

# Missouri Valley College

## 2+2 School of Nursing Curriculum

Students requiring a developmental Math or English upon entry to Missouri Valley should anticipate an additional year of prerequisite coursework prior to applying to the nursing program.

### Pre-Nursing (Year 1)

#### **Fall Semester**

€ BI104 Biology/Lab (core III-A)	4
€ EN130 Rhet & Comp (core I-A)	3
€ PY100 Intro to Psychology (core III-B)	3
€ MA150 Topics in Modern Math or MA165 Algebra (core I-B)	3
* NU105 Intro to Nursing	1
GS150 Freshman Seminar	1
<i>Total</i>	<i>15 credit hours</i>

(If considering an advanced degree statistics is strongly advised.)

#### **Spring Semester**

*BI 275 ** Human A&P I	4
€ EN160 Lit & Comp (core I-A)	3
€ SP100 Public Speaking (core I-A)	3
€ MA150, MA165, MA200 or other (core I-B)	3
€ HS104 or HS105 History (core III-C)	3
<i>Total</i>	<i>16 credit hours</i>

### Pre-Nursing (Year 2)

#### **Fall Semester**

*BI320 ** Microbiology or CH111 Chemistry	4 or 5
*BI285 ** A&P II	4
€ RE10 or SC100 (core II-A)	3
€ PE221 Lifetime Wellness (core II-B)	2
€ PL110 Critical Thinking (core II-C)	3
<i>Total</i>	<i>16 or 17 credit hours</i>

#### **Spring Semester**

€ SC100 or RE100 (core II-A)	3
*PY225 Developmental Psychology	3
€ Creativity/Fine Arts (core III-D)	3
€ * PL150 Biomedical Ethics (core II-D)	3
*EX385 Nutrition	3
*HL 280 **Pathophysiology	3
<i>Total</i>	<i>18 credit hours</i>

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### Nursing Program (Year 3)

#### **Fall Semester**

NU250 Health Assessment	3
NU270 Pharmacology for nurses	4
NU280 Med Administration (w/ IV Admin + 8 hrs clinical)	2
NU230 Fundamentals of Nursing	3
NU231 Fundamentals Lab	1
NU232 Fundamentals Clinicals (40 hours)	1

*Total*                                *14 credit hours (48 Clinical hours)*

#### **Spring Semester**

NU310 Mental Health Nursing	3
NU312 Mental Health Nursing Clinical (40 hours)	1
NU440 Gerontological Nursing	2
NU320 Adult Health Nursing 1	5
NU322 Adult Health Nursing 1 Clinical (120 hours)	3
NU365 Evidence Based Practice <b>WI</b>	3

*Total*                                *17 credit hours (160 Clinical hours)*

### Nursing Program (Year 4)

#### **Fall Semester**

NU340 Nursing of Families	3
NU342 OB & Women's Health Clinical (40 hours)	1
NU332 Pediatric Nursing Clinical (40 hours) <b>SL</b>	1
NU350 Community & Public Health Nursing	3
NU352 Community & Public Health Nursing Clinical (40 hours)	1
NU450 Adult Health Nursing II	4
NU452 Adult Health II Clinical (40 hours)	1

*Total*                                *14 credit hours (160 Clinical hours)*

#### **Spring Semester**

NU480 Senior Seminar in Nursing <b>SL</b>	3
NU482 Senior Practicum (200 hours)	5
NU460 NCLEX Prep	3
NU 410 Management and Law	3

*Total*                                *14 credit hours (200 Clinical hours)*

**All core coursework must be completed prior to admission into the program unless prior approval has been granted by nursing faculty. This approval granted on an individual basis.**

\*\* All science courses will be evaluated on an individual basis for the transfer of credit.

€ = core course    \* = nursing prerequisite    **WI = writing intensive**

**SL = service learning**

**The Missouri State Board of Nursing approved the nursing curriculum, June 2016.**