



## Associate in Applied Science in Cardiovascular Sonography (OSU-OKC) to Bachelor of Professional Studies in Health Care Administration (OSU)

Available Online

OSU Oklahoma City (years 1, 2 and 3) – 2025-26

### Year One – OSU-OKC

*Fall*

OSU-OKC Equivalent or Substitute	OSU Requirement	✓
ENGL 1113 – Composition I	ENGL 1113	
MATH 1483 Math Functions and Their Uses	MATH 1483 (Q)	
BIOL 1012 – Biological and Medical Terminology (2 credit hours)	Occupational Specialization	
BIOL 1515 Human Anatomy & Physiology (5 credit hours)	(N) Science	
<b>Semester Credit Hours at OSU-OKC: 13</b>		

*Spring*

OSU-OKC Equivalent or Substitute	OSU Requirement	✓
ENGL 1213 – Composition II	ENGL 1213	
HIST 1483 – Am Hist 1492 - Civil War or HIST 1493 – Am Hist Civil War - now	HIST 1483 (H) or HIST 1493 (DH)	
POLS 1113 – American Government	POLS 1113	
PHYS 1114 General Physics I (4 credit hours)	(L, N) Lab Science	
<b>Semester Credit Hours at OSU-OKC: 13</b>		

### Year Two – OSU-OKC

*Fall*

OSU-OKC Equivalent or Substitute	OSU Requirement	✓
SON 1103 Cardiovascular Ultrasound I	Occupational Specialization	
SON 1153 Patient Care, Medical Ethics and Law	Occupational Specialization	
SON 2313 Cardiovascular Concepts	Occupational Specialization	
<b>Semester Credit Hours at OSU-OKC: 9</b>		

*Spring*

OSU-OKC Equivalent or Substitute	OSU Requirement	✓
SON 1113 Ultrasound Physics & Instrumentation I	Occupational Specialization	
SON 1203 Cardiovascular Ultrasound II	Occupational Specialization	
SON 1254 Clinical Experience I	Occupational Specialization	
<b>Semester Credit Hours at OSU-OKC: 10</b>		

*Summer*

OSU-OKC Equivalent or Substitute	OSU Requirement	✓
SON 2253 Clinical Experience II	Occupational Specialization	
<b>Semester Credit Hours at OSU-OKC: 3</b>		

### Year Three – OSU-OKC

Fall

OSU-OKC Equivalent or Substitute	OSU Requirement	✓
SON 1213 Ultrasound Physics & Instrumentation II	3 credit hours OSU Elective	
SON 2303 Cardiovascular Ultrasound III	3 credit hours OSU Elective	
SON 2354 Clinical Experience III	4 credit hours OSU Elective	
<b>Semester Credit Hours at OSU-OKC: 10</b>		

Spring

OSU-OKC Equivalent or Substitute	OSU Requirement	✓
SON 2403 Cardiovascular Ultrasound IV	3 credit hours OSU Elective	
SON 2454 Clinical Experience IV	4 credit hours OSU Elective	
<b>Semester Credit Hours at OSU-OKC: 7</b>		

### Oklahoma State University (Years 4 & 5)

#### Year Four - Oklahoma State University

Fall

OSU Requirement	✓
HLTH 3113 (D) – Health Issues in a Diverse Population	
ORGL 3613 Developing Early-Career Leadership Skills	
HCA 4013 – Survey of Health Care Administration	
HCA 4263 – Patient Safety and Quality Improvement	
Humanities (3 credit hours)	
<b>Semester Credit Hours at OSU: 15</b>	

Spring

OSU Requirement	✓
CPS 3013 – Inclusive Leadership	
CPS 3513 – Experiential Learning and Civic Engagement	
HCA 4223 – Ethics in Health Care	
HCA 4123 – Survey of Research & Evaluation in Health Care	
Humanities (3 credit hours)	
<b>Semester Credit Hours at OSU: 15</b>	

#### Year Five – Oklahoma State University

Fall

OSU Requirement	✓
CPS 4013 – Case Study in Organizational Leadership	
3 hours with Global Designation (G)	
3 hours from list of HCA courses	
3 hours additional general education courses	
3 hours Social and Behavioral Science (S)	
<b>Semester Credit Hours at OSU: 15</b>	

Spring

OSU Requirement	✓
3 hours from list of HCA courses	
3 hours from directed electives in major	
3 hours from directed electives in major	
6 hours elective to meet 60 hours from 4-year school	
<b>Semester Credit Hours at OSU: 15</b>	