

Missouri Western State University
General Studies

Category I – Basic Skills (12 cr)	Category III – Social Sciences (9 cr)
MAT 110 <u>or</u> MAT 112* <u>or</u> MAT 116* (3)	Select at least 9 hours with at least one course from each of the two following groups:
ENG 104 <u>and</u> ENG 108 <u>or</u> ENG 112 (6)	ECO 101, ECO 260, GEO100, PSY 101* SOC 110, SOC 120 (3)
COM 104 (3)	HIS 140, HIS 150, GOV 101 (3)
Category II – Natural Sciences (8-10 cr)	Category IV – Humanities (9-10 cr)
BIO 101* <u>or</u> BIO 111 (5)	One course from three of the following four groups:
CHE 101 <u>or</u> CHE 104* <u>or</u> CHE 111 (5)	HIS100, HIS110, HIS130, HUM203, HUM205 (3)
ESC 11 (4)	ENG210, ENG220, PHL210, PHL230*, HUM250 (3)
PHY 101 (4) <u>or</u> PHY 107 (4) <u>or</u> PHY 110 (5) <u>or</u> PHY 210 (5)	ART100, MUS101, THR113 (3)
PHY 104 (4)	FRE 102, GER 102, SPA 102 (4)
	Category V – Physical Health (4 cr)
	PED 101 (3)
* Required Nursing Support Courses	One Physical Education Activity (1)

Sample Program

FRESHMAN YEAR - First Semester	FRESHMAN YEAR - Second Semester
ENG 104 College Writing and Rhetoric (3) BIO 101 Principles of Biology (5) PED 101 Fitness and Wellness (3) MAT112/116 Finite Math/College Algebra (3) (Modified if developmental courses required)	ENG 108 College Writing and Research (3) CHE 104 Fundamentals of Chemistry (5) PSY 101 General Psychology (3) SOC SCI Social Science Requirement (3) PED Activity (1)
SOPHOMORE YEAR – First Semester	SOPHOMORE YEAR - Second Semester
BIO 250 Anatomy & Physiology (5) PSY 240 Developmental Lifespan Psychology (3) SOC SCI Social Science Requirement (3) Humanities Requirement (3) COM 104 Oral Communications (3)	BIO 251 Medical/Public Health Microbiology (4) PHL 230 Ethics (3) Humanities Requirement (3) ALH 352 Applied Nutrition (2) BIO 375 Pathophysiology (4)
JUNIOR YEAR – First Semester - NURSING	JUNIOR YEAR - Second Semester - NURSING
NUR 312 Foundations of Standards-Based Nursing (6) NUR 314 Quantitative Analysis for Health Professions (3) NUR 316 Health Promotion and Holistic Assessment (6) NUR 334 Pharmacology I (2)	NUR 336 Pharmacology II (2) NUR 352 Acute and Chronic Health Alterations (10) NUR 395 Nursing Research in Practice (2)
SENIOR YEAR - First Semester - NURSING	SENIOR YEAR - Second Semester - NURSING
NUR 433 Health Alterations: Maternal/Child (6) NUR 435 Health Alterations: Psychiatric Disorders (3) NUR 437 Complex Health Alterations (5) NUR 459 Research Application (1) Elective (2-3)	NUR 453 Health Alterations in the Community (6) NUR 457 Professional Development in Nursing (1) NUR 474 Leadership & Management in Nursing (3) NUR 475 Senior Capstone Clinical (4)

Missouri Western State University

Degree Requirements for Bachelor of Science in Nursing:

A minimum of 124 credits is required for graduation (including 60 from a senior college). A Bachelor of Science in Nursing requires completion of the following specific courses in addition to the general studies:

Requirements – Nursing Courses

(Must be admitted to Nursing Program to take these courses)

			<i>Credits</i>
NUR	312	Foundations of Standards-Based Nursing	6
NUR	314	Quantitative Analysis for the Health Professions	3
NUR	316	Health Promotion and Holistic Assessment	6
NUR	334	Pharmacology I	2
NUR	336	Pharmacology II	2
NUR	352	Acute and Chronic Health Alterations	10
NUR	395	Nursing Research in Practice	2
NUR	433	Health Alterations: Maternal/Child	6
NUR	435	Health Alterations: Psychiatric Disorders	3
NUR	437	Complex Health Alterations	5
NUR	453	Health Alterations in the Community	6
NUR	457	Professional Development in Nursing	1
NUR	459	Research Application	1
NUR	474	Leadership and Management in Nursing	3
NUR	475	Senior Capstone Clinical	4

Nursing Support Courses – complete prior to Nursing

ALH	352	Applied Nutrition	2
BIO	101	Principles of Biology	5
BIO	250	Anatomy and Physiology	5
BIO	251	Medical and Public Health Microbiology	4
BIO	375	Pathophysiology	4
CHE	104	Fundamentals of Chemistry	5
PHL	230	Ethics (Biomedical)	3
PSY	101	General Psychology	3
PSY	240	Life-Span Developmental Psychology	3