

**MDS 711 BS Health Science**  
**4 Year 1 Co-op**

Yr 1 FL	R BHS U260 American Health Care System	4.0 SH
Yr 1 FL	R BHS U100 College: An Introduction	1.0 SH
Yr 1 FL	C BIO U111 General Biology 1 Coreq(s): C BIO U112	4.0 SH
Yr 1 FL	C BIO U112 Lab for BIO U111 Coreq(s): C BIO U111	1.0 SH
Yr 1 FL	C MTH U141 Calculus 1	4.0 SH
Yr 1 FL	C CHM U211 General Chemistry 1 Coreq(s): C CHM U212 C CHM U213	4.0 SH
Yr 1 FL	C CHM U212 Lab for CHM U211 Coreq(s): C CHM U211 C CHM U213	1.0 SH
Yr 1 FL	C CHM U213 Recitation for CHM U211 Coreq(s): C CHM U211 C CHM U212	0.0 SH
	Semester Subtotal .....	19.0 SH
Yr 1 SP	C PSY U101 Foundations of Psychology	4.0 SH
Yr 1 SP	C BIO U113 General Biology 2 Coreq(s): C BIO U114	4.0 SH
Yr 1 SP	C BIO U114 Lab for BIO U113 Coreq(s): C BIO U113	1.0 SH
Yr 1 SP	C ENG U111 College Writing	4.0 SH
Yr 1 SP	C CHM U214 General Chemistry 2 Coreq(s): C CHM U215 C CHM U216	4.0 SH
Yr 1 SP	C CHM U215 Lab for CHM U214 Coreq(s): C CHM U214 C CHM U216	1.0 SH
Yr 1 SP	C CHM U216 Recitation for CHM U214 Coreq(s): C CHM U214 C CHM U215	0.0 SH
	Semester Subtotal .....	18.0 SH
Yr 1 S1	VACATION	0.0 SH
	Semester Subtotal .....	0.0 SH
Yr 1 S2	VACATION	0.0 SH
	Semester Subtotal .....	0.0 SH
Yr 2 FL	R BHS U350 Community and Public Health	4.0 SH
Yr 2 FL	C BIO U117 Integrated Anat & Physiol 1 Coreq(s): C BIO U118	4.0 SH
Yr 2 FL	C BIO U118 Lab for BIO U117 Coreq(s): C BIO U117	1.0 SH
Yr 2 FL	C MTH U280 Statistics and Software	4.0 SH
Yr 2 FL	M COP U101 Professional Development Co-op	1.0 SH
Yr 2 FL	BHS Undergraduate Elective	4.0 SH
	Semester Subtotal .....	18.0 SH
Yr 2 SP	R BHS U200 Basic Skills for HC Prof Coreq(s): R BHS U201	2.0 SH
Yr 2 SP	R BHS U201 Lab for BHS U200 Coreq(s): R BHS U200	1.0 SH
Yr 2 SP	C BIO U119 Integrated Anat & Physiol 2 Coreq(s): C BIO U120	4.0 SH
Yr 2 SP	C BIO U120 Lab for BIO U119 Coreq(s): C BIO U119	1.0 SH
Yr 2 SP	R BHS U105 Nutrition	4.0 SH
Yr 2 SP	BHS Undergraduate Elective	4.0 SH
	Semester Subtotal .....	16.0 SH
Yr 2 S1	BHS Undergraduate Elective	4.0 SH
Yr 2 S1	BHS Undergraduate Elective	4.0 SH
	Semester Subtotal .....	8.0 SH
Yr 2 S2	CO-OP	0.0 SH
	Semester Subtotal .....	0.0 SH

Yr 3 FL	CO-OP	0.0 SH
	Semester Subtotal .....	0.0 SH
Yr 3 SP	R BHS U300 Comm Skills for the Hlth Prof	4.0 SH
Yr 3 SP	C ENG U306 Adv Writing in the Health Prof	4.0 SH
Yr 3 SP	NU Core Course or Elective	4.0 SH
Yr 3 SP	BHS Undergraduate Elective	4.0 SH
	Semester Subtotal .....	16.0 SH
Yr 3 S1	R BHS U450 Health-Care Research Coreq(s): R BHS U451	4.0 SH
Yr 3 S1	NU Core Course or Elective	4.0 SH
	Semester Subtotal .....	8.0 SH
Yr 3 S2	VACATION	0.0 SH
	Semester Subtotal .....	0.0 SH
Yr 4 FL	C PHL U165 Moral Problems in Health Care	4.0 SH
Yr 4 FL	R BHS U520 Race, Ethnicity, & Hlth in US	4.0 SH
Yr 4 FL	R BHS U540 Hlth Ed and Prog Planning	4.0 SH
Yr 4 FL	NU Core Course or Elective	4.0 SH
	Semester Subtotal .....	16.0 SH
Yr 4 SP	R BHS U511 Health-Care Management	4.0 SH
Yr 4 SP	R BHS U515 Health Policy	4.0 SH
Yr 4 SP	R BHS U710 Health Science Capstone	4.0 SH
Yr 4 SP	NU Core Course or Elective	4.0 SH
	Semester Subtotal .....	16.0 SH

**MDS 711 BS Health Science Div C**

Yr 1 FL	R BHS U260 American Health Care System	4.0 SH
Yr 1 FL	R BHS U100 College: An Introduction	1.0 SH
Yr 1 FL	C BIO U111 General Biology 1 Coreq(s): C BIO U112	4.0 SH
Yr 1 FL	C BIO U112 Lab for BIO U111 Coreq(s): C BIO U111	1.0 SH
Yr 1 FL	C CHM U211 General Chemistry 1 Coreq(s): C CHM U212 C CHM U213	4.0 SH
Yr 1 FL	C CHM U212 Lab for CHM U211 Coreq(s): C CHM U211 C CHM U213	1.0 SH
Yr 1 FL	C CHM U213 Recitation for CHM U211 Coreq(s): C CHM U211 C CHM U212	0.0 SH
Yr 1 FL	C MTH U141 Calculus 1	4.0 SH
	Semester Subtotal .....	19.0 SH
Yr 1 SP	C BIO U113 General Biology 2 Coreq(s): C BIO U114	4.0 SH
Yr 1 SP	C BIO U114 Lab for BIO U113 Coreq(s): C BIO U113	1.0 SH
Yr 1 SP	C CHM U214 General Chemistry 2 Coreq(s): C CHM U215 C CHM U216	4.0 SH
Yr 1 SP	C CHM U215 Lab for CHM U214 Coreq(s): C CHM U214 C CHM U216	1.0 SH
Yr 1 SP	C CHM U216 Recitation for CHM U214 Coreq(s): C CHM U214 C CHM U215	0.0 SH
Yr 1 SP	C ENG U111 College Writing	4.0 SH
Yr 1 SP	C PSY U101 Foundations of Psychology	4.0 SH
	Semester Subtotal .....	18.0 SH
Yr 1 S1	VACATION	0.0 SH
	Semester Subtotal .....	0.0 SH
Yr 1 S2	VACATION	0.0 SH
	Semester Subtotal .....	0.0 SH

Yr 2 FL	R BHS U350 Community and Public Health	4.0 SH
Yr 2 FL	C BIO U117 Integrated Anat & Physiol 1 Coreq(s): C BIO U118	4.0 SH
Yr 2 FL	C BIO U118 Lab for BIO U117 Coreq(s): C BIO U117	1.0 SH
Yr 2 FL	C MTH U280 Statistics and Software	4.0 SH
Yr 2 FL	BHS Undergraduate Elective	4.0 SH
	Semester Subtotal .....	17.0 SH
Yr 2 SP	R BHS U105 Nutrition	4.0 SH
Yr 2 SP	C BIO U119 Integrated Anat & Physiol 2 Coreq(s): C BIO U120	4.0 SH
Yr 2 SP	C BIO U120 Lab for BIO U119 Coreq(s): C BIO U119	1.0 SH
Yr 2 SP	R BHS U200 Basic Skills for HC Prof Coreq(s): R BHS U201	2.0 SH
Yr 2 SP	R BHS U201 Lab for BHS U200 Coreq(s): R BHS U200	1.0 SH
Yr 2 SP	BHS Undergraduate Elective	4.0 SH
	Semester Subtotal .....	16.0 SH
Yr 2 S1	VACATION	0.0 SH
	Semester Subtotal .....	0.0 SH
Yr 2 S2	VACATION	0.0 SH
	Semester Subtotal .....	0.0 SH
Yr 3 FL	C PHL U165 Moral Problems in Health Care	4.0 SH
Yr 3 FL	R BHS U450 Health-Care Research Coreq(s): R BHS U451	4.0 SH
Yr 3 FL	BHS Undergraduate Elective	4.0 SH
Yr 3 FL	BHS Undergraduate Elective	4.0 SH
	Semester Subtotal .....	16.0 SH
Yr 3 SP	C ENG U306 Adv Writing in the Health Prof	4.0 SH
Yr 3 SP	R BHS U300 Comm Skills for the Hlth Prof	4.0 SH
Yr 3 SP	BHS Undergraduate Elective	4.0 SH
Yr 3 SP	NU Core Course or Elective	4.0 SH
	Semester Subtotal .....	16.0 SH
Yr 3 S1	VACATION	0.0 SH
	Semester Subtotal .....	0.0 SH
Yr 3 S2	VACATION	0.0 SH
	Semester Subtotal .....	0.0 SH
Yr 4 FL	R BHS U520 Race, Ethnicity, & Hlth in US	4.0 SH
Yr 4 FL	R BHS U540 Hlth Ed and Prog Planning	4.0 SH
Yr 4 FL	NU Core Course or Elective	4.0 SH
Yr 4 FL	NU Core Course or Elective	4.0 SH
	Semester Subtotal .....	16.0 SH
Yr 4 SP	R BHS U511 Health-Care Management	4.0 SH
Yr 4 SP	R BHS U515 Health Policy	4.0 SH
Yr 4 SP	R BHS U710 Health Science Capstone	4.0 SH
Yr 4 SP	NU Core Course or Elective	4.0 SH
	Semester Subtotal .....	16.0 SH

### **MDS 711 BS Health Science Div U**

Yr 1 FL	R BHS U260 American Health Care System	4.0 SH
Yr 1 FL	R BHS U100 College: An Introduction	1.0 SH
Yr 1 FL	C BIO U111 General Biology 1 Coreq(s): C BIO U112	4.0 SH
Yr 1 FL	C BIO U112 Lab for BIO U111 Coreq(s): C BIO U111	1.0 SH
Yr 1 FL	C MTH U141 Calculus 1	4.0 SH
Yr 1 FL	C CHM U211 General Chemistry 1 Coreq(s): C CHM U212 C CHM U213	4.0 SH
Yr 1 FL	C CHM U212 Lab for CHM U211 Coreq(s): C CHM U211 C CHM U213	1.0 SH
Yr 1 FL	C CHM U213 Recitation for CHM U211 Coreq(s): C CHM U211 C CHM U212	0.0 SH
	Semester Subtotal .....	19.0 SH
Yr 1 SP	C BIO U113 General Biology 2 Coreq(s): C BIO U114	4.0 SH
Yr 1 SP	C BIO U114 Lab for BIO U113 Coreq(s): C BIO U113	1.0 SH
Yr 1 SP	C CHM U214 General Chemistry 2 Coreq(s): C CHM U215 C CHM U216	4.0 SH
Yr 1 SP	C CHM U215 Lab for CHM U214 Coreq(s): C CHM U214 C CHM U216	1.0 SH
Yr 1 SP	C CHM U216 Recitation for CHM U214 Coreq(s): C CHM U214 C CHM U215	0.0 SH
Yr 1 SP	C ENG U111 College Writing	4.0 SH
Yr 1 SP	C PSY U101 Foundations of Psychology	4.0 SH
	Semester Subtotal .....	18.0 SH
Yr 1 S1	VACATION	0.0 SH
	Semester Subtotal .....	0.0 SH
Yr 1 S2	VACATION	0.0 SH
	Semester Subtotal .....	0.0 SH
Yr 2 FL	R BHS U350 Community and Public Health	4.0 SH
Yr 2 FL	C BIO U117 Integrated Anat & Physiol 1 Coreq(s): C BIO U118	4.0 SH
Yr 2 FL	C BIO U118 Lab for BIO U117 Coreq(s): C BIO U117	1.0 SH
Yr 2 FL	C MTH U280 Statistics and Software	4.0 SH
Yr 2 FL	M COP U101 Professional Development Co-op	1.0 SH
Yr 2 FL	BHS Undergraduate Elective	4.0 SH
	Semester Subtotal .....	18.0 SH
Yr 2 SP	R BHS U105 Nutrition	4.0 SH
Yr 2 SP	C BIO U119 Integrated Anat & Physiol 2 Coreq(s): C BIO U120	4.0 SH
Yr 2 SP	C BIO U120 Lab for BIO U119 Coreq(s): C BIO U119	1.0 SH
Yr 2 SP	R BHS U200 Basic Skills for HC Prof Coreq(s): R BHS U201	2.0 SH
Yr 2 SP	R BHS U201 Lab for BHS U200 Coreq(s): R BHS U200	1.0 SH
Yr 2 SP	BHS Undergraduate Elective	4.0 SH
	Semester Subtotal .....	16.0 SH
Yr 2 S1	VACATION	0.0 SH
	Semester Subtotal .....	0.0 SH
Yr 2 S2	CO-OP	0.0 SH
	Semester Subtotal .....	0.0 SH
Yr 3 FL	CO-OP	0.0 SH
	Semester Subtotal .....	0.0 SH

Yr 3 SP	R BHS U300 Comm Skills for the Hlth Prof	4.0 SH
Yr 3 SP	C ENG U306 Adv Writing in the Health Prof	4.0 SH
Yr 3 SP	NU Core Course or Elective	4.0 SH
Yr 3 SP	BHS Undergraduate Elective	4.0 SH
	Semester Subtotal .....	16.0 SH
Yr 3 S1	VACATION	0.0 SH
	Semester Subtotal .....	0.0 SH
Yr 3 S2	VACATION	0.0 SH
	Semester Subtotal .....	0.0 SH
Yr 4 FL	C PHL U165 Moral Problems in Health Care	4.0 SH
Yr 4 FL	R BHS U450 Health-Care Research	4.0 SH
	Coreq(s): R BHS U451	
Yr 4 FL	BHS Undergraduate Elective	4.0 SH
Yr 4 FL	BHS Undergraduate Elective	4.0 SH
	Semester Subtotal .....	16.0 SH
Yr 4 SP	CO-OP	0.0 SH
	Semester Subtotal .....	0.0 SH
Yr 4 S1	CO-OP	0.0 SH
	Semester Subtotal .....	0.0 SH
Yr 4 S2	VACATION	0.0 SH
	Semester Subtotal .....	0.0 SH
Yr 5 FL	R BHS U520 Race, Ethnicity, & Hlth in US	4.0 SH
Yr 5 FL	R BHS U540 Hlth Ed and Prog Planning	4.0 SH
Yr 5 FL	NU Core Course or Elective	4.0 SH
Yr 5 FL	NU Core Course or Elective	4.0 SH
	Semester Subtotal .....	16.0 SH
Yr 5 SP	R BHS U710 Health Science Capstone	4.0 SH
Yr 5 SP	R BHS U515 Health Policy	4.0 SH
Yr 5 SP	R BHS U511 Health-Care Management	4.0 SH
Yr 5 SP	NU Core Course or Elective	4.0 SH
	Semester Subtotal .....	16.0 SH