

**Missouri Valley College
Nursing Program
4-Year Plan**

Pre-Nursing (Year 1)

Fall Semester

BI 124	Human Biology/Lab (Core II – Science)	4
EN 130	Rhet and Comp (Core I)	3
PY 100	Intro to Psychology (Core III)	3
MA 150 or above		
	General Education Math (Core II – Math)	3
NR 110	Introduction to Nursing	3
GS 150	Freshman Seminar	1

17 hours

Spring Semester

BI/EX 255	Human Anatomy and Physiology	4
EN 160	Lit and Comp (Core I)	3
MA 200	Statistics (Core II – Math)	3
NR 150	Health Assessment	2
CH 111	General Chemistry I (Core II – Science)	5
	(or chem. for healthcare)	

17 hours

Nursing Program (Year 2)

Fall Semester

EX 385	Human Nutrition	3
SC 100	Introduction to Sociology (Core III)	3
SP 100	Public Speaking (Core I)	3
PY 225	Developmental Psychology	3
NR 270	Pharmacology	3
RE XXX	Religion (Core IV)	3

18 hours

Spring Semester

BI 350	Pathophysiology	3
PE 221	Lifetime Wellness (Core VI)	2
HS 104/105	History I or History II (Core IV)	3
NR 230	Fundamentals of Nursing Practice	3 (1hr lab)
NR 280	Medication Administration (with IV administration)	2
NR 210	Culture in Healthcare	1
PL 150	Biomedical Ethics (Core IV)	3

17 hours

Nursing Program (Year 3)

Fall Semester

BI 320	Microbiology	4
NR 320	Adult Health Nursing	3
NR 322	Adult Health Nursing Clinical	3
NR 340	Obstetric and Women's Health Nursing	3
NR 342	Obstetric and Women's Health Clinical	2
NR 430	Nursing Research I (with Nursing Theory)	3

18 hours

Spring Semester

CS 119	Computer Applications (Core II)	3
	General Education Electives (Core V)	3
NR 336	Gender Issues in Healthcare (Women's Health Nursing)	1
NR 330	Pediatric Nursing	3
NR 332	Pediatric Nursing Clinical	2
NR 310	Mental Health Nursing	3
NR 312	Mental Health Nursing Clinical	1

16 hours

Nursing Program (Year 4)

Fall Semester

	General Education Electives (Core V)	3
NR 350	Community and Public Health Nursing	3
NR 352	Community and Public Health Nursing Clinical	2
NR 410	Nursing Management & Law	3
NR 420	Professional Collaboration in Nursing Practice	2
NR 440	Gerontological Nursing	1
	Nursing Electives	3

17 hours

Spring Semester

NR 435	Nursing Research II (Evidence Based Practice)	2
NR 450	Senior Seminar in Nursing (with Capstone and Practicum component)	4

6-10 hours of Electives:

	General Education Electives (Core V)	3
Other Suggested Courses		
PY 305	Grief and Loss	3
PY 322	Physiological Psychology	3
PY 341	Human Sexuality	3
PY 345	Adult Abnormal Psychology	3
SC 450	Sociology of Health and Medical Care	3
NR 259, 359, 459	Special Topics in Nursing	3
AL 358	Therapeutic Exercise	4

14-17 hours

Curricular Threads (horizontal and/or vertical):

- Professionalism
- Care across the life-span
- Diversity
- Safety
- Technology use
- Communication
- Critical Thinking