



OKLAHOMA CITY

**ASSOCIATE IN
APPLIED
SCIENCE**

ACCOUNTING A.A.S.

Associate in Applied Science

Degree Sheet

2024-2025 Catalog

General Education Courses			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
Select One:				3	
ENGL	1213	English Composition II			ENGL 1113
ENGL	2333	Introduction to Technical Report Writing			ENGL 1113
SPCH	1113	Introduction to Speech Communication			[R] [W]
SPCH	2723	Interpersonal Communication			[R] [W]
Select One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
POLS	1113	American Government		3	[R] [W]
<i>Select any 6 credit hours of General Education courses (College-Level Math recommended)</i>					
				3	Varies
				3	Varies

Support and Related Courses			12 Credit Hours	Credit Hours	Prerequisites
BUS	2113	Business Communications		3	[R] [W]
BUS	2333	Business Law		3	[R] [W]
Select One:				3	[R] [W] ICSM 0113
ECON	2013	Introduction to Macroeconomics	OR		
ECON	2023	Introduction to Microeconomics			
MGMT	2103	Principles of Management		3	[R] [W]

Technical Occupational Specialty			30 Credit Hours	Credit Hours	Prerequisites
ACCT	2033	Payroll Accounting		3	ACCT 1003 or ACCT 2103
ACCT	2043	Computerized Accounting		3	ACCT 1003 or ACCT 2103
ACCT	2103	Financial Accounting		3	([R] [W] and ICSM 0113) or ACCT 1003
ACCT	2203	Managerial Accounting		3	ACCT 2103
ACCT	2423	Fundamentals of Income Tax		3	ACCT 2103
ACCT	2443	Intermediate Accounting I		3	ACCT 2103
ACCT	2543	Intermediate Accounting II		3	ACCT 2443
CIS	1503	Microcomputer Applications-MS Office		3	[R]
CIS	2263	Spreadsheet Applications		3	CIS 1503

Select a 3 credit hour elective from courses with prefix: ACCT, BUS, ECON, MGMT, or MKT

				3	Varies
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Total to Graduate 60

ADDITIONAL GRADUATION REQUIREMENTS:

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- FA= Fall, SP=Spring, SU=Summer
- [R] Reading Proficiency/Placement
- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement

APPLIED DATA ANALYTICS A.A.S.

Associate in Applied Science

Degree Sheet

2024 - 2025 Catalog

General Education Courses			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
Select One:				3	
ENGL	1213	English Composition II			ENGL 1113
ENGL	2333	Introduction to Technical Report Writing			ENGL 1113
SPCH	1113	Introduction to Speech Communication			[R] [W]
SPCH	2723	Interpersonal Communication			[R] [W]
Select One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
POLS	1113	American Government		3	[R] [W]
MATH	1483	Mathematical Functions and Their Uses		3	[M]
Select any 3 credit hour General Education course				3	Varies

Support and Related Courses			3 Credit Hours	Credit Hours	Prerequisites
CIS	1503	Mircosoft Applications - MS Office		3	[R]

Technical Occupational Specialty			39 Credit Hours	Credit Hours	Prerequisites
MGMT	2143	Organizational Leadership		3	[R] [W]
BUS	2023	Business Statistics		3	Any college level math
MIS	1623	Introduction to Business Analytics		3	CIS 1503
MIS	2103	Predictive Analytics and Numerical Methods		3	MIS 1623 and MATH 1483
MIS	2413	Introduction to Data Visualization		3	MIS 1623
CIS	1123	Programming Fundamentals		3	[R]
CIS	2033	Python Programming		3	CIS 1123
CIS	2263	Spreadsheet Application		3	CIS 1113 or CIS 1503
CIS	2363	Database Design		3	CIS 1113 or CIS 1503
CIS	2513	Cybersecurirty Fundamentals		3	[R]
ITD	1613	Cloud Computing		3	[R]
ACCT	2103	Financial Accounting		3	([R] [W] and ICSM 0113) or ACCT 1003
MATH	2103	Business Calculus		3	MATH 1483

Total to Graduate 60

ADDITIONAL GRADUATION REQUIREMENTS:

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- ◆ Courses are part of an embedded certificate
- FA= Fall, SP=Spring, SU=Summer
- [R] Reading Proficiency/Placement
- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement

ARCHITECTURAL TECHNOLOGY A.A.S.

CAD Architecture Concentration

Associate in Applied Science

Degree Sheet

2024-2025 Catalog

General Education Courses			19 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I	3	[R] [W]	
ENGL	2333	Technical Report Writing	3	ENGL 1113	
<i>Select One:</i>			3	[R] [W]	
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
MATH	1513	Precalculus I	3	[M]	
PHYS	1014	Descriptive Physics	4	[R] [M]	
POLS	1113	American Government	3	[R] [W]	
Support and Related Courses			14 Credit Hours		
ARCH	1103	Graphic Communications	3	None	
ARCH	2263	Systems and Materials	3	None	
ARCH	2322	Construction Specifications	2	None	
<i>Select 6 additional credit hours</i>					
			3	Varies	
			3	Varies	
Technical Occupational Specialty			27 Credit Hours		
ARCH	1223	Construction Drawing I	3	None	
ARCH	1614	Computer-Aided Drafting I	4	[M]	
ARCH	2013	Construction Drawing II	3	ARCH 1223	
ARCH	2273	Computer-Aided Drafting II	3	ARCH 1614	
ARCH	2713	Advanced CAD Revit I	3	ARCH 1103 or CONS 1103	
ARCH	2723	Advanced CAD Applications II - Revit II	3	ARCH 2713	
ARCH	2403	3D Modeling-Intro to Sketch Up	3	None	
ARCH	2252	Computer Applications Architectural Photoshop	2	None	
CONS	2333	Construction Practices and Procedures	3	None	

Total to Graduate 60**ADDITIONAL GRADUATION REQUIREMENTS:**

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

FA= Fall, SP=Spring, SU=Summer
 [R] Reading Proficiency/Placement
 [W] Writing Proficiency/Placement
 [M] Math Proficiency/Placement

BIOMANUFACTURING TECHNOLOGIES A.A.S.**Associate in Applied Science****Degree Sheet**

2024-2025 Catalog

General Education Courses			19 Credit Hours	Credit Hours	Prerequisites
BIOL	1303	Principles of Biology	3	[R] [W]	
BIOL	1311	Principles of Biology Lab	1	[R] [W]	
ENGL	1113	English Composition I	3	[R] [W]	
Select One:			3		
ENGL	1213	English Composition II			ENGL 1113
ENGL	2333	Introduction to Technical Report Writing			ENGL 1113
SPCH	1113	Introduction to Speech Communications			[R] [W]
Select One:			3	[R] [W]	
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
Select One:			3	[M]	
MATH	1483	Mathematical Functions and Their Uses			
MATH	1513	Precalculus I			
POLS	1113	American Government	3	[R] [W]	

Support and Related Courses**9 Credit Hours**

CHEM	1154	General, Organic and Biochemistry	4	[R] [M]	
CHEM	1315	General Chemistry I	5		MATH 1483 or 1513, CHEM 1104, CHEM 1154, or High School

Technical Occupational Specialty**33 Credit Hours**

BMFT	1002	Aseptic Techniques	2	[R] [W] [M]	
BMFT	1102	Basic Laboratory Operations	2		MATH 1483 or 1513, CHEM 1154
BMFT	1113	Introduction to Laboratory Management	3	[R] [W]	
BMFT	1134	Introduction to Laboratory Equipment	4		CHEM 1154
BMFT	2203	Bioreactors and Cell Culture	3		BIOL 1303 & BIOL1311; BMFT 1002
BMFT	2254	Downstream Laboratory Operations	4		BIOL 1303 & BIOL1311
BMFT	2232	Cell Harvesting	2		BIOL 1303 & BIOL1311
BMFT	2273	Chromatography	3		CHEM 1315
BMFT	2302	Current Practices in Biomanufacturing	2		BMFT 1102
BMFT	2332	Regulatory Compliance in Biomanufacturing	2		BMFT 2254
BMFT	2353	Advanced Laboratory Management	3		BMFT 1113
BMFT	2373	Industry Practicum	3		Department Head Approval

Total to Graduate**61****ADDITIONAL GRADUATION REQUIREMENTS:**

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- ◆ Embedded certificate: Lab Practices
- ◇ Embedded certificate: Advanced Lab Practices
- ◇ Embedded certificate: Lab Quality
- FA= Fall, SP=Spring, SU=Summer
- [R] Reading Proficiency/Placement
- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement

CARDIOVASCULAR SONOGRAPHY A.A.S.**Associate in Applied Science****Degree Sheet**

2024-2025 Catalog

General Education Courses			19 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
Select One:				3	ENGL 1113
ENGL	1213	English Composition II			
ENGL	2333	Introduction to Technical Report Writing			
Select One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
MATH	1483	Mathematical Functions and Their Uses		3	[M]
PHYS	1114	General Physics I		4	[R] MATH 1483 or 1513
POLS	1113	American Government		3	[R] [W]

Support and Related Courses			7 Credit Hours	Credit Hours	Prerequisites
BIOL	1012	Biological and Medical Terminology		2	[R]
BIOL	1515	Human Anatomy & Physiology		5	[R] ICSM 0113

Selective Admission into the following courses is required, based on certain criteria. For admission requirements, visit osuokc.edu/sonography

Technical Occupational Specialty			39 Credit Hours	Credit Hours	Prerequisites
SON	1103	Cardiovascular Ultrasound I		3	Accepted to program; Coreq: SON 1153, 2313
SON	1153	Patient Care, Medical Ethics & Law		3	Accepted to program; Coreq: SON 1103, 2313
SON	2313	Cardiovascular Concepts		3	Accepted to program; Coreq: SON 1103, 1153
SON	1113	Ultrasound Physics and Instrumentation I		3	SON 1103, 1153, 2313; Coreq: SON 1203, 1254
SON	1203	Cardiovascular Ultrasound II		3	SON 1103, 1153, 2313; Coreq: SON 1113, 1254
SON	1254	Clinical Experience I		4	SON 1103, 1153, 2313; Coreq: SON 1113, 1203
SON	2253	Clinical Experience II		3	SON 1254
SON	1213	Ultrasound Physics & Instrumentation II		3	SON 1113; Coreq: SON 2303, 2354
SON	2303	Cardiovascular Ultrasound III		3	SON 1113, 1203, 2253; Coreq: SON 1213, 2354
SON	2354	Clinical Experience III		4	SON 2253; Coreq: SON 1213, 2303
SON	2403	Cardiovascular Ultrasound IV		3	SON 1213, 2303, 2354; Coreq: SON 2454
SON	2454	Clinical Experience IV		4	SON 1213, 2303, 2354; Coreq: SON 2403

Total to Graduate **65**

ADDITIONAL GRADUATION REQUIREMENTS:

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

FA= Fall, SP=Spring, SU=Summer
 [R] Reading Proficiency/Placement
 [W] Writing Proficiency/Placement
 [M] Math Proficiency/Placement

COMPUTER INFORMATION SYSTEMS A.A.S.

Associate in Applied Science

Degree Sheet

202-2025 Catalog

General Education Courses			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
<i>Select One:</i>				3	
ENGL	1213	English Composition II			ENGL 1113
ENGL	2333	Introduction to Technical Report Writing			ENGL 1113
SPCH	1113	Introduction to Speech Communication			[R] [W]
SPCH	2723	Interpersonal Communication			[R] [W]
<i>Select One:</i>				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
POLS	1113	American Government		3	[R] [W]
<i>Select any 3 credit hour College Level Math course</i>					
MATH				3	Varies
<i>Select any 3 credit hour General Education Elective</i>					
				3	Varies
Support and Related Courses			6 Credit Hours		
CIS	1503	Microcomputer Applications - MS Office		3	[R]
ITD	2193	Technical Support Communications		3	[R] [W]
Technical Occupational Specialty			36 Credit Hours		
CIS	1123	Programming Fundamentals		3	[R]
CIS	2023	C# (Sharp) Programming		3	CIS 1123
CIS	2363	Database Design		3	CIS 1113 or CIS 1503
CIS	2513	Principles of Information Systems Security		3	[R]
CIS	2703	Systems Analysis and Design		3	CIS 2013 or CIS 2023
CIS	2803	Capstone		3	Department Head Approval
<i>Select 9 credit hours of CIS courses</i>					
CIS				3	Varies
CIS				3	Varies
CIS				3	Varies
<i>Select 9 credit hours of electives approved by department</i>					
				3	Varies
				3	Varies
				3	Varies

Total to Graduate 60

ADDITIONAL GRADUATION REQUIREMENTS:

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- FA= Fall, SP=Spring, SU=Summer
- [R] Reading Proficiency/Placement
- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement

CONSTRUCTION TECHNOLOGY A.A.S.

Construction Management Concentration

Associate in Applied Science

Degree Sheet

2024-2025 Catalog

General Education Courses			22 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
Select One:				3	ENGL 1113
ENGL	1213	English Composition II			
ENGL	2333	Introduction to Technical Report Writing			
Select One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
MATH	1513	Precalculus I		3	[M]
Select One:				3	MATH 1513
MATH	1583	Applied Geometry and Trigonometry			
MATH	1613	Precalculus II			
Select One:				4	
PHYS	1014	Descriptive Physics			[R] [M]
PHYS	1114	General Physics I			[R] MATH 1483 or 1513
POLS	1113	American Government		3	[R] [W]
Support and Related Courses			12 Credit Hours		
Select One:				3	
ACCT	1003	Basic Accounting Procedures			[R] [W]
ACCT	2103	Financial Accounting			([R] [W] and ICSM 0113) or ACCT 1003
ARCH	2713	Advanced CAD Applications I-Revit I		3	ARCH 1103 or CONS 1103
BUS	2113	Business Communications		3	[R] [W]
MKT	2273	Principles of Marketing		3	[R] [W]
Technical Occupational Specialty			28 Credit Hours		
CONS	1103	Blue Print Reading & Drafting for Construction		3	None
CONS	1214	Introduction to Construction		4	None
CONS	2003	OSHA for Commercial & Residential Construction		3	None
CONS	2103	Introduction to Construction Management		3	None
CONS	2123	Construction Law and Contract		3	CONS 2103
CONS	2203	Project Scheduling		3	CONS 2103
CONS	2233	Green Building Systems/Sustainable Construction		3	CONS 1214
CONS	2333	Construction Practices and Procedures		3	None
CONS	2423	Construction Estimating I		3	CONS 1214

Total to Graduate 62

ADDITIONAL GRADUATION REQUIREMENTS:

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

FA= Fall, SP=Spring, SU=Summer
 [R] Reading Proficiency/Placement
 [W] Writing Proficiency/Placement
 [M] Math Proficiency/Placement

CONSTRUCTION TECHNOLOGY A.A.S.

Construction Techniques Concentration

Associate in Applied Science

Degree Sheet

2024-2025 Catalog

General Education Courses			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I	3	[R] [W]	
Select One:			3		
ENGL	1213	English Composition II			ENGL 1113
SPCH	1113	Introduction to Speech Communication			[R] [W]
Select One:			3	[R] [W]	
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
MATH	1513	Precalculus I	3	[M]	
Select One:			3	MATH 1513	
MATH	1583	Applied Geometry and Trigonometry			
MATH	1613	Precalculus II			
POLS	1113	American Government	3	[R] [W]	
Support and Related Courses			5 Credit Hours		
ARCH	2713	Advanced CAD Applications I-Revit I	3		ARCH 1103 or CONS 1103
SURV	1102	Construction Surveying	2		None
Technical Occupational Specialty			37 Credit Hours		
CONS	1103	Blue Print Reading & Drafting for Construction	3		None
CONS	1123	Introduction to Building Codes	3		None
CONS	1214	Introduction to Construction	4		None
CONS	2003	OSHA for Commercial & Residential Construction	3		None
CONS	2103	Introduction to Construction Management	3		None
CONS	2113	Mechanical Equipment of Buildings	3		None
CONS	2123	Construction Law and Contract	3		CONS 2103
CONS	2203	Project Scheduling	3		CONS 2103
CONS	2213	Structural Inspection	3		None
CONS	2333	Construction Practices and Procedures	3		None
CONS	2343	Concrete and Asphalt Construction	3		None
CONS	2423	Construction Estimating I	3		CONS 1214

Total to Graduate 60

ADDITIONAL GRADUATION REQUIREMENTS:

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

FA= Fall, SP=Spring, SU=Summer
 [R] Reading Proficiency/Placement
 [W] Writing Proficiency/Placement
 [M] Math Proficiency/Placement

CRIME VICTIM / SURVIVOR SERVICES A.A.S.**Associate in Applied Science****Degree Sheet**

2024-2025 Catalog

General Education Requirements			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I	3	[R] [W]	♦
ENGL	1213	English Composition II	3	ENGL 1113	
Select One:			3	[R] [W]	
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
POLS	1113	American Government	3	[R] [W]	♦
PSYC	1113	Introductory Psychology	3	[R] [W]	
SOC	1113	Introductory Sociology	3	[R] [W]	
Specialized Course Requirements			42 Credit Hours		
CVSS	1103	Victimology	3	[R] [W]	♦
CVSS	1113	Victim Services	3	[R] [W] Pre/Coreq: CVSS 1103	♦
CVSS	1213	Grieving Process	3	PSYC 1113	
CVSS	2113	Abuse and Exploitation of Children	3	[R] [W]	♦
CVSS	2123	Rape and Sexual Assault	3	CVSS 1103, 1113	♦
CVSS	2133	Trauma Informed Care in Victim Services	3	PSYC 1113, CVSS 1103, CVSS 1113	
CVSS	2223	Legal Policy in Victim Services	3	CVSS 1103, POLS 1113	
CVSS	2233	Domestic and Family Violence	3	CVSS 1103, 1113	♦
CVSS	2323	Special Populations in Victim Services	3	CVSS 1103, 1113	
CVSS	2333	Introduction to Crisis Intervention	3	CVSS 1103, PSYC 1113	
CVSS	2343	Current Trends in Victim Services	3	CVSS 1103, 1113	
CVSS	2413	Ethics	3	CVSS 1103	
CVSS	2423	Occupational Proficiency	3	Varies	
CVSS	2513	Practicum	3	Varies	

Total to Graduate 60**ADDITIONAL GRADUATION REQUIREMENTS:**

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Minimum grade of "C" or better in all CVSS courses required for this degree
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- ♦ Courses are part of an embedded certificate
- FA= Fall, SP=Spring, SU=Summer
- [R] Reading Proficiency/Placement
- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement

EARLY CARE EDUCATION A.A.S.**Administration Concentration****Associate in Applied Science****Degree Sheet**

2024-2025 Catalog

General Education Courses				18 Credit Hours	Credit Hours	Prerequisites	
ENGL	1113	English Composition I		3	[R] [W]		◆ ◆
<i>Select One:</i>				3	[R] [W]		
HIST	1483	U.S. History to 1865					
HIST	1493	U.S. History since 1865					
POLS	1113	American Government		3	[R] [W]		
PSYC	1113	Introductory Psychology		3	[R] [W]		
SPCH	1113	Introduction to Speech Communication		3	[R] [W]		
<i>Select any 3 credit hours designated as humanities (H)</i>							
				3	Varies		
Support and Related Courses				6 Credit Hours			
CVSS	2113	Abuse and Exploitation of Children		3	[R] [W]		
<i>Select any 3 credit hour ECCD course</i>							
ECCD				3	Varies		
Technical Occupational Specialty				36 Credit Hours			
ECCD	1101	The Early Care Professional		1	None		◆ ◆
ECCD	1103	Introduction to Child Care Management		3	None		◆
ECCD	1113	Personnel Supervision		3	None		◆
ECCD	1123	Foundations of Early Childhood Education & Care		3	None		◆ ◆
ECCD	1133	Child Health, Safety and Nutrition		3	None		◆ ◆
ECCD	2013	Play, DAP & Curriculum Development		3	Pre/Coreq: ECCD 1101		◆ ◆
ECCD	2113	Child Development		3	None		◆ ◆
ECCD	2123	Child and Family in the Community		3	None		
ECCD	2133	Infant/Toddler Programming		3	None		
ECCD	2233	Child Guidance, Behavior and Classroom Mgmt		3	None		◆ ◆
ECCD	2323	Budget Development & Risk Management		3	None		◆
ECCD	2412	Practicum		2	Department Approval, Coreq: ECCD 2513		
ECCD	2513	Occupational Proficiency		3	Department Approval, Coreq: ECCD 2412		

Total to Graduate 60**ADDITIONAL GRADUATION REQUIREMENTS:**

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Minimum grade of "C" or better in all ECCD courses required for this degree
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- ◆ Embedded Certificate: ECEA: Child Care
- ◇ Embedded Certificate: ECE: Child Development
- FA= Fall, SP=Spring, SU=Summer
- [R] Reading Proficiency/Placement
- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement

EARLY CARE EDUCATION A.A.S.**Master Teacher Concentration****Associate in Applied Science****Degree Sheet**

2024-2025 Catalog

General Education Courses			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
Select One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
POLS	1113	American Government		3	[R] [W]
PSYC	1113	Introductory Psychology		3	[R] [W]
SPCH	1113	Introduction to Speech Communication		3	[R] [W]
Select any 3 credit hours designated as humanities (H)					
				3	Varies
Support and Related Courses			6 Credit Hours		
CVSS	2113	Abuse and Exploitation of Children		3	[R] [W]
Select any 3 credit hour ECCD course					
ECCD				3	Varies
Technical Occupational Specialty			36 Credit Hours		
ECCD	1101	The Early Care Professional		1	None
ECCD	1123	Foundations of Early Childhood Education and Care		3	None
ECCD	1133	Child Health, Safety and Nutrition		3	None
ECCD	1243	Observing and Assessing the Young Child		3	None
ECCD	2013	Play, DAP & Curriculum Development		3	Pre/Coreq: ECCD 1101
ECCD	2113	Child Development		3	None
ECCD	2123	Child and Family in the Community		3	None
ECCD	2133	Infant/Toddler Programming		3	None
ECCD	2143	Language Development and Emerging Literacy		3	None
ECCD	2153	Social & Emotional Development in Infants/Toddlers		3	None
ECCD	2233	Child Guidance, Behavior and Classroom Mgmt		3	None
ECCD	2412	Practicum		2	Department Approval, Coreq: ECCD 2513
ECCD	2513	Occupational Proficiency		3	Department Approval, Coreq: ECCD 2412

Total to Graduate 60**ADDITIONAL GRADUATION REQUIREMENTS:**

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Minimum grade of "C" or better in all ECCD courses required for this degree
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- ♦ Courses are part of an embedded certificate
- FA= Fall, SP=Spring, SU=Summer
- [R] Reading Proficiency/Placement
- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement

ENGINEERING TECHNOLOGIES A.A.S.**Associate in Applied Science****Degree Sheet**

2024-2025 Catalog

General Education Courses			22 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
Select One:				3	ENGL 1113
ENGL	1213	English Composition II			
ENGL	2333	Introduction to Technical Report Writing			
Select One:				3	[R] [W]
SPCH	1113	Introduction to Speech Communication			
SPCH	2723	Interpersonal Communication			
Select One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History Since 1865			
POLS	1113	American Government		3	[R] [W]
MATH	1513	Precalculus I		3	[M]
PHYS	1114	General Physics I		4	[R], MATH 1483 or MATH 1513
Support and Related Courses			3 Credit Hours		
CIS	1123	Programming Fundamentals		3	[R]
Technical Occupational Specialty			35 Credit Hours		
ENGT	1001	Introduction to Industry		1	[R] [W]
ENGT	1113	Essentials of Mechanical & Architectural Drafting		3	None
ENGT	1103	Introduction to Manufacturing Processes and Materials		3	[R] [W] [M]
ENGT	1104	Fundamentals of Electricity		4	Coreq: MATH 1513
ENGT	1203	Introduction to Additive Manufacturing		3	None
ENGT	2313	Hydraulics and Mechanical Systems		3	None
ENGT	2303	Quality Methods in Engineering		3	ENGT 1103, MATH 1513
ENGT	2333	Programmable Logic Controllers		3	CIS 1123
ENGT	2323	Process Management		3	ENGT 1103
<i>Select 9 credit hours from the following approved electives</i>					
ENGT	2443	Engineering Instrumentation		3	ENGT 2303
ITD	2453	Industrial Data Communications		3	[R]
ENGT	2473	Advanced Quality Methods		3	ENGT 2303, MATH 1513
ENGT	2483	Manufacturing Techniques		3	ENGT 1103, ENGT 1203

Total to Graduate**60****ADDITIONAL GRADUATION REQUIREMENTS:**

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

FA= Fall, SP=Spring, SU=Summer
 [R] Reading Proficiency/Placement
 [W] Writing Proficiency/Placement
 [M] Math Proficiency/Placement

FIRE PROTECTION A.A.S.

Associate in Applied Science

Degree Sheet

2024-2025 Catalog

General Education Courses			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I	3	[R] [W]	
ENGL	1213	English Composition II	3	ENGL 1113	
Select One:			3	[R] [W]	
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
<i>Select any 3 credit hour College Level Math course</i>					
MATH			3	Varies	
POLS	1113	American Government	3	[R] [W]	
Select One:			3	[R] [W]	
SPCH	1113	Introduction to Speech Communication			
SPCH	2723	Interpersonal Communication			
Technical Occupational Specialty			43 Credit Hours		
EMSP	1143	EMS Operations	3	None	◇ ◆
EMSP	1148	Emergency Medical Technician	8	Advisor Approval	◇ ◆
FIRE	1712	Physical Fitness for Firefighters	2	None	◇
FIRE	1725	Firefighter I	5	None	◇
FIRE	1733	Firefighter II & Hazardous Materials	3	FIRE 1725	◇
FIRE	2303	Pumping Driver/Operator	3	FIRE 1733	
FIRE	2343	Fire Prevention & Life Safety	3	FIRE 1733	
FIRE	2353	Strategy and Tactics	3	FIRE 1733	
FIRE	2663	Fire Company Officer	3	None	
FIRE	2383	Inspection Practices & Fire Scene Preservation	3	FIRE 1733	
FIRE	2393	Firefighter Occupational Safety, Health and Wellness	3	FIRE 1733	
FIRE	2703	Fire Protection Capstone	3	FIRE 1712, 1733	

Total to Graduate 60

ADDITIONAL GRADUATION REQUIREMENTS:

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Grade of "C" or better required in all Fire Protection courses
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- ◇ Embedded Certificate: Firefighter
- ◆ Embedded Certificate: Emergency Medical Technician
- FA= Fall, SP=Spring, SU=Summer
- [R] Reading Proficiency/Placement
- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement

HORTICULTURE TECHNOLOGY A.A.S.

Associate in Applied Science

Degree Sheet

2024-2025 Catalog

General Education Courses			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
Select One:				3	
ENGL	1213	English Composition II			ENGL 1113
ENGL	2333	Introduction to Technical Report Writing			ENGL 1113
SPCH	1113	Introduction to Speech Communication			[R] [W]
SPCH	2723	Interpersonal Communication			[R] [W]
Select One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
POLS	1113	American Government		3	[R] [W]

Select any 6 credit hours of General Education courses (BIOL 1404 recommended)

				3	Varies
				3	Varies

Support and Related Courses 3 Credit Hours

CIS	1503	Microcomputer Applications-MS Office		3	[R]
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Technical Occupational Specialty 39 Credit Hours

HRT	1014	Principles of Horticulture		4	[R]
HRT	1202	Horticulture Calculations		2	HRT 1014
HRT	2013	Landscape Management		3	HRT 1014
HRT	2023	Horticultural Soil Science		3	[R]
HRT	2113	Turfgrass Management		3	HRT 1014
HRT	2163	Plant Propagation		3	HRT 1014
HRT	2263	Horticultural Pest Management		3	HRT 1014
HRT	2663	Horticulture Management		3	Department Head Approval

Select 6 hours from the following plant identification courses: HRT 2313, HRT 2413, HRT 2453 or HRT 2463

HRT				3	Varies
HRT				3	Varies

Select 9 credit hours of any HRT courses approved by department

HRT				3	Varies
HRT				3	Varies
HRT				3	Varies

Total to Graduate 60

ADDITIONAL GRADUATION REQUIREMENTS:

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- FA= Fall, SP=Spring, SU=Summer
- [R] Reading Proficiency/Placement
- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement

INFORMATION TECHNOLOGIES A.A.S.

Associate in Applied Science

Degree Sheet

2024-2025 Catalog

General Education Courses			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
ENGL	1213	English Composition II		3	ENGL 1113
Select One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
MATH	1483	Mathematical Functions and Their Uses		3	[M]
POLS	1113	American Government		3	[R] [W]
SOC	1113	Introductory Sociology		3	[R] [W]

Support and Related Courses			6 Credit Hours	Credit Hours	Prerequisites
CIS	1503	Microcomputer Applications - MS Office		3	[R]
ITD	2193	Technical Support Communications		3	[R] [W]

Technical Occupational Specialty			24 Credit Hours	Credit Hours	Prerequisites
CIS	1123	Programming Fundamentals		3	[R]
CIS	2363	Database Fundamentals		3	CIS 1113 or CIS 1503
CIS	2513	Cybersecurity Fundamentals		3	[R]
ITD	1103	Information Technology Fundamentals		3	[R]
ITD	1113	Client OS Fundamentals		3	[R]
ITD	1523	Hardware and OS Support (A+)		3	ITD 1103
ITD	1533	Networking Fundamentals		3	[R]
CIS	2803	Capstone		3	Department Head Approval

Select one of the following tracks:

Cybersecurity

Track 1	Course	Prerequisites	Credit Hours	Prerequisites
	ITD 1543	Introduction to Computer Forensics	3	[R]
	ITD 1613	Cloud Computing	3	[R]
	ITD 2213	Server OS	3	ITD 1533
	ITD 2433	Linux	3	None

Software Development

Track 2	Course	Prerequisites	Credit Hours	Prerequisites
	CIS 2013	C++ Language Programming	3	CIS 1123
	CIS 2023	C# (Sharp) Programming	3	CIS 1123
	CIS 2323	Java	3	CIS 1123
	CIS 2703	Systems Analysis and Design	3	CIS 2013 or CIS 2023 or CIS 2323

Total to Graduate 60

ADDITIONAL GRADUATION REQUIREMENTS:

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- FA= Fall, SP=Spring, SU=Summer
- [R] Reading Proficiency/Placement
- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement

MANAGEMENT A.A.S.

Associate in Applied Science

Degree Sheet

2024-2025 Catalog

General Education Courses			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
Select One:				3	[R] [W]
ENGL	1213	English Composition II			ENGL 1113
ENGL	2333	Introduction to Technical Report Writing			ENGL 1113
SPCH	1113	Introduction to Speech Communication			[R] [W]
SPCH	2723	Interpersonal Communication			[R] [W]
Select One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
POLS	1113	American Government		3	[R] [W]
ECON	2023	Introduction to Microeconomics		3	[R] [W], ICSM 0113
<i>Select any 3 credit hours of General Education courses (College-Level Math recommended)</i>					
				3	Varies

Support and Related Courses 3 Credit Hours

CIS	1503	Microcomputer Applications-MS Office		3	[R]
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Technical Occupational Specialty 39 Credit Hours

ACCT	2103	Financial Accounting		3	([R] [W] and ICSM 0113) or ACCT 1003
Select One:				3	
ACCT	2043	Computerized Accounting			ACCT 1003 or ACCT 2103
ACCT	2203	Managerial Accounting			ACCT 2103
BUS	1333	Personal Finance		3	[R] ICSM 0113
BUS	1523	Introduction to Business		3	[R]
BUS	2113	Business Communications		3	[R] [W]
BUS	2333	Business Law		3	[R] [W]
MGMT	2003	Small Business Management		3	[R] [W]
MGMT	2103	Principles of Management		3	[R] [W]
MGMT	2213	Human Resources Management		3	[R] [W]
MGMT	2663	Project Management		3	ACCT 2103, MGMT 2103, MKT 2273
MKT	1523	Digital and Social Media Marketing		3	[R]
MKT	2273	Principles of Marketing		3	[R] [W]
MKT	2363	Professional Selling		3	[R] [W]

Total to Graduate 60

ADDITIONAL GRADUATION REQUIREMENTS:

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

FA= Fall, SP=Spring, SU=Summer
[R] Reading Proficiency/Placement
[W] Writing Proficiency/Placement
[M] Math Proficiency/Placement

MANAGEMENT A.A.S.
General Business Concentration
Associate in Applied Science
Degree Sheet

2024-2025 Catalog

General Education Courses			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
<i>Select One:</i>				3	[R] [W]
ENGL	1213	English Composition II			ENGL 1113
ENGL	2333	Introduction to Technical Report Writing			ENGL 1113
SPCH	1113	Introduction to Speech Communication			[R] [W]
SPCH	2723	Interpersonal Communication			[R] [W]
<i>Select One:</i>				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
POLS	1113	American Government		3	[R] [W]
ECON	2023	Introduction to Microeconomics		3	[R] [W], ICSM 0113
<i>Select any 3 credit hours of General Education courses (College-Level Math Recommended)</i>					
				3	Varies

Support and Related Courses			3 Credit Hours
CIS	1503	Microcomputer Applications-MS Office	3 [R]

Technical Occupational Specialty			39 Credit Hours
ACCT	2103	Financial Accounting	3 ([R] [W], ICSM 0113) or ACCT 1003
BUS	2113	Business Communications	3 [R] [W]
MGMT	2003	Small Business Management	3 [R] [W]
MGMT	2103	Principles of Management	3 [R] [W]
MGMT	2663	Project Management	3 ACCT 2103, MGMT 2103, MKT 2273
MKT	2273	Principles of Marketing	3 [R] [W]
<i>Electives - Select 21 credit hours of courses approved by department</i>			
			3 Varies
			3 Varies
			3 Varies
			3 Varies
			3 Varies
			3 Varies
			3 Varies

Total to Graduate 60

ADDITIONAL GRADUATION REQUIREMENTS:

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- FA= Fall, SP=Spring, SU=Summer
[R] Reading Proficiency/Placement
[W] Writing Proficiency/Placement
[M] Math Proficiency/Placement

NURSE SCIENCE A.A.S.

Associate in Applied Science

Degree Sheet

2024-2025 Catalog

General Education Courses			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
ENGL	1213	English Composition II		3	ENGL 1113
Select One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
POLS	1113	American Government		3	[R] [W]
PSYC	1113	Introductory Psychology		3	[R] [W]
PSYC	2213	Lifespan Human Development		3	PSYC 1113

Support and Related Courses			19 Credit Hours	Credit Hours	Prerequisites
BIOL	2214	Human Anatomy & Lab		4	[R] ICSM 0113
CHEM	1154	General, Organic & Biochemistry		4	[R] [M]
MCRO	2124	Introduction to Microbiology		4	CHEM 1154 or 1315
NSCI	1113	Basic Human Nutrition		3	None
PSIO	2314	Human Physiology & Lab		4	CHEM 1154 or 1315

Selective Admission into the following courses is required, based on certain criteria. For admission requirements, visit osuokc.edu/nursing

Technical Occupational Specialty			35 Credit Hours	Credit Hours	Prerequisites
NURS	1118	Foundations of Nursing Concepts		8	CHEM 1154 or 1315, NSCI 1113, ENGL 1113, PSYC 1113 Pre/Coreqs: BIOL 2214, PSYC 2213, NURS 1121
NURS	1121	Introduction to Pharmacology		1	CHEM 1154 or 1315, NSCI 1113, ENGL 1113, PSYC 1113 Pre/Coreqs: BIOL 2214, PSYC 2213, NURS 1118
NURS	1148	Nursing Concepts and Care Across the Life Span		8	BIOL 2214, PSYC 2213, NURS 1118, NURS 1121 Pre/Coreqs: PSIO 2314, ENGL 1213
NURS	2218	Nursing Concepts and Care for Vulnerable Populations		8	PSIO 2314, ENGL 1213, NURS 1148 Pre/Coreqs: MCRO 2124, POLS 1113
NURS	2258	Complex Nursing Concepts		8	MCRO 2124, POLS 1113, NURS 2218 Pre/Coreqs: HIST 1483 or 1493, NURS 2342
NURS	2342	Transition to Professional Practice		2	MCRO 2124, POLS 1113, NURS 2218 Pre/Coreqs: HIST 1483 or 1493, NURS 2258

Total to Graduate

72

ADDITIONAL GRADUATION REQUIREMENTS:

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Minimum grade of "C" or better in all courses required for this degree.
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- FA= Fall, SP=Spring, SU=Summer
 [R] Reading Proficiency/Placement
 [W] Writing Proficiency/Placement
 [M] Math Proficiency/Placement

NURSE SCIENCE A.A.S.
LPN/Paramedic to RN Concentration
Associate in Applied Science
Degree Sheet

2024-2025 Catalog

General Education Courses			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
ENGL	1213	English Composition II		3	ENGL 1113
Select One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
POLS	1113	American Government		3	[R] [W]
PSYC	1113	Introductory Psychology		3	[R] [W]
PSYC	2213	Lifespan Human Development		3	PSYC 1113

Support and Related Courses			19 Credit Hours	Credit Hours	Prerequisites
BIOL	2214	Human Anatomy		4	[R] ICSM 0113
CHEM	1154	General, Organic & Biochemistry		4	[R] [M]
MCRO	2124	Introduction to Microbiology		4	CHEM 1154 or 1315
NSCI	1113	Basic Human Nutrition		3	None
PSIO	2314	Human Physiology		4	CHEM 1154 or 1315

Selective Admission into the following courses is required, based on certain criteria. For admission requirements, visit ouokc.edu/nursing

Technical Occupational Specialty			39 Credit Hours (17 hours Advanced Standing)	Credit Hours	Prerequisites
NURS	1314	Nursing Care & Concepts for the Career Ladder Student		4	CHEM 1154 or 1315, NSCI 1113, ENGL 1113, PSYC 1113, BIOL 2214, PSYC 2213; previous formal acceptance into the Nursing Career Ladder Pathway Pre/Coreqs: PSIO 2314, ENGL 1213

*After successful completion of NURS 1314, Advanced Standing credit earned for: NURS 1118, 1121, 1148

NURS	1118	Foundations of Nursing Concepts*		8	CHEM 1154 or 1315, NSCI 1113, ENGL 1113, PSYC 1113 Pre/Coreqs: BIOL 2214, PSYC 2213, NURS 1121
NURS	1121	Introduction to Pharmacology*		1	CHEM 1154 or 1315, NSCI 1113, ENGL 1113, PSYC 1113 Pre/Coreqs: BIOL 2214, PSYC 2213, NURS 1118
NURS	1148	Nursing Concepts and Care Across the Life Span*		8	BIOL 2214, PSYC 2213, NURS 1118, NURS 1121 Pre/Coreqs: PSIO 2314, ENGL 1213
NURS	2218	Nursing Concepts and Care for Vulnerable Populations		8	PSIO 2314, ENGL 1213, NURS 1148 Pre/Coreqs: MCRO 2124, POLS 1113
NURS	2258	Complex Nursing Concepts		8	MCRO 2124, POLS 1113, NURS 2218 Pre/Coreqs: HIST 1483 or 1493, NURS 2342
NURS	2342	Transition to Professional Practice		2	MCRO 2124, POLS 1113, NURS 2218 Pre/Coreqs: HIST 1483 or 1493, NURS 2258

Total to Graduate **76** (59 after Advanced Standing credits earned)

ADDITIONAL GRADUATION REQUIREMENTS:

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Minimum grade of "C" or better in all courses required for this degree.
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- FA= Fall, SP=Spring, SU=Summer
[R] Reading Proficiency/Placement
[W] Writing Proficiency/Placement
[M] Math Proficiency/Placement

PARAMEDICINE A.A.S.

Associate in Applied Science

Degree Sheet

2024-2025 Catalog

General Education Courses			23 Credit Hours	Credit Hours	Prerequisites
BIOL	1212	Human Anatomy Lab		2	[R] ICSM 0113, Pre/Coreq: BIOL 1515
BIOL	1515	Human Anatomy and Physiology		5	[R] ICSM 0113
ENGL	1113	English Composition I		3	[R] [W]
Select One:				3	
ENGL	1213	English Composition II			ENGL 1113
ENGL	2333	Introduction to Technical Report Writing			ENGL 1113
SPCH	1113	Introduction to Speech Communication			[R] [W]
Select One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
<i>Select any 3 credit hour College Level Math course</i>					
MATH				3	Varies
POLS	1113	American Government		3	[R] [W]
PSIO	2311	Human Physiology Lab		1	Pre/Coreq: BIOL 1515

Technical Occupational Specialty 51 Credit Hours

EMSP	1143	EMS Operations		3	None	♦
EMSP	1148	Emergency Medical Technician		8	Advisor Approval	♦
EMSP	1234	Pharmacology		4	BIOL 1515	
EMSP	1246	Paramedic Care I		6	EMSP 1148, Pre/Coreq: BIOL 1515	
EMSP	1263	ECG Interpretation		3	Pre/Coreq: BIOL 1515	
EMSP	1348	Paramedic Care II		8	EMSP 1246	
EMSP	2549	Paramedic Care III		9	EMSP 1234, EMSP 1263, EMSP 1348	
EMSP	2559	Paramedic Care IV		9	EMSP 2549	
EMSP	1721	Emergency Vehicle Operations		1	EMSP 1148	

Total to Graduate 74

ADDITIONAL GRADUATION REQUIREMENTS:

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- ♦ Courses are part of an embedded certificate
- FA= Fall, SP=Spring, SU=Summer
- [R] Reading Proficiency/Placement
- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement

POLICE SCIENCE A.A.S.

Associate in Applied Science

Degree Sheet

2024-2025 Catalog

General Education Courses				21 Credit Hours	Credit Hours	Prerequisites
	ENGL	1113	English Composition I	3	[R] [W]	
	Select One: ENGL 1213 English Composition II			3	ENGL 1113	
	ENGL 2333 Introduction to Technical Report Writing					
	Select One: HIST 1483 U.S. History to 1865			3	[R] [W]	
	HIST 1493 U.S. History since 1865					
	POLS	1113	American Government	3	[R] [W]	
	POLS	2053	State and Local Government	3	Pre/Coreq: POLS 1113	
	PSYC	1113	Introductory Psychology	3	[R] [W]	
	SOC	1113	Introductory Sociology	3	[R] [W]	

Technical Occupational Specialty				39 Credit Hours		
	EMSP	1104	Emergency Medical Responder	4	None	
	PLSC	1123	Intro to Law Enforcement & Police Procedures	3	None	
	PLSC	1133	Ethics	3	None	
	PLSC	1143	Traffic	3	PLSC 1223	
	PLSC	1223	Penal Code and Related Criminal Laws	3	None	
	PLSC	1313	Patrol Procedures	3	PLSC 1123, 1223	
	PLSC	1413	Police Community Relations	3	None	
	PLSC	2213	Principles of Investigation and Interview	3	PLSC 1223	
	PLSC	2222	Police Records and Reports	2	PLSC 1223	
	PLSC	2413	Technical Investigation I	3	PLSC 2213	
	PLSC	2543	Occupational Proficiency	3	Final Semester	

Select one of the following tracks:

Students in the COPS program will take the following

Track 1	PLSC	1211	Firearms	1	EMSP 1104, Department Head Approval
	PLSC	2111	Defensive Tactics	1	Department Head Approval
	PLSC	2211	Emergency Vehicle Operation	1	Department Head Approval
	PLSC	2253	Survey in Police Science	3	None

Students NOT in the COPS program will select 6 credit hours approved by department

Track 2					Varies
					Varies

Total to Graduate 60

ADDITIONAL GRADUATION REQUIREMENTS:

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- FA= Fall, SP=Spring, SU=Summer
 [R] Reading Proficiency/Placement
 [W] Writing Proficiency/Placement
 [M] Math Proficiency/Placement

POLICE SCIENCE A.A.S.

Crime Scene Investigation Concentration

Associate in Applied Science

Degree Sheet

2024-2025 Catalog

General Education Courses			20 Credit Hours	Credit Hours	Prerequisites
BIOL	1303	Principles of Biology		3	[R] ICSM 0104
BIOL	1311	Principles of Biology Lab		1	[R] ICSM 0104
Select One:				4	[R] ICSM 0104
CHEM	1104	Basic Chemistry			
BIOL	2214	Human Anatomy			
ENGL	1113	English Composition I		3	[R] [W]
Select One:				3	ENGL 1113
ENGL	1213	English Composition II			
ENGL	2333	Introduction to Technical Report Writing			
Select One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
POLS	1113	American Government		3	[R] [W]

Technical Occupational Specialty			49 Credit Hours	Credit Hours	Prerequisites
EMSP	1104	Emergency Medical Responder		4	None
PLSC	1103	Introduction to Forensic Science		3	None
PLSC	1123	Intro to Law Enforcement & Police Procedures		3	None
PLSC	1133	Ethics		3	None
PLSC	1143	Traffic		3	PLSC 1223
PLSC	1223	Penal Code and Related Criminal Laws		3	None
PLSC	1313	Patrol Procedures		3	PLSC 1123, 1223
PLSC	1413	Police Community Relations		3	None
PLSC	1433	Crime Scene Photography		3	PLSC 1103
PLSC	2213	Principles of Investigation and Interview		3	PLSC 1223
PLSC	2222	Police Records and Reports		2	PLSC 1223
PLSC	2413	Technical Investigations I		3	PLSC 2213
PLSC	2434	Fingerprint Identification		4	PLSC 1103
PLSC	2543	Occupational Proficiency		3	Final Semester

Select one of the following tracks:

Students in the COPS program will take the following

Track 1	PLSC	1211	Firearms	1	EMSP 1104, Department Head Approval
	PLSC	2111	Defensive Tactics	1	Department Head Approval
	PLSC	2211	Emergency Vehicle Operation	1	Department Head Approval
	PLSC	2253	Survey in Police Science	3	None

Students NOT in the COPS program will select 6 credit hours approved by department

Track 2					Varies
					Varies

Total to Graduate 69

ADDITIONAL GRADUATION REQUIREMENTS:

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- ◆ Courses are part of an embedded certificate
- FA= Fall, SP=Spring, SU=Summer
- [R] Reading Proficiency/Placement
- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement

POWER TRANSMISSION & DISTRIBUTION TECHNOLOGY A.A.S.**Associate in Applied Science****Degree Sheet**

2024-2025 Catalog

General Education Courses			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
Select One:				3	ENGL 1113
ENGL	1213	English Composition II			
ENGL	2333	Introduction to Technical Report Writing			
Select One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
Select any 3 credit hour College Level Math course					
MATH				3	Varies
POLS	1113	American Government		3	[R] [W]
Select Any 3 credit hour General Education Elective					
				3	Varies
Support and Related Courses			3 Credit Hours		
GENT	1313	Introduction to Occupational Safety		3	None
Technical Occupational Specialty			41 Credit Hours		
PTDT	1102	Elements of Electricity and Electronics		2	None
PTDT	1103	Plan Reading for PTDT		3	None
PTDT	1104	Introduction to Utility Industry/Climbing		4	None
PTDT	1154	Electric Circuits-High Voltage		4	Pre/Coreq: PTDT 1104
PTDT	1203	Internship I		3	Department Head Approval
PTDT	1303	Internship II		3	Department Head Approval
PTDT	1353	Lineman Safety/Equipment		3	Pre/Coreq: PTDT 1104
PTDT	1403	Internship III		3	Department Head Approval
PTDT	1453	Principles of Power Transmissions		3	PTDT 1104
PTDT	2003	Principles of Power Distribution		3	Pre/Coreq: PTDT 1154
PTDT	2013	Driver Safety and CDL Training		3	Department Head Approval
PTDT	2023	Principles of Switching and Metering		3	Pre/Coreq: PTDT 2003
PTDT	2104	Internship IV		4	Department Head Approval

Total to Graduate 62**ADDITIONAL GRADUATION REQUIREMENTS:**

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- ♦ Courses are part of an embedded certificate
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- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement

RADIOLOGIC TECHNOLOGY A.A.S.**Associate in Applied Science****Degree Sheet**

2024-2025 Catalog

General Education Courses			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
<i>Select One:</i>				3	
ENGL	1213	English Composition II			ENGL 1113
SPCH	1113	Introduction to Speech Communications			[R] [W]
<i>Select One:</i>				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
MATH	1483	Mathematical Functions and Their Uses		3	[M]
POLS	1113	American Government		3	[R] [W]
PSYC	1113	Introductory Psychology		3	[R] [W]

Support and Related Courses **7 Credit Hours**

BIOL	1012	Biological and Medical Terminology		2	[R]
BIOL	1515	Human Anatomy & Physiology		5	[R] ICSM 0113

Selective Admission into the following courses is required, based on certain criteria. For admission requirements, visit osuokc.edu/radiology

Technical Occupational Specialty **43 Credit Hours**

RAD	1113	Introduction to Radiologic Science and Health Care		3	Coreqs: RAD 1123, 1233
RAD	1123	Patient Care in Radiologic Sciences		3	Coreqs: RAD 1113, 1233
RAD	1233	Radiographic Procedures I		3	Coreqs: RAD 1113, 1123
RAD	1333	Principals of Imaging		3	RAD 1233; Coreqs: RAD 1344, 2233
RAD	1344	Radiologic Clinical Practice I		4	RAD 1233; Coreqs: RAD 1333, 2233
RAD	2223	Radiation Biology and Protection		3	RAD 1434, 2233; Coreqs: RAD 1323, 2324
RAD	2233	Radiographic Procedures II		3	RAD 1233; Coreqs: RAD 1333, 1344
RAD	1434	Radiologic Clinical Practice II		4	RAD 1344
RAD	1323	Digital Image Acquisition and Display		3	RAD 1434, 2233; Coreqs: RAD 2223, 2324
RAD	2113	Imaging Physics		3	RAD 2223; Coreqs: RAD 2333, 2434
RAD	2324	Radiologic Clinical Practice III		4	RAD 1434, 2233; Coreqs: RAD 1323, 2223
RAD	2333	Advanced Modalities		3	RAD 2223, 2324; Coreq: RAD 2113, 2434
RAD	2434	Radiologic Clinical Practice IV		4	RAD 1113, 1123, 1233, 1323, 1333, 1344, 1434, 2223, 2233, 2324; CoReq: RAD 2113, 2333

Total to Graduate**68****ADDITIONAL GRADUATION REQUIREMENTS:**

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Minimum grade of "C" or better in all courses required for this degree
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- FA= Fall, SP=Spring, SU=Summer
 [R] Reading Proficiency/Placement
 [W] Writing Proficiency/Placement
 [M] Math Proficiency/Placement

SIGN LANGUAGE INTERPRETATION A.A.S.**Associate in Applied Science****Degree Sheet**

2024-2025 Catalog

General Education Requirements			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
ENGL	1213	English Composition II		3	ENGL 1113
Select One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
POLS	1113	American Government		3	[R] [W]
Select One:				3	[R] [W]
PSYC	1113	Introductory Psychology			
SOC	1113	Introductory Sociology			
SPCH	1113	Introduction to Speech Communication		3	[R] [W]

Specialized Course Requirements			50 Credit Hours	Credit Hours	Prerequisites
ITP	1223	Introduction to Interpreting		3	[R] [W]
ITP	1333	Introduction to the Deaf Community		3	[R] [W]
ITP	1363	American Sign Language I		3	[R] [W]
ITP	1373	American Sign Language II		3	ITP 1363
ITP	1493	Interpreting Special Areas		3	ITP 1373
ITP	2113	Sign-to-English Interpreting I		3	ITP 2413, ITP 2313
ITP	2273	Transliterating		3	ITP 2513, ITP 2623
ITP	2313	Fundamentals of Interpreting		3	ITP 1223, ITP 1373
ITP	2323	Introduction to Interpreting Ethics		3	ITP 2313
ITP	2413	American Sign Language III		3	ITP 1373
ITP	2443	Sign-to-English Interpreting II		3	ITP 2113, ITP 2513
ITP	2513	American Sign Language IV		3	ITP 2413
ITP	2522	American Sign Language V		2	ITP 2513
ITP	2623	Interpreting English to ASL I		3	ENGL 1213, ITP 2313, ITP 2413
ITP	2633	Interpreting English to ASL II		3	ITP 2113, ITP 2623
ITP	2642	Interpreting Practicum I		2	Pre/Coreq: ITP 2633
ITP	2654	Interpreting Practicum II		4	ITP 2642

Total to Graduate 68**ADDITIONAL GRADUATION REQUIREMENTS:**

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

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 [R] Reading Proficiency/Placement
 [W] Writing Proficiency/Placement
 [M] Math Proficiency/Placement

SURVEYING TECHNOLOGY A.A.S.

Associate in Applied Science

Degree Sheet

2024-2025 Catalog

General Education Courses			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
Select One:				3	
ENGL	1213	English Composition II			ENGL 1113
SPCH	1113	Introduction to Speech Communication			[R] [W]
Select One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
MATH	1513	Precalculus I		3	[M]
Select One:				3	MATH 1513
MATH	1583	Applied Geometry and Trigonometry			
MATH	1613	Precalculus II			
POLS	1113	American Government		3	[R] [W]

Support and Related Courses 15 Credit Hours

Select 15 credit hours from: SURV, CONS, GENT and ENGS courses approved by department

				3	Varies
				3	Varies
				3	Varies
				3	Varies
				3	Varies

Technical Occupational Specialty 27 Credit Hours

SURV	1133	Fundamentals of GIS		3	None	♦
SURV	2232	Route Surveying		2	SURV 2614	♦
SURV	2233	Civil CAD Drafting I		3	None	♦
SURV	2423	Photogrammetry		3	SURV 2614	♦
SURV	2614	Surveying I		4	[R] [M]	♦
SURV	2623	Legal Principles of Surveying I		3	Pre/Coreq: SURV 2614	♦
SURV	2633	Legal Principles of Surveying II		3	SURV 2623	♦
SURV	2643	Advanced Surveying I		3	SURV 2614	♦
SURV	2743	Fundamentals of GPS		3	SURV 2614	♦

Total to Graduate 60

ADDITIONAL GRADUATION REQUIREMENTS:

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- ♦ Courses are part of an embedded certificate
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- [R] Reading Proficiency/Placement
- [W] Writing Proficiency/Placement
- [M] Math Proficiency/Placement

TECHNICAL SPANISH/TRANSLATION & INTERPRETATION A.A.S.**Associate in Applied Science****Degree Sheet**

2024-2025 Catalog

General Education Courses			18 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
Select One:				3	ENGL 1113
ENGL	1213	English Composition II			
ENGL	2333	Introduction to Technical Report Writing			
Select One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
POLS	1113	American Government		3	[R] [W]
SPCH	1113	Introduction to Speech Communication		3	[R] [W]
Select any 3 credit hour General Education course					
				3	Varies

Support and Related Courses			6 Credit Hours		
Select any 6 hours from courses with prefix: SPAN, TSTI, SOC, PSYC, ANTH, CIS, MGMT, MATH, CVSS, HUMN, SPCH					
				3	Varies
				3	Varies

Technical Occupational Specialty			37 Credit Hours		
SPAN	1113	Spanish I		3	[R] [W]
SPAN	1223	Spanish II		3	SPAN 1113
SPAN	2113	Intermediate Spanish I		3	SPAN 1223
SPAN	2133	Intermediate Spanish II		3	SPAN 2113
SPAN	2143	Advanced Spanish Grammar and Composition		3	SPAN 2113
TSTI	1113	Spanish/English Simultaneous Interpreting		3	SPAN 2143 or Department Head Approval
TSTI	1123	Introduction to Translation		3	SPAN 2143 or Department Head Approval
TSTI	1133	Fundamentals of Translation		3	TSTI 1123
TSTI	1143	Spanish/English Consecutive Interpreting		3	SPAN 2143 or Department Head Approval
TSTI	1213	Introduction to Professional Translation/Interpretation		3	[R] [W]
Select One:				3	
TSTI	2113	Court Procedures			TSTI 1113, TSTI 1123
TSTI	2213	Interpreting in Healthcare Settings			TSTI 1113
Select One:				3	
TSTI	2123	Fundamentals of Court Interpreting			TSTI 2113
TSTI	2223	Medical Interpreting I: Medical Terminology			SPAN 2143
TSTI	2411	Practicum		1	Department Head Approval

Total to Graduate 61**ADDITIONAL GRADUATION REQUIREMENTS:**

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

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 [R] Reading Proficiency/Placement
 [W] Writing Proficiency/Placement
 [M] Math Proficiency/Placement

VETERINARY TECHNOLOGY A.A.S.**Associate in Applied Science****Degree Sheet**

2024-2025 Catalog

General Education Courses			19 Credit Hours	Credit Hours	Prerequisites
ENGL	1113	English Composition I		3	[R] [W]
Select One:				3	
ENGL	1213	English Composition II			ENGL 1113
SPCH	1113	Introduction to Speech Communication			[R] [W]
⊛	CHEM	1154	General, Organic and Biochemistry	4	[R] [M]
Select One:				3	[R] [W]
HIST	1483	U.S. History to 1865			
HIST	1493	U.S. History since 1865			
POLS	1113	American Government		3	[R] [W]
Select any 3 credit hour College Level Math course					
⊛	MATH			3	Varies

Support and Related Courses **6 Credit Hours**

⊛	MCRO	2124	Introduction to Microbiology	4	CHEM 1154 or 1315
⊛	VT	1012	Veterinary Medical Terminology	2	[R]

⊛ These courses are prerequisites to be admitted into the program.

Selective Admission into the following courses is required, based on certain criteria. For admission requirements, visit

Technical Occupation Specialty **44 Credit Hours**

VT	1112	Breeds, Restraint and First Aid		2	Department Head Approval, Program Admission
VT	1124	Veterinary Technology Anatomy		4	Department Head Approval, Program Admission
VT	1213	Laboratory Techniques I		3	Department Head Approval, Program Admission
VT	1223	Veterinary Technology Physiology		3	Department Head Approval, Program Admission
VT	1403	Animal Reproduction, Nutrition and Production		3	Department Head Approval, Program Admission
VT	1423	Laboratory Techniques II		3	Department Head Approval, Program Admission
VT	2114	Clinics and Nursing		4	Department Head Approval, Program Admission
VT	2213	Wild, Zoo and Lab Animal Care		3	Department Head Approval, Program Admission
VT	2223	Veterinary Technology Radiology		3	Department Head Approval, Program Admission
VT	2233	Veterinary Technology Pharmacology		3	Department Head Approval, Program Admission
VT	2402	Veterinary Clinic Management		2	Department Head Approval, Program Admission
VT	2413	Animal Pathology		3	Department Head Approval, Program Admission
VT	2504	Advanced Clinics and Nursing		4	Department Head Approval, Program Admission
VT	2514	Preceptorship		4	Department Head Approval, Program Admission

Total to Graduate **69****ADDITIONAL GRADUATION REQUIREMENTS:**

- 2.0 Graduation/Retention GPA
- 15 credit hours earned in residence at OSU-OKC
- Minimum grade of "C" or better in all courses required for this degree
- Students must complete the prerequisite course with a grade of 'C' or better to advance to the next course in the required sequence

NOTES LEGEND:

- FA= Fall, SP=Spring, SU=Summer
 [R] Reading Proficiency/Placement
 [W] Writing Proficiency/Placement
 [M] Math Proficiency/Placement