Dodge City Community College - Approved Master Course List

Approval Date: 08/06/2024

English Bucket	
Course Title (e.g., English Composition I)	Course Code (e.g., ENG 101)
English Composition I	ENG102
English Composition II	ENG103
Communications Bucket	
Course Title (e.g., Introduction to Public Speaking)	Course Code (e.g., COM 101)
Public Speaking	SP106
Math & Statistics Bucket	
Course Title (e.g., College Algebra)	Course Code (e.g., MAT 101)
Modern College Math	MATH101
College Algebra	MATH106
Trigonometry	MATH110
Applied Calculus	MATH115
Analytic Geometry and Calculus I	MATH120
Analytic Geometry and Calculus II	MATH221
Analytic Geometry and Calculus III	MATH222
Differential Equations	MATH229
Elementary Statistics	MATH230
Natural & Physical Sciences Bucket	
Course Title (e.g. General Biology & Lab for Non-majors)	Course Code (e.g. BIO 101)
Course Title (e.g., General Biology & Lab for Non-majors)	Course Code (e.g., BIO 101)
General Biology + Lab	BIO101/BIOL101
General Biology + Lab Principles of Biology	BIO101/BIOL101 BIO102
General Biology + Lab Principles of Biology Cellular Biology and Genetics + Lab	BIO101/BIOL101 BIO102 BIO111/BIOL111
General Biology + Lab Principles of Biology Cellular Biology and Genetics + Lab Directed Research Studies in Science	BIO101/BIOL101 BIO102 BIO111/BIOL111 BIO190
General Biology + Lab Principles of Biology Cellular Biology and Genetics + Lab Directed Research Studies in Science Environmental Science + Lab	BIO101/BIOL101 BIO102 BIO111/BIOL111 BIO190 BIO203/BIOL203
General Biology + Lab Principles of Biology Cellular Biology and Genetics + Lab Directed Research Studies in Science Environmental Science + Lab Microbiology + Lab	BIO101/BIOL101 BIO102 BIO111/BIOL111 BIO190 BIO203/BIOL203 BIO210/BIOL210
General Biology + Lab Principles of Biology Cellular Biology and Genetics + Lab Directed Research Studies in Science Environmental Science + Lab Microbiology + Lab Animal and Plant Biology	BIO101/BIOL101 BIO102 BIO111/BIOL111 BIO190 BIO203/BIOL203 BIO210/BIOL210 BIO211/BIOL211
General Biology + Lab Principles of Biology Cellular Biology and Genetics + Lab Directed Research Studies in Science Environmental Science + Lab Microbiology + Lab Animal and Plant Biology General Chemistry + Lab	BIO101/BIOL101 BIO102 BIO111/BIOL111 BIO190 BIO203/BIOL203 BIO210/BIOL210 BIO211/BIOL211 CHEM100/CHML100
General Biology + Lab Principles of Biology Cellular Biology and Genetics + Lab Directed Research Studies in Science Environmental Science + Lab Microbiology + Lab Animal and Plant Biology General Chemistry + Lab College Chemistry I + Lab	BIO101/BIOL101 BIO102 BIO111/BIOL111 BIO190 BIO203/BIOL203 BIO210/BIOL210 BIO211/BIOL211 CHEM100/CHML100 CHEM111/CHML111
General Biology + Lab Principles of Biology Cellular Biology and Genetics + Lab Directed Research Studies in Science Environmental Science + Lab Microbiology + Lab Animal and Plant Biology General Chemistry + Lab College Chemistry I + Lab	BIO101/BIOL101 BIO102 BIO111/BIOL111 BIO190 BIO203/BIOL203 BIO210/BIOL210 BIO211/BIOL211 CHEM100/CHML100 CHEM111/CHML111 CHEM112/CHML112
General Biology + Lab Principles of Biology Cellular Biology and Genetics + Lab Directed Research Studies in Science Environmental Science + Lab Microbiology + Lab Animal and Plant Biology General Chemistry + Lab College Chemistry I + Lab Organic Chemistry I	BIO101/BIOL101 BIO102 BIO111/BIOL111 BIO190 BIO203/BIOL203 BIO210/BIOL210 BIO211/BIOL211 CHEM100/CHML100 CHEM111/CHML111 CHEM112/CHML112 CHEM241
General Biology + Lab Principles of Biology Cellular Biology and Genetics + Lab Directed Research Studies in Science Environmental Science + Lab Microbiology + Lab Animal and Plant Biology General Chemistry + Lab College Chemistry I + Lab College Chemistry II + Lab Organic Chemistry I Lab	BIO101/BIOL101 BIO102 BIO111/BIOL111 BIO190 BIO203/BIOL203 BIO210/BIOL210 BIO211/BIOL211 CHEM100/CHML100 CHEM111/CHML111 CHEM112/CHML112
General Biology + Lab Principles of Biology Cellular Biology and Genetics + Lab Directed Research Studies in Science Environmental Science + Lab Microbiology + Lab Animal and Plant Biology General Chemistry + Lab College Chemistry I + Lab College Chemistry II + Lab Organic Chemistry I Drganic Chemistry I	BIO101/BIOL101 BIO102 BIO111/BIOL111 BIO190 BIO203/BIOL203 BIO210/BIOL210 BIO211/BIOL211 CHEM100/CHML100 CHEM111/CHML111 CHEM112/CHML112 CHEM241 CHEM242
General Biology + Lab Principles of Biology Cellular Biology and Genetics + Lab Directed Research Studies in Science Environmental Science + Lab Microbiology + Lab Animal and Plant Biology General Chemistry + Lab College Chemistry I + Lab College Chemistry II + Lab Organic Chemistry I Organic Chemistry I Drganic Chemistry II Organic Chemistry II	BIO101/BIOL101 BIO102 BIO111/BIOL111 BIO190 BIO203/BIOL203 BIO210/BIOL210 BIO211/BIOL211 CHEM100/CHML100 CHEM111/CHML111 CHEM112/CHML112 CHEM241 CHEM242 CHEM243 CHEM244
General Biology + Lab Principles of Biology Cellular Biology and Genetics + Lab Directed Research Studies in Science Environmental Science + Lab Microbiology + Lab Animal and Plant Biology General Chemistry + Lab College Chemistry I + Lab College Chemistry II + Lab Organic Chemistry I Organic Chemistry I Dorganic Chemistry I Dorganic Chemistry II Drganic Chemistry II Dorganic Chemistry II Lab Introduction to Geology + Lab	BIO101/BIOL101 BIO102 BIO111/BIOL111 BIO190 BIO203/BIOL203 BIO210/BIOL210 BIO211/BIOL211 CHEM100/CHML100 CHEM111/CHML111 CHEM112/CHML112 CHEM241 CHEM242 CHEM243
General Biology + Lab Principles of Biology Cellular Biology and Genetics + Lab Directed Research Studies in Science Environmental Science + Lab Microbiology + Lab Animal and Plant Biology General Chemistry + Lab College Chemistry I + Lab College Chemistry II + Lab Organic Chemistry I Organic Chemistry I Dorganic Chemistry I Dorganic Chemistry II Dorganic Chemistry II Lab Introduction to Geology + Lab	BIO101/BIOL101 BIO102 BIO111/BIOL111 BIO190 BIO203/BIOL203 BIO210/BIOL210 BIO211/BIOL211 CHEM100/CHML100 CHEM111/CHML111 CHEM112/CHML112 CHEM241 CHEM242 CHEM243 CHEM244 GEL101/GELL102
General Biology + Lab Principles of Biology Cellular Biology and Genetics + Lab Directed Research Studies in Science Environmental Science + Lab Microbiology + Lab Animal and Plant Biology General Chemistry + Lab College Chemistry I + Lab College Chemistry II + Lab Organic Chemistry I Organic Chemistry I Dorganic Chemistry I Dorganic Chemistry II Dorganic Chemistry II Dorganic Chemistry II Lab Introduction to Geology + Lab Introduction to Geology Introductory Meteorology	BIO101/BIOL101 BIO102 BIO111/BIOL111 BIO190 BIO203/BIOL203 BIO210/BIOL210 BIO211/BIOL211 CHEM100/CHML100 CHEM111/CHML111 CHEM112/CHML112 CHEM241 CHEM242 CHEM243 CHEM244 GEL101/GELL102 GEL103 MET105
General Biology + Lab Principles of Biology Cellular Biology and Genetics + Lab Directed Research Studies in Science Environmental Science + Lab Microbiology + Lab Animal and Plant Biology General Chemistry + Lab College Chemistry I + Lab College Chemistry II + Lab Organic Chemistry I Organic Chemistry I Organic Chemistry I Dorganic Chemistry I I Dorganic Chemistry II Lab Introduction to Geology + Lab Introduction to Geology Introductory Meteorology Physical Science + Lab	BIO101/BIOL101 BIO102 BIO111/BIOL111 BIO190 BIO203/BIOL203 BIO210/BIOL210 BIO211/BIOL211 CHEM100/CHML100 CHEM111/CHML111 CHEM112/CHML112 CHEM241 CHEM242 CHEM243 CHEM243 CHEM244 GEL101/GELL102 GEL103 MET105 PHYS105/PHYY104
General Biology + Lab Principles of Biology Cellular Biology and Genetics + Lab Directed Research Studies in Science Environmental Science + Lab Microbiology + Lab Animal and Plant Biology General Chemistry + Lab College Chemistry I + Lab College Chemistry II + Lab Organic Chemistry I I Lab Organic Chemistry I Lab Organic Chemistry II Organic Chemistry II Lab Introduction to Geology + Lab Introduction to Geology	BIO101/BIOL101 BIO102 BIO111/BIOL111 BIO190 BIO203/BIOL203 BIO210/BIOL210 BIO211/BIOL211 CHEM100/CHML100 CHEM111/CHML111 CHEM112/CHML112 CHEM241 CHEM242 CHEM243 CHEM244 GEL101/GELL102 GEL103 MET105

General Physics II + Lab	PHYS203/PHYY203
Engineering Physics I + Lab	PHYS231/PHYY231
Engineering Physics II + Lab	PHYS233/PHYY233
Human Anatomy and Physiology I + Lab	ZOO201/ZOOL201
Human Anatomy and Physiology II + Lab	ZOO202/ZOOL202

Social & Behavioral Sciences Bucket

Course Title (e.g., Introduction to Psychology)	Course Code (e.g., PSY 101)
Anthropology	ANTH111
Principles of Macroeconomics	ECON101
Principles of Microeconomics	ECON102
Geography	GEO101
American National Government	GOV101
State and Local Government	GOV102
General Psychology	PSY101
Developmental Psychology	PSY202
Human Relations	BUS149
Principles of Sociology I	SOC101
Social Problems	SOC201
Sociology of Families	SOC203
Introduction to Inequality	SOC204
Criminology	CJC219

Arts & Humanities Bucket	
Course Title (e.g., Music Appreciation)	Course Code (e.g., MUS 101)
Art Appreciation	ART101
Drawing I	ART110
Introduction to Metalsmithing Jewelry	ART114
Survey of Art History-Prehistoric to Medieval	ART150
Introduction to Ceramics	ART216
Creative Writing	ENG115
Introduction to Literature	ENG202
World Literature	ENG206
American Literature I	ENG209
American Literature II	ENG210
Introduction to Film	ENG230
Children's Literature	ENG245
Literature for Adolescents	ENG255
American History I	HIST101
American History II	HIST102
Kansas History	HIST110
World History to 1500	HIST120
World History from 1500	HIST121
History of Civil Rights Movement	HIST125
History of World War II	HIST233
The Vietnam War	HIST235
Elementary French I	LANG101

LANG102
LANG103
LANG104
LANG203
MUSC105
MUSC111
PHIL201
SP 206
THR100

Institutionally Designated Bucket

Course Title (e.g., Intro to Widgets)	Course Code (e.g., WID 101)
Medical Terminology	AH130
Basic Nutrition	AH140
Anthropology	ANTH111
Art Appreciation	ART101
Two-Dimensional Design	ART105
Three-Dimensional Design	ART106
Drawing I	ART110
Elementary School Art	ART112
Introduction to Metalsmithing Jewelry	ART114
Survey of Art History-Prehistoric to Medieval	ART150
Introduction to Ceramics	ART216
Survey of Art History II	ART151
General Biology + Lab	BIO101/BIOL101
Principles of Biology	BIO102
Cellular Biology and Genetics + Lab	BIO111/BIOL111
Directed Research Studies in Science	BIO190
Environmental Science + Lab	BIO203/BIOL203
Microbiology + Lab	BIO210/BIOL210
Animal and Plant Biology + Lab	BIO211/BIOL211
Introduction to Business	BUS100
Financial Accounting	BUS130
Managerial Accounting	BUS131
Human Relations	BUS149
Principles of Management	BUS200
Marketing	BUS202
Personal Finance	BUS247
General Chemistry + Lab	CHEM100/CHML100
College Chemistry I + Lab	CHEM111/CHML111
College Chemistry II + Lab	CHEM112/CHML112
Organic Chemistry I	CHEM241
Organic Chemistry I Lab	CHEM242
Organic Chemistry II	CHEM243
Organic Chemistry II Lab	CHEM244
Criminology	CJC219
Introduction to Early Childhood Education	ECE100

Child Crowth & Development	
Child Growth & Development	ECE105
Family Relationships	ECE202
Principles of Macroeconomics	ECON101
Principles of Microeconomics	ECON102
Introduction to Education	ED201
Technology for Teachers	ED205
Educating Exceptional Students	ED255
English Composition I	ENG102
English Composition II	ENG103
Creative Writing	ENG115
Introduction to Literature	ENG202
World Literature	ENG206
American Literature I	ENG209
American Literature II	ENG210
Introduction to Film	ENG230
Children's Literature	ENG245
Literature for Adolescents	ENG255
Introduction to Geology + Lab	GEL101/GELL102
Introduction to Geology	GEL103
Geography	GEO101
American National Government	GOV101
State and Local Government	GOV102
Introduction to Comparative Government	GOV102 GOV201
American History I	HIST101
American History II	HIST101
	HIST102 HIST110
Kansas History World History to 1500	
•	HIST120
World History from 1500	HIST121
History of Civil Rights Movement	HIST125
History of World War II	HIST233
The Vietnam War	HIST235
Personal and Community Health	HLTH100
First Aid	HLTH101
Elementary French I	LANG101
Elemenary French II	LANG102
Elementary Spanish I	LANG103
Elementary Spanish II	LANG104
Intermediate Spanish I	LANG203
Modern College Math	MATH101
College Algebra	MATH106
Trigonometry	MATH110
Applied Calculus	MATH115
Analytic Geometry and Calculus I	MATH120
Analytic Geometry and Calculus II	MATH221
Analytic Geometry and Calculus III	MATH222
Differential Equations	MATH229
Elementary Statistics	MATH230

Introductory Meteorology + Lab	MET105
Music Appreciation	MUSC105
Music Theory I	MUSC111
Music Theory II	MUSC112
Elementary School Music	MUSC131
Applied Music Keyboard I	MUSC173
Applied Music Keyboard II	MUSC174
Lyric Diction	MUSC200
Elementary School PE and Health	PE113
Introduction to Health and Sport Science	PE228
BasCare Prevention of Athletic Injury	PE251
Introduction to Philosophy	PHIL201
Introduction to Ethics	PHIL202
Physical Science + Lab	PHYS105/PHYY104
Introduction to Astronomy + Lab	PHYS110/PHYS112
General Physics I + Lab	PHYS201/PHYY201
General Physics II + Lab	PHYS203/PHYY203
Engineering Physics I + Lab	PHYS231/PHYY231
Engineering Physics II + Lab	PHYS233/PHYY233
General Psychology	PSY101
Developmental Psychology	PSY202
Principles of Sociology I	SOC101
Social Problems	SOC201
Sociology of Families	SOC203
Introduction to Inequality	SOC204
Cultural Diversity and Ethnicity	SOC230
Interpersonal Communication	SP206
Public Speaking	SP106
Introduction to Social Work	SW201
Theatre Appreciation	THR100
Human Anatomy and Physiology I + Lab	ZOO201/ZOOL201
Human Anatomy and Physiology II + Lab	ZOO202/ZOOL202
	200202,2002202