2026-2027 Instructional Framework Guide

OKLAHOMA CareerTech | HSE Health Science Education

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Therapeutic Services Pathway Continued

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):
Diagnostic Medical Sonographer	HL0016003	1950	**Diagnostic Medical Sonographer**	HL0020004	51.0910	29-2032	9314: Diagnostic Medical Sonographer

Course Name:	Hours:
Abdominal Ultrasound - HL00163	105
Advanced Ultrasound - HL00930	40
ARDMS Review Course - HL00931	75
Clinical Education I - HL00923	420
Clinical Education II - HL00926	450
Clinical Education III - HL00932	425
Introduction to Ultrasound - HL00921	60
Medical Ethics and Law - HL00922	45
OB/GYN Sonography - HL00927	90
Patient Care Ultrasound - HL00924	45
Small Parts Ultrasound - HL00929	30
Sonography Bioeffects - HL00135	15
Ultrasound Physics and Instrumentation I - HL00925	60
Ultrasound Physics and Instrumentation II - HL00928	45
Vascular Sonography - HL00024	45
Total Hours:	**1950**

Certificate Code:
8302 - Registered Diagnostic Medical Sonographer

Accrediting Body/Certifying Body:	Accreditation Required?
ARDMS - American Registry for Diagnostic Medical Sonography	YES

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):
Medical Imaging	HL0016006	847	**Magnetic Resonance Imaging Technologist**	HL0020001	51.0920	29-2035	9358: Medical Imaging 9383: Medical Imaging Advanced

Course Name:	Hours:
Clinical MRI I-II-III - HL00606	700
Cross Sectional Anatomy - HL00609	50
Introduction to Clinical Module - Introduction to MRI Safety Patient Care - HL00610	6
Physics I - HL00132	91
Total Hours:	**847**

Certificate Code:
8525 - Magnetic Resonance Imaging Primary Certification

Accrediting Body/Certifying Body:	Accreditation Required?
American Registry for Radiologic Technologists	YES

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):
Medical Imaging	HL0016006	600	**Radiology Aide**	HL0020008	51.0814	31-9092	9358: Medical Imaging 9383: Medical Imaging Advanced

Course Name:	Hours:
Anatomy & Physiology - HL00942	120
Clinical Practice for The Radiology Aide - HL00403	120
Core Healthcare Provider CPR & First Aid - HL00169	15
Core Medical Terminology - HL00601	45
Imaging Equipment, Processing, and Pacs - HL00402	60
Introduction to Radiologic Science - HL00399	15
Patient Care for The Radiology Aide - HL00401	90
Radiation Protection - HL00864	15
Total Hours:	**480**

Certificate Code:
8541 - Limited License Radiology Technologist (CLLRT)

Accrediting Body/Certifying Body:	Accreditation Required?
American Registry for Radiologic Technologists	NO

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):
Radiologic Technologist	HL0026002	2516	**Radiologic Technologist**	HL0020003	51.0911	29-2034.00	9338: Radiologic Technology

Course Name:	Hours:
Introduction to Medical Imaging & Radiologic Sciences & Health Care - HL00346	48
Ethics & Law in Medical Imaging & Radiologic Sciences - HL00161	32
Human Anatomy & Physiology - HL00454	96
Medical Terminology for the Radiologic Technologist - HL01107	48
Patient Care and Services in the Medical Imaging & Radiologic Sciences - HL00197	96
Radiographic Procedures I-II – HL00456	368
Radiographic Pathology - HL00139	32
Radiation Physics & Instrumentation - HL00605	120
Image Production - HL00604	124
Image Analysis I-II - HL00162	96
Additional Concentrations - HL01030	48
Career Preparation for Radiography - HL00383	16
Comprehensive Program Review for Radiography - HL00384	64
Radiation Biology & Health Physics - HL00600	96
Clinical Practice I-II – HL00815	1232
Total Hours:	**2516**

Certificate Code:
8304 - Registered Technologist - Radiography

Accrediting Body/Certifying Body:	Accreditation Required?
American Registry for Radiologic Technologists	YES

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):**
Surgical Services	HL0016016	600	**Central Sterile Processing Technician**	HL0040001	51.1012	31-9093	9341: Surgical Services

Course Name:	Hours:
Orientation to Surgical Technology - HL00648	18
Basic Sciences for Surgical Technology - I - HL00649	20
Basic Sciences for Surgical Technology - II - HL00650	78
Basic Sciences for Surgical Technology - III - HL00647	52
Aseptic Technique & Skills - HL00651	32
Surgical Technology Practicum - I - HL00935	400
Total Hours:	**600**

Certificate Code:
8608 - Certified Sterile Processing and Distribution Technician
8756 - Certified Registered Central Service Technician (CRCST)

Accrediting Body/Certifying Body:	Accreditation Required?
HSPA Healthcare Sterile Processing Association	NO

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):
Health Studies	HL0046001	480	**Health Aide**	HL4036	51.1012	31-9093	9321: Health Studies

Course Name:	Hours:
Health Careers Core - HL00743	225
Career Exploration - HL00918	90
Medical Terminology - HL00601	45
Anatomy & Physiology - HL00942	120
Total Hours:	**480**

Certificate Code:

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

Accrediting Body/Certifying Body:	Accreditation Required?
N/A	N/A

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):
Health Studies	HL0046001	600	**Project Search**	HL0040035	51.2699	31-1015	9321: Health Studies

Course Name:	Hours:
Career Readiness Core - HL01100	200
Project Search Employability Skills - HL00521	200
Project Search Rotation - HL00518	200
Total Hours:	**600**

Certificate Code:
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

Accrediting Body/Certifying Body:	Accreditation Required?
N/A	N/A

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):**
Surgical Technologist	HL0016017	1200	**Surgical Technologist**	HL0010017	51.0909	29-2055	9343: Surgical Technologist

Course Name:	Hours:
Medical Terminology - HL00601	45
Anatomy & Physiology - HL00942	120
Introduction to Surgical Technology - HL00112	60
Basic Sciences for Surgical Technology - II - Surgical Technologist - HL01109	36
Surgical Procedures - I - HL00114	93
Surgical Procedures - II - HL00205	90
Surgical Technology Practicum - I - HL00202	24
Surgical Technology Practicum - II - HL00207	210
Surgical Technology Practicum - III - HL00208	210
Surgical Case Management - HL00145	30
Surgical Case Management - Skills - HL01019	90
Essentials of Surgical Asepsis - HL00144	60
Essentials of Surgical Asepsis - Skills - HL01018	66
Surgical Techniques - I - HL00934	36
Exam Review - HL01020	30
Total Hours:	**1200**

Certificate Code:

8621 Surgical Technologist
8711 Certified Surgical Technologist
8730 Tech in Surgery- Certified (TS-C)
8542 Surgical Technician (NCST)

Accrediting Body/Certifying Body:	Accreditation Required?
Association of Surgical Technologists Commission on Accreditation of Allied Health Education Programs	YES

Therapeutic Services

HL001

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):
Respiratory Services	HL0016015	1264	**Advanced Respiratory Therapist**	HL0010051	51.0812	29-2054	9302: Respiratory Services

Course Name:	Hours:
Medical Terminology for the Advanced Respiratory Therapist-HL01108	96
Respiratory Pharmacology - HL00268	96
Respiratory Mechanics - HL00775	96
Respiratory Therapy Procedures - HL00776	96
Respiratory Therapy Procedures - II - HL00781	96
Cardiopulmonary Anatomy & Physiology - HL00777	96
Respiratory Pathology - HL00778	96
Respiratory Clinical Practice - I - HL00779	16
Respiratory Clinical Practice - II - HL00782	64
Respiratory Clinical Practice - III - HL00786	96
Respiratory Clinical Practice - IV - HL00788	128
Critical Care - HL00783	96
Pediatric Respiratory Care - HL00784	64
Mechanical Ventilation - HL00785	96
NBRC Test Prep - HL00787	32
Total Hours:	**1264**

Certificate Code:
8710 NBRC Therapist Multiple-Choice Examination

Accrediting Body/Certifying Body:	Accreditation Required?
Commission on Accreditation for Respiratory Care	YES

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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):
Nursing Services-Advanced	HL0016026	600	**Advanced Unlicensed Assistant**	HL0010014	51.3902	31-1131	9331: Nursing Services Advanced

Course Name:	Hours:
Advanced Unlicensed Assistant - HL00151	200
EKG Technician & Monitor Technician - HL00351	200
Phlebotomy - HL01021	200
Total Hours:	**600**

Certificate Code:
8627 Advanced Unlicensed Assistant
8723 Patient Care Technician (CPCT)
8725 Patient Care Technician
8781 Patient Care Technician Certification
8537 Patient Care Technician (CPCT)

Accrediting Body/Certifying Body:	Accreditation Required?
Oklahoma Board of Nursing	YES

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):
Medical Services-Medical Assisting	HL0016021	600	**Clinical Medical Assistant**	HL0010044	51.0801	31-9099	9326: Medical Services 9388: Medical Services-Advanced

Course Name:	Hours:
Anatomy & Physiology - HL00942	120
Clinical Procedures - HL00794	120
Medical Terminology - HL00601	45
Administrative Procedures - HL00015	45
Medical Assistant Clinical Experience - HL01023	135
Pharmacology - HL00793	60
Phlebotomy for the Clinical Medical Assistant - HL01110	75
Total Hours:	**600**

Certificate Code:
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)

Accrediting Body/Certifying Body:	Accreditation Required?
American Association of Medical Assistants	NO

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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):
Dental Services	HL0016002	480	**Dental Assistant**	HL0010040	51.0601	31-9091	9311: Dental Services 9361: Dental Services-Advanced

Course Name:	Hours:
Clinical Sciences for The Dental Assistant - HL01120	255
Dental Science - HL00286	75
Foundations of Dental Assisting - HL00284	30
Supervised Work Experience - HL00626	120
Total Hours:	**480**

Certificate Code:

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

Accrediting Body/Certifying Body:	Accreditation Required?
Oklahoma State Board of Dentistry	NO

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):
Dental Hygiene	HL0016001	2771	**Dental Hygienist**	HL0010012	51.0602	29-2021	9312: Dental Hygiene

Course Name:	Hours:	Course Name CONTINUED:	Hours:
Advanced Clinical Dental Hygiene Practice - HL01078	88	Dental Morphology - HL00187	44
Applied Dental Materials - HL01079	44	Dental Pharmacology - HL01121	45
Clinical Dental Hygiene - I - HL00244	88	General & Oral Histology - HL00243	88
Clinical Dental Hygiene - II - HL01080	130	Geriatric Dentistry - HL00066	44
Clinical Dental Hygiene - III - HL01081	260	Head and Neck Anatomy - HL00190	88
Clinical Dental Hygiene - IV - HL01082	260	Oral Diagnosis - HL00082	88
Clinical Hygiene Theory - I - HL01083	45	Oral Pathology - HL01122	176
Clinical Hygiene Theory - II - HL00245	88	Oral Radiography - I - HL00070	130
Community Health Issues in Dental - HL01084	88	Oral Radiography - II - HL00252	44
Community Health Practicum - HL01085	15	Pain & Control for Dental Hygiene Care - HL01091	88
Dental Ethics & Jurisprudence - HL01086	44	Pediatric Dentistry - HL00434	44
Dental Hygiene Clinical Rotations - I - HL00069	44	Periodontics - I - HL01092	44
Dental Hygiene Clinical Rotations - II - HL01087	44	Periodontics - II - HL01093	44
Dental Hygiene Practice Management - HL01088	44	Periodontics - III - HL01094	44
Dental Hygiene Process of Care - HL00186	44	Preventive Dentistry - HL00191	130
Dental Hygiene Research Methods - HL00188	130		
Dental Hygiene Senior Project Capstone - HL01089	130		
Dental Materials Science - HL00183	44	**Total Hours:**	**2771**

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):
Dental Hygiene	HL0016001	2771	**Dental Hygienist**	HL0010012	51.0602	29-2021	9312: Dental Hygiene

Certificate Code:
8716 National Board of Dental Hygiene Exam (NBCHE)

Accrediting Body/Certifying Body:	Accreditation Required?
National Board of Dental Hygiene Education Commission on Dental Accreditation	YES

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):
Medical Services- EKG	HL0016022	480	**Electrocardiograph Technician**	HL0020006	51.0902	29-2031	9326: Medical Services 9388: Medical Services- Advanced

Course Name:	Hours:
Analyze EKG Tracing - HL00759	15
Anatomy & Physiology - HL00942	120
CPR & First Aid - EKG Technician - HL01111	10
Medical Terminology - HL00601	45
EKG Management - HL00761	15
EKG Practicum - HL00763	75
Health Careers Core - HL01114	200
Total Hours:	**480**

Certificate Code:
8307 Certified Cardiograph Technician
8721 EKG Technician (CET)
8774 EKG Technician Certification

Accrediting Body/Certifying Body:	Accreditation Required?
N/A	N/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):
Emergency Medical Services	HL0016004	480	**Emergency Medical Responder**	HL0010004	51.0810	53-3011	9317: Emergency Medical Services

Course Name:	Hours:
Anatomy & Physiology - HL00942	120
Core Healthcare Provider CPR & First Aid - HL00169	15
Medical Terminology - HL00601	45
Emergency Medical Responder - HL00009	75
Health Careers Core - HL00743	225
Total Hours:	**480**

Certificate Code:
8702 Emergency Medical Responder (NREMR)
8610 Emergency Medical Responder

Accrediting Body/Certifying Body:	Accreditation Required?
Oklahoma State Department of Health	Accreditation not required, Approval IS Required

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):
Emergency Medical Services	HL0016004	480	**Emergency Medical Technician**	HL0010011	51.0904	29-2042	9317: Emergency Medical Services

Course Name:	Hours:
Anatomy & Physiology - HL00942	120
CPR & First Aid - EMT - HL01112	6
Professionalism for the EMT- HL01117	98
EMT Course - HL00980	256
Total Hours:	**480**

Certificate Code:
8701 EMT-Basic (NREMT)

Accrediting Body/Certifying Body:	Accreditation Required?
Oklahoma State Department of Health	Accreditation not required, Approval IS Required

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):
Nursing Services-C.N.A.	HL0016025	480	**Feeding Assistant**	HL0010047	51.3902	31-1131	9301: Nursing Services

Course Name:	Hours:
Anatomy & Physiology - HL00942	120
Core Healthcare Provider CPR & First Aid - HL00169	15
Medical Terminology - HL00601	45
Health Careers Core - HL00743	225
Feeding Assistant - HL00429	75
Total Hours:	**480**

Certificate Code:
8651 Nurse Assisting
8652 Supportive Home Assistant

Accrediting Body/Certifying Body:	Accreditation Required?
Oklahoma State Department of Health	NO

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):
Rehabilitation Services	HL0016014	480	**Fitness Specialist**	HL0010001	31.0507	39-9031	9382: Rehabilitation Services 9405: Rehabilitation Services-Advanced

Course Name:	Hours:
Functional Anatomy - HL01101	60
Applied Concepts in Fitness - HL00117	15
Core Healthcare Provider CPR & First Aid - HL00169	15
Medical Terminology - HL00601	45
Clinical Practice in Fitness - HL00118	60
Exercise Physiology - HL00958	45
Introduction to Fitness Professions - HL00959	15
Health Careers Core - HL00743	225
Total Hours:	480

Certificate Code:

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

Accrediting Body/Certifying Body:	Accreditation Required?
N/A	N/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):
Medical Services--HUC	HL0016023	480	**Health Unit Clerk**	HL0040042	51.0703	29-2072	9326: Medical Services 9388: Medical Services-Advanced

Course Name:	Hours:
Health Careers Core - HUC - HL01115	200
Medical Terminology - HL00601	45
Anatomy & Physiology - HL00942	120
CPR & First Aid - HUC - HL01113	10
Health Unit Clerk - HL00660	105
Total Hours:	**480**

Certificate Code:
8530 Certified Health Unit Coordinator

Accrediting Body/Certifying Body:	Accreditation Required?
N/A	N/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):
Nursing Services-Advanced	HL0016026	480	**Home Health Aide**	HL0010024	51.2602	31-1121	9301: Nursing Services 9331: Nursing Services-Advanced

Course Name:	Hours:
Home Health Deeming - HL00677	16
Advanced Unlicensed Assistant - HL00151	200
Concepts of Nursing - HL00097	40
Fundamentals of Nursing - HL00098	160
Basics of Phlebotomy - HL01102	64
Total Hours:	**480**

Certificate Code:
8652 Supportive Home Assistant
8605 Home Health Care Nurse Aide

Accrediting Body/Certifying Body:	Accreditation Required?
Oklahoma State Department of Health	YES

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):
Licensed Practical Nurse	HL0016005	1450	**Licensed Practical Nurse**	HL0010042	51.3901	29-2061	9323: Licensed Practical Nurse

Course Name:	Hours:
Basic Nursing Skills/Long Term Care Aide - HL01131	75
Medical Terminology - HL00601	45
Anatomy & Physiology - HL00942	120
Introduction to Nursing - HL01034	40
Fundamentals of Nursing - HL00098	180
Pharmacology and Intravenous Therapy Skills - HL00969	70
Medical Surgical Nursing - HL00988	180
Maternal Newborn Nursing - HL00088	45
Pediatric Nursing - HL00087	45
Mental Health Nursing - HL00090	45
Clinical - Nursing - HL00621	590
Transition to Practice - HL01073	15
Total Hours:	**1450**

Certificate Code:

8705 NCLEX-PN

8731 Practial Nursing

Accrediting Body/Certifying Body:	Accreditation Required?
Oklahoma Board of Nursing	YES

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):**
Nursing Services-C.N.A.	HL0016025	480	**Long-Term Care Aide**	HL0010027	51.3902	31-1131	9301: Nursing Services

Course Name:	Hours:
Anatomy & Physiology - HL00942	120
Healthcare Provider CPR & First Aid - HL00169	15
Medical Terminology - HL00601	45
Health Careers Core - HL00743	225
Long Term Care Aide - HL00004	75
Total Hours:	**480**

Certificate Code:

8607 Long Term Care Nurse Aide

8651 Nurse Assisting

Accrediting Body/Certifying Body:	Accreditation Required?
Oklahoma State Department of Health	YES

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):
Medical Services-Medical Assisting	HL0016021	960	**Medical Assistant**	HL0010079	51.0801	31-9092	9326: Medical Services 9388: Medical Services-Advanced

Course Name:	Hours:
Administrative Medical Office -HL00304	75
Anatomy & Physiology - HL00942	120
Clinical Procedures - I - HL00226	60
Clinical Procedures - II - HL00227	60
Medical Assistant Applications - HL00908	40
Medical Assistant Pharmacology - HL000911	75
Medical Assistant Practicum - HL00914	150
Medical Assistant Simulation - HL00912	50
Medical Informatics - HL00663	50
Insurance & Coding - HL00838	70
Law & Ethics - HL00997	45
Medical Assistant Lab Procedures - HL00898	75
Medical Terminology - HL00601	45
Professional and Patient Relations - HL00906	45
Total Hours:	**960**

Certificate Code:

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)

Accrediting Body/Certifying Body:	Accreditation Required?
American Association of Medical Assistants	NO

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):
Medical Office Specialist	HL0046003	480	**Medical Office Specialist**	HL0010057	51.0710	43-6013	9326: Medical Services 9388: Medical Services-Advanced

Course Name:	Hours:
Anatomy & Physiology - HL00942	120
Healthcare Provider CPR & First Aid - HL00169	15
Health Careers Core - HL00743	225
Introduction to Medical Assisting - HL00363	30
Medical Insurance & Coding - HL01130	60
Medical Office Internship - HL00439	30
Total Hours:	**480**

Accrediting Body/Certifying Body:	Accreditation Required?
Commission on Accreditation for Health Informatics Management Education	NO

Certificate Code:

8306 Registered Healthcare Documentation Specialist
8501 Certified Medical Administrative Specialist (CMAS)
8504 Medical Office Skills
8507 Certified Coding Associate (CCA)
8508 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)

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):
Behavioral Medicine	HL0016000	480	**Mental Health Aide**	HL0010048	51.1502	31-1013	9329: Behavioral Medicine 9403: Behavioral Medicine-Advanced

Course Name:	Hours:
Anatomy & Physiology - HL00942	120
Healthcare Provider CPR & First Aid - HL00169	15
Medical Terminology - HL00601	45
Health Careers Core - Mental Health Aide - HL01116	200
Mental Health Aide - HL00835	100
Total Hours:	**480**

Certificate Code:

8780 Mental Health Technician Certification

8526 Nationally Certified Psychiatric Technician (HCPT)

Accrediting Body/Certifying Body:	Accreditation Required?
N/A	N/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):
Nursing Services - C.N.A.	HL0016025	240	**Nurse Assistant**	HL0010148	51.3902	31-1131	9301: Nursing Services

Course Name:	Hours:
COURSE ONLY - HL00443	240
Total Hours:	240

Certificate Code:
8607 Long Term Care Nurse Aide
8651 Nurse Assisting

Accrediting Body/Certifying Body:	Accreditation Required?
Oklahoma State Department of Health	YES

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):
Rehabilitation Services	HL0016014	480	**Occupational Therapy Aide**	HL0010025	51.2604	31-2012	9382: Rehabilitation Services 9405: Rehabilitation Services-Advanced

Course Name:	Hours:
Functional Anatomy - HL01101	60
Healthcare Provider CPR & First Aid - HL00169	15
Medical Terminology - HL00601	45
Essentials of the Occupational Therapy Profession - HL00567	15
Health Careers Core - HL00743	225
Occupational Therapy Aide Internship - HL00570	90
Therapeutic Modalities for The Occupational Therapy Aide - HL00569	15
Therapeutic Rehabilitation for The Occupational Therapy Aide - HL00568	15
Total Hours:	480

Certificate Code:
8760 Exercise Science and Sports Medicine
8761 Nutrition and Wellness

Accrediting Body/Certifying Body:	Accreditation Required?
N/A	N/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):
Occupational Therapy	HL0016009	1360	**Occupational Therapy Assistant**	HL0010026	51.0803	31-2011	9381: Occupational Therapy Assistant

Course Name:	Hours:
Introduction to Occupational Therapy Assistant - HL00148	64
Kinesiology for Occupational Therapy Assistant - HL00129	64
Therapeutic Media for Occupational Therapy Assistant - HL00372	32
Disease Pathology for Occupational Therapy Assistant - HL00149	32
Occupational Therapy Assistant Fieldwork I-B - HL00150	96
Occupational Therapy Assistant II-A - HL01103	320
Occupational Therapy Assistant Fieldwork I-A - HL00011	96
Occupational Therapy Assistant II-B - HL01104	320
Therapeutic Activities in Occupational Therapy - HL00373	48
Health Care Systems and Occupational Therapy Management - HL00012	32
Pediatric Care in Occupational Therapy - HL00375	64
Eldercare in Occupational Therapy - HL00376	64
Physical Dysfunction and Treatment in Occupational Therapy - HL00374	64
Psychosocial Dysfunction and Treatment in Occupational Therapy - HL00013	64
Total Hours:	**1360**

Certificate Code:
8718 Certified Occupational Therapist Assistant (COTA)

Accrediting Body/Certifying Body:	Accreditation Required?
Accreditation Council for Occupational Therapy Education	YES

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):
Paramedic	HL0016011	1250	**Paramedic**	HL0010010	51.0904	29-2041	9318: Paramedic

Course Name:	Hours:
Anatomy & Physiology – HL00942	120
EMS Operations for The Paramedic - HL00128	28
Paramedic Airway Management, Respiration, & Artificial Ventilation - HL00210	32
Paramedic Cardiovascular - HL00546	180
Paramedic Clinical Preceptorship/Leadership - HL00147	448
Paramedic Comprehensive Program Review - HL00571	21
Paramedic Medicine - HL00545	67
Paramedic Patient Assessment - HL00211	25
Paramedic Preparatory/Pharmacology - HL00348	134
Paramedic Trauma/Shock - HL00125	105
Special Patient Populations for The Paramedic - HL00146	90
Total Hours:	**1250**

Certificate Code:

8704 Paramedic (NRP)

8612 Paramedic

Accrediting Body/Certifying Body:	Accreditation Required?
Oklahoma State Department of Health Accreditation for the EMS Professions	YES

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):
Pharmacy Services	HL0016012	480	**Pharmacy Aide**	HL0050028	51.0805	31-9095	9334: Pharmacy Services

Course Name:	Hours:
Healthcare Provider CPR & First Aid - HL00169	15
Sterile Products - Pharmacy Aide - HL01128	45
Pharmacy Technician Internship - Pharmacy Aide - HL01127	75
Pharmacy Technician Certification Preparation - HL00423	30
Professional Skills in The Pharmacy - Pharmacy Aide - HL01126	15
Pharmaceutical Terminology - Pharmacy Aide - HL01129	15
Retail Pharmacy Operations - Pharmacy Aide - HL01125	30
Pharmacological Calculations - Pharmacy Aide - HL01124	75
Pharmacology For PHT - Pharmacy Aide - HL01123	75
Pharmacy Law & Ethics - HL00120	15
Orientation to The Pharmacy Technician Career - HL00119	15
Hospital & Long-Term Care Pharmacy Operations - HL00843	15
Pharmaceutical Compounding - HL00844	60
Total Hours:	**480**

Certificate Code:
8522 Pharmacy Technician (PT1)
8616 Pharmacy Technician
8724 Pharmacy Technician (ExCPT)
8729 Pharmacy Technician
8706 Certified Pharmacy Technician
8536 Pharmacy Technician (cPHT)

Accrediting Body/Certifying Body:	Accreditation Required?
N/A	N/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):
Pharmacy Services	HL0016012	600	**Pharmacy Technician**	HL0010054	51.0805	29-2052	9334: Pharmacy Services 9404: Pharmacy Services Advanced

Course Name:	Hours:
Healthcare Provider CPR & First Aid - HL00169	15
Sterile Products - HL00845	60
Pharmacy Technician Internship - HL00083	115
Pharmacy Technician Certification Preparation - HL00423	30
Professional Skills in The Pharmacy - HL00422	20
Pharmaceutical Terminology - HL00840	30
Retail Pharmacy Operations - HL00124	45
Pharmacological Calculations - HL00123	90
Pharmacology For PHT - HL00121	90
Pharmacy Law & Ethics - HL00120	15
Orientation to The Pharmacy Technician Career - HL00119	15
Hospital & Long-Term Care Pharmacy Operations - HL00843	15
Pharmaceutical Compounding - HL00844	60
Total Hours:	**600**

Certificate Code:

8522 Pharmacy Technician (PT1)
8616 Pharmacy Technician
8724 Pharmacy Technician (ExCPT)
8729 Pharmacy Technician
8706 Certified Pharmacy Technician
8536 Pharmacy Technician (cPHT)

Accrediting Body/Certifying Body:	Accreditation Required?
N/A	N/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):
Medical Services--Phlebotomy	HL0016024	480	**Phlebotomist**	HL0020002	51.1009	31-9097	9326: Medical Services 9388: Medical Services-Advanced

Course Name:	Hours:
Phlebotomy Practicum - HL00362	210
Phlebotomy Specimen Collection & Processing - HL00143	60
Safety, Legal Issues & Quality Control - HL00142	30
Anatomy & Physiology - HL00942	120
Healthcare Provider CPR & First Aid - HL00169	15
Medical Terminology - HL00601	45
Total Hours:	**480**

Certificate Code:

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)

Accrediting Body/Certifying Body:	Accreditation Required?
N/A	N/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):
Rehabilitation Services	HL0016014	480	**Physical Therapy Aide**	HL0010016	51.2604	31-2022	9382: Rehabilitation Services 9405: Rehabilitation Services-Advanced

Course Name:	Hours:
Essentials of Physical Therapy - HL00824	60
Functional Anatomy - HL01101	60
Healthcare Provider CPR & First Aid - HL00169	15
Introduction to Sports Medicine & Therapy Careers - HL01010	60
Medical Terminology - HL00601	45
Physical Therapy Aide Mentorship - HL0822	60
Sports Medicine & Rehabilitation Essentials - HL01011	90
Therapeutic Modalities & Rehabilitation for The Physical Therapy Aide - HL00823	90
Total Hours:	480

Certificate Code:

8771 Physical Therapy Technician/Aide Certification

Accrediting Body/Certifying Body:	Accreditation Required?
N/A	N/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):
Physical Therapy	HL0016013	1042	**Physical Therapy Assistant**	HL0010023	51.0806	31-2021	9336: Physical Therapy Assistant

Course Name:	Hours:
Introduction to Physical Therapy Assisting - HL00040	32
Basic Human Needs - HL00025	48
Threats to Basic Needs - HL00043	48
Pain Management - I - HL00041	72
Pain Management - II - HL00026	48
Therapeutic Exercise - I - HL00042	72
Therapeutic Exercise - II - HL00045	66
Physical Therapy Assistant Clinical Practicum - II - HL00307	440
Physical Therapy Assistant Clinical Practicum - I - HL00306	184
Physical Therapy Assistant Systems/Problems - HL00044	32
Total Hours:	**1042**

Certificate Code:
8707 Physical Therapy Assistant
8539 Physical Therapy Aide (CPTA)

Accrediting Body/Certifying Body:	Accreditation Required?
Commission on Accreditation in Physical Therapy Education	YES

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):
Nursing Services-C.N.A.	HL0016025	480	**Restorative Aide**	HL0010045	51.3902	31-1131	9301: Nursing Services

Course Name:	Hours:
Anatomy & Physiology - HL00942	120
Healthcare Provider CPR & First Aide - HL00169	15
Medical Terminology - HL00601	45
Health Careers Core - HL00743	225
Restorative Aide - HL00008	75
Total Hours:	**480**

Certificate Code:
8651 Nurse Assisting
8652 Supportive Home Assistant

Accrediting Body/Certifying Body:	Accreditation Required?
Oklahoma State Department of Health	NO

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):
Rehabilitation Services	HL0016014	480	**Student Athletic Training Aide**	HL0010021	51.2604	31-2022	9382: Rehabilitation Services 9405: Rehabilitation Services-Advanced

Course Name:	Hours:
Functional Anatomy - HL01101	60
Health Provider CPR & First Aide – HL00169	15
Medical Terminology - HL00601	45
Essentials of Athletic Training - HL00890	60
Therapeutic Modalities for The Student Athletic Training Aide - HL00559	65
Therapeutic Rehabilitation for The Student Athletic Training Aide - HL00558	65
Student Athletic Training Aide Internship - HL00157	120
Exercise Physiology for The Student Athletic Training Aide- HL01118	50
Total Hours:	**480**

Certificate Code:
8613 Athletic Training Student Aide
8760 Exercise Science and Sports Medicine
8761 Nutrition and Wellness

Accrediting Body/Certifying Body:	Accreditation Required?
N/A	N/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):
Rehabilitation Services	HL0016014	600	**Therapy Technician**	HL0010046	51.2604	31-2022	9382: Rehabilitation Services 9405: Rehabilitation Services-Advanced

Course Name:	Hours:
Functional Anatomy - HL01101	60
Exercise Physiology for the Therapy Technician - HL01119	60
Fitness Specialist - HL01105	120
Occupational Therapy Aide - HL00005	120
Physical Therapy Aide - HL00006	120
Student Athletic Training Aide - HL00007	120
Total Hours:	**600**

Certificate Code:
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

Accrediting Body/Certifying Body:	Accreditation Required?
N/A	N/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):
Veterinary Services	HL0016019	480	**Veterinary Assistant**	HL0010019	51.0808	31-9096	9345: Veterinary Services 9406: Veterinary Services-Advanced

Course Name:	Hours:
Office Management Procedures - HL00170	15
Large & Small Animal Care - HL00337	25
Large & Small Animal Medicine - HL00171	25
Diagnostic Procedures for The Veterinary Assistant - HL00341	25
Surgical Procedures for The Veterinary Assistant - HL00344	30
Routine Duties for Veterinary Clinics - HL00051	30
Principles of Pharmacology for The Veterinary Assistant - HL00052	15
Veterinary Assistant Internship - HL00747	225
Veterinary Medical Terminology - HL00957	45
Animal CPR & First Aid - HL00656	30
Total Hours:	**480**

Certificate Code:

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

Accrediting Body/Certifying Body:	Accreditation Required?
Oklahoma Veterinary Board	NO

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):**
Vision Care Services	HL0016020	480	**Vision Care Assistant**	HL0010071	51.1803	29-2057	9346: Vision Care Services 9359: Vision Care Services-Advanced

Course Name:	Hours:
Ocular Anatomy & Physiology - HL00031	80
Ocular Disease & Ocular Pharmacology - HL00182	60
Ocular Medical Terminology - HL01106	40
Optics - HL00640	120
Photography & Imaging - HL00641	80
Vision Care Clinicals Introduction - HL00460	70
Vision Care Introduction - HL01038	30
Total Hours:	**480**

Certificate Code:
8543 Optometric Assistant (COA)
NO CODE Certified Ophthalmic Technician (COT)

Accrediting Body/Certifying Body:	Accreditation Required?
American Academy of Ophthalmology	NO

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):
Vision Care Services	HL0016020	835	**Vision Care Technician**	HL0010072	51.1803	29-2057	9346: Vision Care Services 9359: Vision Care Services-Advanced

Course Name:	Hours:
Vision Care Applications - HL01039	263
Vision Care Clinicals - HL00472	310
Vision Care Fundamentals - HL00381	262
Total Hours:	**835**

Certificate Code:
8543 Optometric Assistant (COA)
7503 Certified Ophthalmic Assistant (COA)

Accrediting Body/Certifying Body:	Accreditation Required?
American Academy of Ophthalmology	NO

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):
			BLANK				

Course Name:	Hours:
Total Hours:	

Certificate Code:

Accrediting Body/Certifying Body:	Accreditation Required?

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