a>	
Surgical Services	HL0016014	600	Instrument Room Technician	HL0010015	51.1012	31-9093	9341 Surgical Services;	No Code Certified Instrumentation Specialist		
Surgical Technologist	HL0016017	1000/1185	Surgical Technologist	HL0010017	51.0909	29-2055	9343 Surgical Technologist	8621 Surgical Technologist 8711 Certified Surgical Technologist 8730 Tech in Surgery- Certified (TS-C) 8542 Surgical Technician (NCST)	Association of Surgical Technologists - <a href="https://www.ast.org/">https://www.ast.org/</a> Commission on Accreditation of Allied Health Education Programs - <a href="https://www.ast.org/">https://www.ast.org/</a>	
Pathway: Therapeutic Services (HL001)										
State Program Name	State Program Code	State Program Hours	Local Program Name	Local Program Code	CIP Code	SOC Code	OCAS Code(s)	Certificate Code	Accrediting Body/Certifying Body	Accreditation Required?
Behavioral Medicine	HL0016000	600/525	Mental Health Aide	HL0010048	51.1502	31-1013	9329 Behavioral Medicine; 9403 Behavioral Medicine-Advanced	8780 Mental Health Technician Certification 8526 Nationally Certified Psychiatric Technician (HCPT)		
Dental Hygiene	HL0016001	2100/2641	Dental Hygienist	HL0010012	51.0602	29-2021	9312 Dental Hygiene	8716 National Board of Dental Hygiene Exam (NBCHE)	National Board of Dental Hygiene Education - <a href="https://www.ast.org/">https://www.ast.org/</a> Commission on Dental Accreditation - <a href="https://coda.ada.org/">https://coda.ada.org/</a>	X

Dental Services	HL0016002	900/525	Dental Assistant	HL0010040	51.0601	31-9091	9311 Dental Services; 9361 Dental Services-Advanced	8614 Dental Assistant 8708 Certified Dental Assistant DANB 8745 National Entry Level Dental Assistant (NELDA) 8746 Anatomy, Morphology, and Physiology (AMP) 8747 Radiation Health & Safety RHS) 8748 General Chairside Assisting (GC) 8749 Infection Control Exam (ICE) 8750 Cert Prev Functions Dental Asst 8751 Coronal Polish Exam (CP) 8752 Sealants Exam (SE) 8753 Topical Fluoride Exam (TF) 8754 Topical Anesthetic Exam (TA) 8757 Dental Science I 8758 Dental Science II 8759 Dental Science III 8775 Dental Support Technician Certification	Oklahoma State Board of Dentistry-- <a href="https://www.ok.gov/dentistry/">https://www.ok.gov/dentistry/</a> ; Commission on Dental Accreditation, Dental Assisting National Board - <a href="https://www.danb.org/">https://www.danb.org/</a>	
Emergency Medical Services	HL0016004	400/Course Only 240	EMR Emergency Medical Responder	HL0010004	51.0810	53-3011	9317 Emergency Medical Services	8702 Emergency Medical Responder (NREMR) 8610 Emergency Medical Responder	Oklahoma State Department of Health - <a href="https://oklahoma.gov/health/services/licensing-inspections.html">https://oklahoma.gov/health/services/licensing-inspections.html</a>	Accreditation not required, Approval IS Required
Emergency Medical Services	HL0016004	400/Course only 360	Emergency Medical Technician	HL0010011	51.0904	29-2042	9317 Emergency Medical Services	8701 EMT-Basic (NREMT)	Oklahoma State Department of Health - <a href="https://oklahoma.gov/health/services/licensing-inspections.html">https://oklahoma.gov/health/services/licensing-inspections.html</a>	Accreditation not required, Approval IS Required
Emergency Medical Services	HL0016004	400	Advanced Emergency Medical Technician	HL0010003	51.0904	29-2042	9397 Emergency Medical Services--Advanced	8736 Advanced EMT (AEMT)	Oklahoma State Department of Health - <a href="https://oklahoma.gov/health/services/licensing-inspections.html">https://oklahoma.gov/health/services/licensing-inspections.html</a>	Accreditation not required, Approval IS Required
Licensed Practical Nurse	HL0016005	1300/1300	Licensed Practical Nurse	HL0010042	51.3901	29-2061	9323 Licensed Practical Nurse	8705 NCLEX-PN 8731 Practial Nursing	Oklahoma Board of Nursing - <a href="https://oklahoma.gov/nursing.html">https://oklahoma.gov/nursing.html</a> Accreditation Commission for Education in Nursing - <a href="https://www.acenursing.org/">https://www.acenursing.org/</a>	X
<b>Pathway: Therapeutic Services (HL001) Continued</b>										
<b>State Program Name</b>	<b>State Program Code</b>	<b>State Program Hours</b>	<b>Local Program Name</b>	<b>Local Program Code</b>	<b>CIP Code</b>	<b>SOC Code</b>	<b>OCAS Code(s)</b>	<b>Certificate Code</b>	<b>Accrediting Body/Certifying Body</b>	<b>Accreditation Required?</b>
Medical Office Specialist	HL0046003	900/600	Medical Office Specialist	HL0010057	51.0710	20-2072	9326 Medical Services 9388 Medical Services-Advanced	8306 Registered Healthcare Documentation Specialist 8501 Certified Medical Administrative Specialist (CMAS) 8504 Medical Office Skills 8507 Certified Coding Associate (CCA) 8708 Certified Coding Specialist (CCS) 8509 Registered Health Information Technician (RHIT) 8511 Certified Professional Coder (CPC) 8512 Certified Insurance & Coding Specialist (NCICS) 8516 Medical Office Assistant (NCMOA) 8524 Medical & Billing Coding Specialist (MBC1) 8528 Certified Outpatient Coder - Apprentice (COC-A) 8529 Certified Inpatient Coder (CIC) 8530 Certified Health Unit Coordinator 8531 Registered Medical Assistant (RMA) 8624 Administrative Medical Assistant 8726 Certified Electronic Health Record Specialist (CEHRS) 8727 Billing & Coding Specialist (CBCS) 8769 Medical Assisting - Medical Office Management 8776 Electronic Health Record Certification 8778 Medical Administrative Assistant Certification 8779 Medical Coder and Biller Certification 8534 Medical Assistant (RMA) 8538 Medical Coding & Billing (CMCB & MCBS)	Commission on Accreditation for Health Informatics Management Education - <a href="https://www.cahiim.org/">https://www.cahiim.org/</a>	

Medical Services- EKG	HL0016022	700/525	Electrocardiograph Technician	HL0020006	51.0902	29-2031	9326 Medical Services 9388 Medical Services-Advanced	8307 Certified Cardiograph Technician 8721 EKG Technician (CET) 8774 EKG Technician Certification		
Medical Services--HUC	HL0016023	600/525	Health Unit Clerk	HL0040042	51.0703	29-2072	9326 Medical Services 9388 Medical Services-Advanced	8530 Certified Health Unit Coordinator		
Medical Services- Medical Assisting	HL0016021	900/525	Medical Assistant	HL0010044	51.0801	31-9092	9326 Medical Services 9388 Medical Services-Advanced	8510 Clinical Medical Assistant (CCMA) 8513 Certified Medical Asst (NCMA) 8517 Registered Medical Assistant 8518 Medical Assistant (MA1) 8531 Registered Medical Asst (RMA) 8617 Clinical Medical Assistant 8630 Certified Medical Asst CMA-AAMA) 8650 Medical Assisting 8742 Medical Assisting 8743 Clinical Medical Assistant (AMCA) 8763 Medical Assisting-Anatomy & Physiology 8764 Medical Asst- Clin & Lab Proc. 8765 Medical Assisting-Medical Term 8772 Clinical Medical Assistant Cert 8534 Medical Assistant (RMA)	American Association of Medical Assistants - <a href="https://www.aama-ntl.org/">https://www.aama-ntl.org/</a>	

**Pathway: Therapeutic Services (HL001) Continued**

State Program Name	State Program Code	State Program Hours	Local Program Name	Local Program Code	CIP Code	SOC Code	OCAS Code(s)	Certificate Code	Accrediting Body/Certifying Body	Accreditation Required?
Medical Services-- Phlebotomy	HL0016024	900/525	Phlebotomist	HL0020002	51.1009	31-9097	9326 Medical Services 9388 Medical Services-Advanced	8521 Phlebotomy Technician (PH1) 8625 Phlebotomy Technician 8709 Registered Phlebotomy Technician 8712 Certified Phlebotomy Technician 8719 Registered Phlebotomist (AAMP) 8720 Phlebotomy Technician (NCPT) 8773 Phlebotomy Technician Certification 8535 Phlebotomy Technician (CPT)		
Nursing Services- Advanced	HL0016026	800/480	Advanced Unlicensed Assistant	HL0010014	51.3902	31-1131	9331 Nursing Services Advanced	8627 Advanced Unlicensed Assistant 8723 Patient Care Technician (CPCT) 8725 Patient Care Technician 8781 Patient Care Technician Certification 8537 Patient Care Technician (CPCT)	Oklahoma Board of Nursing - <a href="https://oklahoma.gov/nursing.html">https://oklahoma.gov/nursing.html</a>	X
Nursing Services- Advanced	HL0016026	600/480	Certified Medication Aide	HL0010006	51.3902	31-1131	9331 Nursing Services Advanced	8606 Certified Medication Aide 8626 Advanced CMA	Oklahoma State Department of Health - <a href="https://oklahoma.gov/health/services/licensing-inspections.html">https://oklahoma.gov/health/services/licensing-inspections.html</a>	X
Nursing Services- Advanced	HL0016026	600/480	Home Health Aide	HL0010024	51.2602	31-1121	9301 Nursing Services 9331 Nursing Services-Advanced	8652 Supportive Home Assistant 8605 Home Health Care Nurse Aide	Oklahoma State Department of Health - <a href="https://oklahoma.gov/health/services/licensing-inspections.html">https://oklahoma.gov/health/services/licensing-inspections.html</a>	X
Nursing Services-C.N.A.	HL0016025	600/480	Long Term Care Aide	HL0010037	51.3902	31-1131	9301 Nursing Services	8607 Long Term Care Nurse Aide 8651 Nurse Assisting	Oklahoma State Department of Health - <a href="https://oklahoma.gov/health/services/licensing-inspections.html">https://oklahoma.gov/health/services/licensing-inspections.html</a>	X
Nursing Services-C.N.A.	HL0016025	600/480	Feeding Assistant	HL0010047	51.3902	31-1131	9301 Nursing Services	8651 Nurse Assisting 8652 Supportive Home Assistant	Oklahoma State Department of Health - <a href="https://oklahoma.gov/health/services/licensing-inspections.html">https://oklahoma.gov/health/services/licensing-inspections.html</a>	
Nursing Services-C.N.A.	HL0016008	600/480	Restorative Aide	HL0010045	51.3902	31-1131	9301 Nursing Services	8651 Nurse Assisting 8652 Supportive Home Assistant 8607 Long Term Care Nurse Aide	Oklahoma State Department of Health - <a href="https://oklahoma.gov/health/services/licensing-inspections.html">https://oklahoma.gov/health/services/licensing-inspections.html</a>	
Nursing Services - C.N.A.	HL0016025	240	Nurse Assistant	HL0010148	51.3902	31-1131	9301 Nursing Services	8607 Long Term Care Nurse Aide 8651 Nurse Assisting	Oklahoma State Department of Health - <a href="https://oklahoma.gov/health/services/licensing-inspections.html">https://oklahoma.gov/health/services/licensing-inspections.html</a>	X
Occupational Therapy	HL1016009	1200/1360	Occupational Therapy Assistant	HL0010026	51.0803	31-2011	9381 Occupational Therapy Assistant	8718 Certified Occupational Therapist Assistant (COTA)	Accreditation Council for Occupational Therapy Education - <a href="https://acoteonline.org/">https://acoteonline.org/</a>	X

Paramedic	HL0016006	1200/1250	Paramedic	HL0010010	51.0904	29-2041	9318 Paramedic	8704 Paramedic (NRP) 8612 Paramedic	Oklahoma State Department of Health - <a href="https://oklahoma.gov/health/services/licensing-inspections.html">https://oklahoma.gov/health/services/licensing-inspections.html</a> Commission on Accreditation for the EMS Professions - <a href="https://coaemsp.org/#:~:text=Welcome%20to%20CoAEMSP.org!&amp;text=CAAHEP%20is%20the%20Only%20nationally,in%202025%2C%20AEMT%20education%20programs.">https://coaemsp.org/#:~:text=Welcome%20to%20CoAEMSP.org!&amp;text=CAAHEP%20is%20the%20Only%20nationally,in%202025%2C%20AEMT%20education%20programs.</a>	X
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**Pathway: Therapeutic Services (HL001) Continued**

State Program Name	State Program Code	State Program Hours	Local Program Name	Local Program Code	CIP Code	SOC Code	OCAS Code(s)	Certificate Code	Accrediting Body/Certifying Body	Accreditation Required?
Pharmacy Services	HL0016012	525	Pharmacy Aide	HL0050028	51.0805	31-9095	9334 Pharmacy Services	8522 Pharmacy Technician (PT1) 8616 Pharmacy Technician 8724 Pharmacy Technician (ExCPT) 8729 Pharmacy Technician 8706 Certified Pharmacy Technician 8536 Pharmacy Technician (cPHT)		
Pharmacy Services	HL0016012	600/600	Pharmacy Technician	HL0010054	51.0805	29-2052	9334 Pharmacy Services 9404 Pharmacy Services-Advanced	8522 Pharmacy Technician (PT1) 8616 Pharmacy Technician 8724 Pharmacy Technician (ExCPT) 8729 Pharmacy Technician 8706 Certified Pharmacy Technician 8536 Pharmacy Technician (cPHT)		
Physical Therapy	HL0016013	1200/1042	Physical Therapy Assistant	HL0010023	51.0806	31-2021	9336 Physical Therapy Assistant	8707 Physical Therapy Assistant 8539 Physical Therapy Aide (CPTA)	Commission on Accreditation in Physical Therapy Education - <a href="https://www.captionline.org/">https://www.captionline.org/</a>	X
Rehabilitation Services	HL0016014	800/600	Occupational Therapy Aide	HL0010025	51.2604	31-2012	9382 Rehabilitation Services 9405 Rehabilitation Services-Advanced	8760 Exercise Science and Sports Medicine 8761 Nutrition and Wellness		
Rehabilitation Services	HL0016014	800/525	Physical Therapy Aide	HL0010016	51.2604	31-2022	9382 Rehabilitation Services 9405 Rehabilitation Services-Advanced	8771 Physical Therapy Technician/Aide Certification		
Rehabilitation Services	HL0016014	800/525	Chiropractic Assistant	HL0010030	51.2604	31-2022	9382 Rehabilitation Services 9405 Rehabilitation Services- Advanced	8770 Oklahoma Certified Chiropractic Assistant	Oklahoma State Board of Chiropractic Examiners-- <a href="https://oklahoma.gov/chiropractic.html">https://oklahoma.gov/chiropractic.html</a>	
Rehabilitation Services	HL0016014	800/525	Fitness Specialist	HL0010001	31.0507	39-9031	9382 Rehabilitation Services 9405 Rehabilitation Services-Advanced	8732 Personal Trainer 8733 Group Fitness Instructor 8734 Weight Management Specialist 8735 Medical Exercise Specialist 8744 Certified Personal Trainer 8760 Exercise Science and Sports Medicine 8761 Nutrition and Wellness		
Rehabilitation Services	HL0016014	800/525	Student Athletic Training Aide	HL0010021	51.2604	31-2022	9382 Rehabilitation Services 9405 Rehabilitation Services-Advanced	8613 Athletic Training Student Aide 8760 Exercise Science and Sports Medicine 8761 Nutrition and Wellness		

**Pathway: Therapeutic Services (HL001) Continued**

State Program Name	State Program Code	State Program Hours	Local Program Name	Local Program Code	CIP Code	SOC Code	OCAS Code(s)	Certificate Code	Accrediting Body/Certifying Body	Accreditation Required?
Rehabilitation Services	HL0016014	800/525	Therapy Technician	HL0010046	51.2604	31-2022	9382 Rehabilitation Services 9405 Rehabilitation Services-Advanced	8771 Physical Therapy Tech/Aide Cert 8770 Ok Certified Chiropractic Assistant 8732 Personal Trainer 8733 Group Fitness Instructor 8734 Weight ManagementSpecialist 8735 Medical Exercise Specialist 8744 Certified Personal Trainer 8760 Exercise Science and Sport Medicine 8761 Nutrition and Wellness 8613 Athletic Training Student Aide		

Respiratory Services	HL0016015	1400/1264	Advanced Respiratory Therapist	HL0010051	51.0812	29-2054	9302 Respiratory Services	8710 NBRC Therapist Multiple-Choice Examination	Commission on Accreditation for Respiratory Care - <a href="https://coarc.com/">https://coarc.com/</a>	X
Respiratory Services	HL0016015	1400	Respiratory Care Practitioner	HL0010141	51.0812	29-1126	9302 Respiratory Services	8713 NBRC Clinical Simulation Exam	Commission on Accreditation for Respiratory Care - <a href="https://coarc.com/">https://coarc.com/</a>	X
Veterinary Services	HL0016019	750/525	Veterinary Assistant	HL0010019	51.0808	31-9096	9345 Veterinary Services 9406 Veterinary Services-Advanced	8519 Veterinary Assistant (VA1) 8520 Veterinary Medical Applications 8533 Veterinary Assistant (OVMA) 8618 Veterinary Technician National Exam (VTNE) 8619 Veterinary Assistant 8540 Veterinarian Assistant (CVA) 5314 Canine & Feline CPR - First Aid 5315 Canine & Feline CPR - Advanced Life Support 5316 Canine Wilderness Emergency - First Aid 5317 Equine Emergency - First Aid 5318 Reptile, Avian, Small Mammal - First Aid 5319 Livestock Emergency - First Aid	Oklahoma Veterinary Board-- <a href="https://okvetboard.com/">https://okvetboard.com/</a>	
Vision Care Services	HL0016020	900/525	Vision Care Assistant	HL0010071	51.1803	29-2057	9346 Vision Care Services 9359 Vision Care Services-Advanced	8543 Optometric Assistant (COA) NO CODE Certified Ophthalmic Technician (COT)	American Academy of Ophthalmology - <a href="https://www.aao.org/">https://www.aao.org/</a>	
Vision Care Services	HL0016020	900/750	Vision Care Technician	HL0010072	51.1803	29-2057	9346 Vision Care Services; 9359 Vision Care Services-Advanced	8543 Optometric Assistant (COA) 7503 Certified Ophthalmic Assistant (COA)	American Academy of Ophthalmology - <a href="https://www.aao.org/">https://www.aao.org/</a>	

**General Assessments (Approved):**

Stackable Credentials:								5301 OSHA 10- Healthcare 5306 Bloodborne Pathogens 5307 CPR/AED Professional Rescuer 5308 CPR/AED Adult/Pediatric 5309 First Aid Adult-Pediatric 5310 First Aid/CPR/AED-Adult Pediatric 5311 Basic Life Support 5312 Advanced Life Support 5313 Pediatric Advanced Life Support 5501 Natl Career Readiness Certificate- Bronze 5502 Natl Career Readiness Certificate - Silver 5503 Natl Career Readiness Certificate - Gold 5504 Natl Career Readiness Certificate - Platinum 5505 Portfolio 7996 Foundations of Healthcare Professions 7997 Essential Healthcare Practices 7998 Human Structure, Function, & Disease (A) 7999 Human Structure, Function, & Disease (B) 8532 HIPAA- Privacy		
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**General Assessments (Pending Approval):**

National League of Nursing (NLN):							C-PN-AH	PN Adult Health Nursing for Campus		
							C-PN-CHN	PN Child Health Nursing for Campus		
							C-PN-MIN	PN Maternity Infant Nursing for Campus		
							C-PN-MHC	PN Mental Health Concepts for Campus		
							C-PN-FN	PN Fundamentals for Campus		
							C-PN-P	PN Pharmacology for Campus		
							ACH-PN-AHN_1	PN Adult Health Nursing for HyFlex		
							ACH -PN-CHN_2	PN Child Health Nursing for HyFlex		
							ACH-PN-MIN_1	PN Maternity Infant Nursing for HyFlex		
							ACH-PN-MHC_1	PN Mental Health Concepts for HyFlex		
							ACH-PN-FN_1	PN Fundamentals for HyFlex		
							ACH-PN-P_1	PN Pharmacology for HyFlex		
							C-AP	Multi Anatomy and Physiology for Campus		
							C-NUT	Multi Nutrition for Campus		
							C-MICRO	Multi Microbiology for Campus (if Diploma Nursing Gets Approved)		