

BACHELOR OF SCIENCE IN NURSING

Program Application Requirements

1. Complete the application requirements listed on the front page and be admitted to Cox College
2. Completed Course Requirements to apply:
 - a. Completion of Intermediate Algebra (or higher) or prove math proficiency. Proficiency met with a 22 or higher on Math portion of ACT or 70% or higher on Math portion of TEAS.
 - b. A minimum of 37 credit hours must be completed. **All general education courses listed in red box below must be completed by start of the nursing program.**
3. GPA Requirements:
 - a. A minimum of **3.0 cumulative GPA is required to apply.**
 - b. A minimum of **2.5 cumulative GPA for science courses:** Human Anatomy, Human Physiology, Microbiology, Chemistry, Pathophysiology.
4. Applicants may be interviewed based on the recommendation of the faculty and the BSN Nursing Department Chair.

General Education Requirements		Credit Hours	BSN Entry Nursing Courses		Credit Hours
<p>▶ These classes in the red box MUST be complete PRIOR to the start of the nursing program</p>			First Semester – Nursing Program		
BIOL 208	Microbiology	4	NRSI 280	Adult Medical Surgical Nursing I and Adult Medical Surgical I Practicum	4
BIOL 205	Human Anatomy	4	NRSI 202	Foundations Skills of Nursing	3
BIOL 206	Human Physiology	4	NRSI 215	Pharmacological Basis of Nursing Practice	3
BIOL 382	Pathophysiology	3	NRSI 206	Health Assessment	3
CHEM 103	Fundamentals of Chemistry	4	Second Semester – Nursing Program		
ENG 150	English Composition	3	NRSI 212	Mental Health/Illness Nursing Concepts	3
ENG 207	Expository Writing	3	NRSI 325	Adult Medical Surgical Nursing II and Adult Medical Surgical Nursing II Practicum	4
PSYC 101	Introduction to Psychology	3	NRSI 390	Nursing Elective	3
PSYC 230	Life Span Development	3	NRSI 300	Informatics	2
MATH 150	Intermediate Algebra	3	Third Semester – Nursing Program		
NRSI 205	Critical Thinking	2	NRSI 335	Adult Medical Surgical Nursing III and Adult Medical Surgical Nursing III Practicum	4
GOVT 101	Government & Politics in the U.S.	3	NRSI 400	Theories and Research in Nursing	3
HUMN 150	Humanities Elective	3	NRSI 309	Fundamentals of Gerontology	2
MATH 227	Introduction to Statistics	3	Fourth Semester – Nursing Program		
PHIL 201	Introduction to Philosophy	3	NRSI 404	Community and Public Health Nursing	3
SOCI 101	Introduction to Sociology	3	NRSI 304	Childbearing Families	3
SOCI 304	Global Awareness & Cultural Diversity	3	NRSI 305	Childrearing Families	3
Total General Education: 52 credit hours			NRSI 345	Adult Medical Surgical Nursing IV Simulation	4
Total Nursing Courses: 68 credit hours			Fifth Semester – Nursing Program		
TOTAL: 120 credit hours			NRSI 402	Management and Leadership in Nursing	3
			NRSI 410	Nursing Capstone	7
			NRSI 303	Professional Nursing Concepts	3

Benefits of the BSN Program

- The BSN program encompasses all of the course work taught in the ASN program, plus a more in-depth treatment of the physical and social sciences, nursing research, public and community health, nursing management, and the humanities.
- State-of-the-art simulation center located on campus that offers “real-life” situations where students can practice in a controlled environment.
- Three step approach to learning: lecture, skills training, and hands-on clinical practice within CoxHealth.
- Program length: Once accepted into the nursing program, the program will take five semesters/ two and one-half years to complete.



General Education Transfer Course Equivalents

General education courses may be completed at Cox College or at any regionally accredited college or university. On-line courses are accepted, online science courses must have a laboratory component. General education course equivalent numbers for colleges in the Springfield area are listed below. Any exceptions to this list or questions, please contact the General Education Specialist. The following science courses require 4 credits or more which must also include a laboratory component: BIOL 205, BIOL 206, BIOL 208, CHEM 103.

COX COLLEGE	MSU	DRURY	EVANGEL	OTC	SBU	C of O
BIOL 118 Medical Terminology	LLT 102	BIOL 250	BIOL 334	HSC 120; HIT 191	HSC 1013	
BIOL 205 Human Anatomy	BMS 307	BIOL 205	BIOL 211	BCS 145 or BCS 165	BIO 2204	BIO 144
BIOL 206 Human Physiology	BMS 308	BIOL 206	BIOL 212	BCS 146 or BCS 205	BIO 3304	BIO 154
BIOL 208 Microbiology	BIO 310	BIOL 208	BIOL 235	BCS 200	BIO 3314	BIO 214 or 304
BIOL 302 Nutrition	BMS 240	BIOL 302	BIOL 123	BCS 132 or BIO 135	BIO 2243	FCN 203 or 303
BIOL 382 Pathophysiology	BIO 520 BMS 561 NURS 565	BIOL 382	BIOL 360	BCS 210	BIO 4404	NSG 273
CCPL 100 Promoting Learning & Success *	GEP 101	GSTU 200	GSCI 100	CAC 101	UNI 1111	
CHEM 103 Chemistry	CHM 116 &117	CHEM 103	CHEM 110	CHM 101	CHE 1104	CHE 104/114
ENGL 150 English Composition	ENG 110	ENGL 150	ENG 111	ENG 101	ENG 1113	ENG 103
ENGL 207 Expository Writing	ENG 210/221 ENG 310/321	ENGL 207	COM 205 or ENGL 205	ENG 102	ENG 2003 ENG 2213	ENG 303
GOVT 101 Government & Politics in the U.S.	PLS 101	PLSC 101	GOVT 170,or FRWK 220	PLS 101 HST120&130**	POL 1113	POL 113
HUMN 150 Humanities	Art, Dance, Language, Music, Speech, Theatre, etc. (3 credit hours)					
INFM 160 Computer Resources	CIS 200	CSCI 251	CIS 101	CIS 101; CIS 200	CIS 1103	CSC 113
Kinesiology or Exercise Science *** Not offered at Cox College	KIN 360	EXSP 303	EXER 441	PTA 225	ESC 1013 KIN 4003	PED 274 or PED 453
MATH 150 Intermediate Algebra	MTH 103 or MTH 135	MATH 100 or MATH 109 or MATH 205	MATH 124	MTH 110	MAT 0123 OR MAT 1143	MAT 013 or MAT 133
MATH 160 College Algebra	MTH 135	MATH 109	MATH 129	MTH 130	MAT 1143	
MATH 227 Statistics	MTH 340 PSY 200	MATH 227	MATH 210	MTH 210 PSY 220	PSY 3243	MAT 143 or 343
PHIL 201 Introduction to Philosophy	PHI 110/115	PHIL 100	PHIL 115	PHL 101/105	PHI 2013	PHI 203
Physics w Lab *** Not offered at Cox College	PHY 102 or PHY 123	PHYS 201	PHYS 211	PHY 105 or PHY 120	PHY 1114	PHY 234
PSYC 101 Introduction to Psychology	PSY 121	PSYC 101	PSYC 112 PSYC 138	PSY 110	PSY 1013	PSY 103
PSYC 230 Life Span Development	CFD 155	PSYC 230	PSYC 237	PSY 130	PSY 3063	FCC 413/213 or PSY 343
Abnormal Psychology *** Not offered at Cox College	PSY 304	PSYC 334	PSYC 371	PSY 285	PSY 3033	PSY 373
SOCI 101 Sociology	SOC 150	SOCI 101	SOCI 111	SOC 101	SOC 1003	FAM 103
SOCI 304 Global Awareness Cultural Diversity	SWK 219, SOC 336	GLST 201 or CORE	ICST 350 or Theo 350	SOC 219	NURS 3393	FAM 353

* The equivalency of this course is any general college success course or 24 credit hours.

** Both courses HST 120 and HST 130 must be taken to fulfill the Government requirement.

*** These courses are some of the requirements for acceptance in to the Master's of Occupational Therapy. To see all the requirements refer to the Cox College Catalog.



Cox College

Bachelor of Science in Nursing (BSN-E)

(Based on Tuition & Fee Costs for Academic Year 2020-21)

Semester 1

<u>Course #</u>	<u>Course Name</u>	<u>Credit</u>	<u>Per Credit</u> <u>Credit</u>	<u>Total Cost</u>
BIOL 205	Human Anatomy (LAB)	4	\$415.00	\$1,660.00
BIOL 206	Human Physiology (LAB)	4	\$415.00	\$1,660.00
PSYC 101	Intro to Psychology	3	\$415.00	\$1,245.00
GOVT 101	Government and Politics in the U.S.	3	\$415.00	\$1,245.00
MATH 150	Intermediate Algebra	3	\$415.00	\$1,245.00
Total Credit Hours:		17		

Student Services Fee (per credit hour)	\$65.00	17	\$1,105.00
Lab Fee	\$160.00	2	\$320.00
Technology Fee			\$160.00

Total Estimated Semester Cost (tuition and fees): **\$8,640.00**

Semester 2

<u>Course #</u>	<u>Course Name</u>	<u>Credit</u>	<u>Per Credit</u> <u>Credit</u>	<u>Total Cost</u>
ENG 150	English Composition	3	\$415.00	\$1,245.00
BIOL 208	Microbiology (LAB)	4	\$415.00	\$1,660.00
SOCI 101	Intro to Sociology	3	\$415.00	\$1,245.00
HUMN 150	Humanities Elective	3	\$415.00	\$1,245.00
CHEM 103	Fundamentals of Chemistry (LAB)	4	\$415.00	\$1,660.00
Total Credit Hours:		17		

Student Services Fee (per credit hour)	\$65.00	17	\$1,105.00
Lab Fee	\$160.00	2	\$320.00
Technology Fee			\$160.00

Total Estimated Semester Cost (tuition and fees): **\$8,640.00**

Semester 3

<u>Course #</u>	<u>Course Name</u>	<u>Credit</u>	<u>Per Credit</u> <u>Credit</u>	<u>Total Cost</u>
NRSI 205	Critical Thinking	2	\$420.00	\$840.00
MATH 227	Intro to Statistics	3	\$415.00	\$1,245.00
PSYC 230	Life Span Development	3	\$415.00	\$1,245.00
BIOL 382	Pathophysiology	3	\$415.00	\$1,245.00
ENG 207	Expository Writing	3	\$415.00	\$1,245.00
Total Credit Hours:		14		

Student Services Fee (per credit hour)	\$65.00	14	\$910.00
Technology Fee			\$160.00
Total Estimated Semester Cost (tuition and fees):			\$6,890.00

First Semester - Nursing Program

<u>Course #</u>	<u>Course Name</u>	<u>Credit</u>	<u>Per Credit</u>	<u>Total Cost</u>
PHIL 201	Introduction to Philosophy	3	\$415.00	\$1,245.00
NRSI 280	Adult Medical Surgical Nursing I	2	\$420.00	\$840.00
NRSI 280	Adult Medical Surgical Nursing I PRACTM.	2	\$420.00	\$840.00
NRSI 202	Foudnations Skills of Nursing	3	\$420.00	\$1,260.00
NRSI 215	Pharmacological Basis of Nursing Prac.	3	\$420.00	\$1,260.00
NRSI 206	Health Assessment (LAB)	3	\$420.00	\$1,260.00
Total Credit Hours:		16		

Student Service Fee (Per credit hour)	\$65.00	16	\$1,040.00
Lab Fee	\$160.00	2	\$320.00
Technology Fee			\$160.00
ATI Fee			\$795.00

Total Estimated Semester Costs (Tuition and Fees)			\$9,020.00
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Second Semester - Nursing Program

<u>Course #</u>	<u>Course Name</u>	<u>Credit</u>	<u>Per Credit</u>	<u>Total Cost</u>
NRSI 212	Mental Health/Illness Nursing Concepts	3	\$420.00	\$1,260.00
NRSI 325	Adult Medical Surgical Nursing II	4	\$420.00	\$1,680.00
NRSI 325	Adult Medical Surgical Nursing II Practm.	3	\$420.00	\$1,260.00
NRSI 390	Nursing Elective	3	\$420.00	\$1,260.00
NRSI 300	Informatics	2	\$420.00	\$840.00
Total Credit Hours:		15		

Student Service Fee (Per credit hour)	\$65.00	15	\$975.00
Lab Fee	\$160.00	2	\$320.00
ATI Fe			\$795.00
Technology Fee			\$160.00

Total Estimated Semester Costs (tuition and fees)			\$8,550.00
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Third Semester - Nursing Program

<u>Course #</u>	<u>Course Name</u>	<u>Credit</u>	<u>Per Credit</u>	<u>Total Cost</u>
SOCI 304	Global Awareness and Cultural Diversity	3	\$415.00	\$1,245.00
NRSI 335	Adult Medical Surgical Nursing III	4	\$420.00	\$1,680.00
NRSI 335	Adult Medical Surgical Nursing III Practm	3	\$420.00	\$1,260.00
NRSI 400	Theories and Research in Nursing	3	\$420.00	\$1,260.00
NRSI 309	Fundamentals of Gerontology	2	\$420.00	\$840.00
Total Credit Hours:		15		

Student Services Fee (Per credit hour)	\$65.00	15	\$975.00
Lab Fee	\$160.00	1	\$160.00
ATI Fee			\$795.00
Technology Fee			\$160.00
Total Estimated Semester Costs (Tuition and Fees)			\$8,375.00

Fourth Semester - Nursing Program

<u>Course #</u>	<u>Course Name</u>	<u>Credit</u>	<u>Per Credit</u>	<u>Total Cost</u>
NRSI 404	Community and Public Health Nursing	3	\$420.00	\$1,260.00
NRSI 304	Childbearing Families (LAB)	3	\$420.00	\$1,260.00
NRSI 305	Childrearing Families (LAB)	3	\$420.00	\$1,260.00
NRSI 345	Adult Medical Surgical Nursing IV SIM	4	\$420.00	\$1,680.00
Total Credit Hours:		13		

Student Service Fee (Per credit hour)	\$65.00	13	\$845.00
Lab Fee	\$160.00	3	\$480.00
ATI Fee			\$795.00
Technology Fee			\$160.00

Total Estimated Semester Costs (tuition and Fees)			\$7,740.00
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Fifth Semester - Nursing Program

<u>Course #</u>	<u>Course Name</u>	<u>Credit</u>	<u>Per Credit</u>	<u>Total Cost</u>
NRSI 402	Management and Leadership in Nursing	3	\$420.00	\$1,260.00
NRSI 410	Nursing Capstone	7	\$420.00	\$2,940.00
NRSI 303	Professional Nursing Concepts	3	\$420.00	\$1,260.00
Total Credit Hours:		13		

Student Service Fee (Per credit hour)	\$65.00	13	\$845.00
Lab Fee	\$160.00	1	\$160.00
Technology Fee			\$160.00
Graduation Fee			\$125.00
			\$6,750.00

Total Estimated Cost for BSN-E Program			\$64,605.00
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