

General Electives

General Elective courses are considered to be any college-level course (100 or above) that can be counted towards a technical certificate, A.A., A.S., A.A.S.; and/or is KRSN aligned across the state of Kansas and is currently active in program inventory with KBOR (also including LEAR 101 and LEAR 103). Courses marked with * are aligned across the state of Kansas and are guaranteed to transfer to colleges/universities governed by KBOR that offer that course.

Accounting

ACCT 112	Financial Accounting*
ACCT 114	Managerial Accounting*
ACCT 121	Computer Accounting

CHEM 126	College Chemistry II*
CHEM 204	Organic Chemistry I
CHEM 207	Organic Chemistry II

Art

ART 102	Art Education
ART 103	Drawing I*
ART 107	Two Dimensional Design*
ART 108	Three Dimensional Design*
ART 111	Ceramics I
ART 113	Sculpture
ART 115	Painting I
ART 130	Art Appreciation*

Communication

COMM101	Public Speaking*
COMM102	Interpersonal Communication*
COMM103	Introduction to Advertising
COMM105	Introduction to Public Relations
COMM106	Introduction to Mass Media*

Computer Science

COMP 110	Computer Concepts/Applications*
COMP 115	Spreadsheets (Microsoft Excel)
COMP 120	Computer Information Systems
COMP 192	Database Concepts (Microsoft Access)

Biology

BIOL 120	General Biology*
BIOL 122	Environmental Life Science*
BIOL 128	Principles of Biology I*
BIOL 129	Principles of Biology II*
BIOL 130	Anatomy & Physiology*
BIOL 201	Microbiology*

Criminal Justice

CRIM 101	Intro to Administration of Justice*
CRIM 111	Patrol Procedure
CRIM 112	Ethics in Criminal Justice
CRIM 118	Drugs in Society
CRIM 119	Interview and Report Writing
CRIM 131	Community Policing
CRIM 135	Criminal Procedures
CRIM 137	Criminal Law*
CRIM 138	Juveniles in the Criminal Justice System
CRIM 204	Police Supervision and Management

Business Administration

BUAD 101	Intro to Business*
BUAD 104	Business Law I*
BUAD 106	Principles of Leadership*
BUAD 110	Business Communications
BUAD 205	Personal Finance*
BUAD 215	Principles of Management*

Diagnostic Medical Sonography

DMS 201	Introduction to Sonography
DMS 205	Sonography Sectional Anatomy & Abdominal Physiology
DMS 206	OB/GYN for Sonography I
DMS 207	OB/GYN for Sonography II
DMS 208	Sonography Pathology of Abdomen and Small Parts
DMS 211	Sonography Physics & Instrumentation
DMS 220	General Sonography Clinical I
DMS 221	Sonography Clinical II
DMS 222	General Sonography Clinical III
DMS 230	Vascular Sonography I
DMS 231	Vascular Sonography II
DMS 234	Sonography, Physics & Instrumentation/Registry Review
DMS 237	Vascular/Sonography Registry Review
DMS 250	General Sonography Registry Review
DMS 251	Vascular Sonography Clinical I
DMS 252	Vascular Sonography Clinical II
DMS 253	Vascular Sonography Clinical III

Business Administration Technology

Otec 102	College Keyboarding
Otec 106	Formatting
Otec 111	Records Management & Database Applications
Otec 113	Business Accounting
Otec 119	Business Math
Otec 121	Office Procedures
Otec 122	Office Internship I
Otec 125	Advanced Medical Terminology
Otec 128	Medical Transcription
Otec 133	Medical Coding ICD
Otec 134	Medical Coding CPT
Otec 136	Business Office Applications
Otec 137	Medical Office Applications
Otec 138	Legal Office Applications
Otec 140	Business English
Otec 155	Word Processing (Microsoft Word)

Chemistry

CHEM 120	Introduction to Chemistry*
CHEM 124	College Chemistry I*

Economics

ECON 101	Issues in Today's Economy
ECON 203	Macroeconomics*
ECON 204	Microeconomics*

Education

EDUC 110	Child Development*
EDUC 112	Early Education Curriculum*
EDUC 135	Explorations in Education
EDUC 151	Children's Literature*
EDUC 201	Technology for Teaching and Learning

English

ENGL 101	English Composition I*
ENGL 102	English Composition II*
ENGL 103	English Composition I with Review
ENGL 118	Theatre Appreciation*
ENGL 200	Creative Writing*
ENGL 206	General Literature*
ENGL 207	British Literature I
ENGL 208	World Literature
ENGL 209	American Literature I*
ENGL 215	Science Fiction
ENGL 219	Film Appreciation

Foreign Language

LANG 104	French I*
LANG 127	Spanish I*
LANG 128	Spanish I**

Geography

GEOG 101	World Regional Geography*
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Graphic Design Technology

GRAP 103	Introduction to Graphic Design
GRAP 107	Introduction to Desktop Publishing
GRAP 113	Packaging Design
GRAP 118	Typography
GRAP 120	Color Theory
GRAP 128	Digital Animation
GRAP 130	Advertising Design
GRAP 200	Portfolio Development
GRAP 202	Digital Photography
GRAP 204	Digital Illustration
GRAP 206	Photo Editing Software
GRAP 208	Website Design Software
GRAP 210	Digital Page Layout
GRAP 216	Graphic Design Print Media

Health Science

HEAL 101	Cardiac Resuscitation
HEAL 106	Medical Terminology*
HEAL 109	General Physics for Health Science
HEAL 121	Nurse Aide: Geriatric
HEAL 151	Advanced Cardiac Life Support

History

HIST 101	American History to 1877*
HIST 102	American History since 1877*
HIST 103	World History to 1500*
HIST 104	World History since 1500*
HIST 108	Current World Affairs
HIST 201	Kansas History

Industrial Technology

INDU 123	Electronic Devices
INDU 125	Fundamentals of Electronics DC/AC
INDU 127	Digital Logic Circuits
INDU 131	Engineering Graphics
INDU 155	OSHA Safety 10
INDU 167	Fundamentals of Electronics DC/AC Lab
INDU 168	Electronic Devices Lab
INDU 169	Digital Logic Circuits Lab
INDU 210	Computer Aided Drafting & Design

Mathematics

MATH 100	Intermediate Algebra*
MATH 111	Mathematics for Education
MATH 115	College Algebra*
MATH 120	Elementary Statistics*
MATH 121	Matrix Algebra
MATH 125	Trigonometry*
MATH 130	Calculus I*
MATH 131	Calculus II
MATH 201	Calculus III
MATH 202	Differential Equations

Music

MUSI 101	Music Appreciation*
MUSI 102	Children's Music
MUSI 104	History of Jazz and Rock

Nursing

NURS 116	Pharmacology for Healthcare Providers
NURS 118	Intravenous (IV) Therapy for LPNs and RNs
NURS 120	Fundamentals of Nursing
NURS 122	Medical-Surgical Nursing
NURS 124	Family Nursing I
NURS 126	Bridge Course for LPN's
NURS 201	Mental Health Nursing
NURS 203	Family Nursing II
NURS 205	Advanced Medical-Surgical Nursing
NURS 206	Health Assessment for Nursing Practice
NURS 207	Pathophysiology

Philosophy

PHIL 101	Philosophy I*
PHIL 104	Introduction to Logic*
PHIL 106	Ethics*

Physical Education

PED 101	Intro to Physical Education
PED 103	Care & Prevention of Athletic Injuries*
PED 105	Personal and Community Health*
PED 110	Intro to Exercise Science*
PED 114	Basic Nutrition*
PED 116	Lifetime Fitness Concepts
PED 118	First Aid and CPR*

Physical Science		RAD 219	Image Analysis
PHSC 101	Physical Geology*	RAD 221	Radiography Comprehensive Review
PHSC 103	Introduction to Astronomy*	RAD 223	Critical Thinking and Analysis in Radiography
PHSC 105	Physical Science*		
Physical Therapist Assistant		Religion	
PTA 100	Advanced Medical Terminology for the PTA	RELI 101	Comparative World Religions*
PTA 101	Introduction to PTA	RELI 105	New Testament Survey*
PTA 102	PTA Kinesiology		
PTA 103	Physical Agents and Therapeutic Interventions	Respiratory	
PTA 104	Therapeutic Exercise	RESP 101	Fundamentals of Respiratory Care I
PTA 105	Clinical Education I	RESP 102	Fundamentals of Respiratory Care II
PTA 106	Patient Care	RESP 105	Respiratory Care Pharmacology
PTA 201	Pathology for the PTA	RESP 107	Cardiopulmonary Anatomy and Physiology I
PTA 202	PTA Musculoskeletal	RESP 109	Clinical Practice I
PTA 203	Neuromuscular Rehabilitation	RESP 110	Clinical Practice II
PTA 204	Clinical Education II	RESP 113	Pediatric Respiratory Care
PTA 205	Clinical Education III	RESP 115	Introduction to Mechanical Ventilation
PTA 207	PTA Seminar	RESP 148	Respiratory Comprehensive Review
		RESP 153	CRT-Review
		RESP 158	Fundamentals of Respiratory Care I Lab
		RESP 160	Fundamentals of Respiratory Care II Lab
		RESP 161	Fundamentals of Respiratory Care III Lab
		RESP 203	Fundamentals of Respiratory Care III
		RESP 205	Respiratory Diseases
		RESP 207	Critical Care Medicine
		RESP 211	Clinical Practice III
		RESP 212	Respiratory Care Professional Forum
		RESP 213	Respiratory Care Topics and Procedures
Physics or Engineering		Sociology	
PHYS 201	College Physics I*	SOCI 101	Sociology*
PHYS 203	Engineering Physics I*	SOCI 201	Marriage and Family*
PHYS 205	College Physics II*	SOCI 202	Introduction to Women's Studies*
PHYS 208	Engineering Physics II*	SOCI 203	Social Problems*
		SOCI 207	Anthropology*
		SOCI 211	Criminology
Political Science		Social Work	
POLS 105	American Government*	SWK 101	Intro to Social Work*
POLS 106	International Relations*	SWK 102	Basic Helping Skills
		SWK 103	Basic Helping Skill Experience
Psychology		Student Success	
PSYC 101	General Psychology*	LEAR 101	College Success
PSYC 201	Developmental Psychology*	LEAR 102	Research Skills
PSYC 202	Psychology of Adjustment	LEAR 103	Information Literacy
Radiography		Welding	
RAD 101	Introduction to Radiography, Ethics and Law	WELD 120	Oxy Acetylene and Safety
RAD 103	Radiographic Procedures I	WELD 130	Gas Tungsten Arc Welding Reading
RAD 104	Radiographic Procedures II	WELD 140	Shielded Metal Arc Welding
RAD 105	Radiographic Procedures III	WELD 160	Gas Metal Arc Welding
RAD 107	Radiographic Imaging I	WELD 180	Pipe Layout and Blueprint Reading
RAD 109	Patient Care in Radiography I	WELD 210	Advanced Gas Tungsten Arc Welding
RAD 113	Simulations in Radiography I	WELD 220	Advanced Gas Metal Arc Welding
RAD 115	Patient Care in Radiography II	WELD 240	Advanced Shielded and Metal Arc Welding
RAD 117	Radiographic Imaging II	WELD 260	Specialized Welding
RAD 119	Clinical Training I		
RAD 120	Clinical Training II		
RAD 125	Principles of Radiation Physics and Equipment Operation		
RAD 127	Introduction to Computed Tomography & Cross Sectional Anatomy		
RAD 201	Imaging Modalities		
RAD 203	Clinical Training III		
RAD 204	Clinical Training IV		
RAD 205	Clinical Training V		
RAD 207	Radiographic Imaging III		
RAD 211	Computed Tomography Procedures		
RAD 213	Radiographic Pathophysiology		
RAD 214	Simulations in Radiography II		
RAD 217	Radiation Protection I		
RAD 218	Radiation Protection II		