

College of Computer and Information Science

MDS 260 BACS Computer Science Div A					
Yr 1 FL	B CS U200 Discrete Structures	4.0 SH	Yr 4 FL	CO-OP	0.0 SH
	Coreq(s): B CS U201			Semester Subtotal	0.0 SH
Yr 1 FL	B CS U211 Fundamentals Computer Sci 1	4.0 SH	Yr 4 SP	B CS U670 Software Development	4.0 SH
	Coreq(s): B CS U212		Yr 4 SP	C SOC U528 Computers and Society	4.0 SH
Yr 1 FL	B CS U212 Lab for CS U211	1.0 SH	Yr 4 SP	BA Core Course	4.0 SH
	Coreq(s): B CS U211		Yr 4 SP	BA Core Course	4.0 SH
Yr 1 FL	B CS U221 Comp/Info Science Overview 1	1.0 SH		Semester Subtotal	16.0 SH
Yr 1 FL	C ENG U111 College Writing	4.0 SH	Yr 4 S1	Elective	4.0 SH
Yr 1 FL	BA Core Course	4.0 SH	Yr 4 S1	BA Computer Science Elective	4.0 SH
	Semester Subtotal	18.0 SH		Semester Subtotal	8.0 SH
Yr 1 SP	B CS U214 Lab for CS U213	1.0 SH	Yr 4 S2	CO-OP	0.0 SH
	Coreq(s): B CS U213			Semester Subtotal	0.0 SH
Yr 1 SP	C PHL U215 Symbolic Logic	4.0 SH	Yr 5 FL	CO-OP	0.0 SH
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2	4.0 SH		Semester Subtotal	0.0 SH
	Coreq(s): B CS U214		Yr 5 SP	B CS U600 Senior Seminar	1.0 SH
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH	Yr 5 SP	BA Computer Science Elective	4.0 SH
Yr 1 SP	Elective	4.0 SH	Yr 5 SP	BA Core Course	4.0 SH
Yr 1 SP	BA Core Course	4.0 SH	Yr 5 SP	Elective	4.0 SH
	Semester Subtotal	18.0 SH	Yr 5 SP	Elective	4.0 SH
Yr 1 S1	VACATION	0.0 SH		Semester Subtotal	17.0 SH
	Semester Subtotal	0.0 SH			
Yr 1 S2	VACATION	0.0 SH			
	Semester Subtotal	0.0 SH			
Yr 2 FL	C MTH U241 Calculus 1 for Sci/Engr	4.0 SH			
Yr 2 FL	B CS U380 Computer Organization	4.0 SH			
Yr 2 FL	B CS U370 Object-Oriented Design	4.0 SH			
Yr 2 FL	BA Core Course	4.0 SH			
	Semester Subtotal	16.0 SH			
Yr 2 SP	B CS U480 Systems & Networks	4.0 SH			
Yr 2 SP	C MTH U242 Calculus 2 for Sci/Engr	4.0 SH			
Yr 2 SP	B CS U390 Theory of Computation	4.0 SH			
Yr 2 SP	Science Elective with Lab	5.0 SH			
	Semester Subtotal	17.0 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	B CS U690 Algorithms & Data	4.0 SH			
Yr 3 SP	C MTH U481 Probability and Statistics	4.0 SH			
Yr 3 SP	C ENG U302 Advanced Writing in Tech Prof	4.0 SH			
Yr 3 SP	BA Core Course	4.0 SH			
	Semester Subtotal	16.0 SH			
Yr 3 S1	BA Core Course	4.0 SH			
Yr 3 S1	Elective	4.0 SH			
	Semester Subtotal	8.0 SH			
Yr 3 S2	CO-OP	0.0 SH			
	Semester Subtotal	0.0 SH			

MDS 260 BACS Computer Science Div B

Yr 1 FL	C ENG U111 College Writing	4.0 SH
Yr 1 FL	B CS U221 Comp/Info Science Overview 1	1.0 SH
Yr 1 FL	B CS U212 Lab for CS U211 Coreq(s): B CS U211	1.0 SH
Yr 1 FL	B CS U211 Fundamentals Computer Sci 1 Coreq(s): B CS U212	4.0 SH
Yr 1 FL	B CS U200 Discrete Structures Coreq(s): B CS U201	4.0 SH
Yr 1 FL	BA Core Course	4.0 SH
	Semester Subtotal	18.0 SH
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2 Coreq(s): B CS U214	4.0 SH
Yr 1 SP	B CS U214 Lab for CS U213 Coreq(s): B CS U213	1.0 SH
Yr 1 SP	C PHL U215 Symbolic Logic	4.0 SH
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH
Yr 1 SP	Elective	4.0 SH
Yr 1 SP	BA Core Course	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	B CS U370 Object-Oriented Design	4.0 SH
Yr 2 FL	B CS U380 Computer Organization	4.0 SH
Yr 2 FL	C MTH U241 Calculus 1 for Sci/Engr	4.0 SH
Yr 2 FL	BA Core Course	4.0 SH
	Semester Subtotal	16.0 SH
Yr 2 SP	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 2 S1	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 2 S2	Elective	4.0 SH
Yr 2 S2	BA Computer Science Elective	4.0 SH
	Semester Subtotal	8.0 SH
Yr 3 FL	B CS U480 Systems & Networks	4.0 SH
Yr 3 FL	C MTH U242 Calculus 2 for Sci/Engr	4.0 SH
Yr 3 FL	B CS U390 Theory of Computation	4.0 SH
Yr 3 FL	Science Elective with Lab	5.0 SH
	Semester Subtotal	17.0 SH
Yr 3 SP	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 3 S1	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 3 S2	BA Core Course	4.0 SH
Yr 3 S2	Elective	4.0 SH
	Semester Subtotal	8.0 SH
Yr 4 FL	C MTH U481 Probability and Statistics	4.0 SH
Yr 4 FL	C ENG U302 Advanced Writing in Tech Prof	4.0 SH
Yr 4 FL	B CS U690 Algorithms & Data	4.0 SH
Yr 4 FL	BA Core Course	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	B CS U670 Software Development	4.0 SH
Yr 5 FL	C SOC U528 Computers and Society	4.0 SH
Yr 5 FL	BA Core Course	4.0 SH
Yr 5 FL	BA Core Course	4.0 SH
	Semester Subtotal	16.0 SH
Yr 5 SP	B CS U600 Senior Seminar	1.0 SH
Yr 5 SP	Elective	4.0 SH
Yr 5 SP	Elective	4.0 SH
Yr 5 SP	BA Computer Science Elective	4.0 SH
Yr 5 SP	BA Core Course	4.0 SH
	Semester Subtotal	17.0 SH

MDS 260 BACS Computer Science Div N

Yr 1 FL	B CS U221 Comp/Info Science Overview 1	1.0 SH
Yr 1 FL	C ENG U111 College Writing	4.0 SH
Yr 1 FL	B CS U212 Lab for CS U211	1.0 SH
	Coreq(s): B CS U211	
Yr 1 FL	B CS U200 Discrete Structures	4.0 SH
	Coreq(s): B CS U201	
Yr 1 FL	B CS U211 Fundamentals Computer Sci 1	4.0 SH
	Coreq(s): B CS U212	
Yr 1 FL	BA Core Course	4.0 SH
	Semester Subtotal	18.0 SH
Yr 1 SP	C PHL U215 Symbolic Logic	4.0 SH
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2	4.0 SH
	Coreq(s): B CS U214	
Yr 1 SP	B CS U214 Lab for CS U213	1.0 SH
	Coreq(s): B CS U213	
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH
Yr 1 SP	Elective	4.0 SH
Yr 1 SP	BA Core Course	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	C MTH U241 Calculus 1 for Sci/Engr	4.0 SH
Yr 2 FL	B CS U370 Object-Oriented Design	4.0 SH
Yr 2 FL	B CS U380 Computer Organization	4.0 SH
Yr 2 FL	BA Core Course	4.0 SH
	Semester Subtotal	16.0 SH
Yr 2 SP	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 2 S1	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 2 S2	VACATION	0.0 SH
	Semester Subtotal	0.0 SH
Yr 3 FL	B CS U480 Systems & Networks	4.0 SH
Yr 3 FL	C MTH U242 Calculus 2 for Sci/Engr	4.0 SH
Yr 3 FL	B CS U390 Theory of Computation	4.0 SH
Yr 3 FL	Science Elective with Lab	5.0 SH
	Semester Subtotal	17.0 SH
Yr 3 SP	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 3 S1	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 3 S2	BA Core Course	4.0 SH
Yr 3 S2	Elective	4.0 SH
	Semester Subtotal	8.0 SH
Yr 4 FL	C MTH U481 Probability and Statistics	4.0 SH
Yr 4 FL	C ENG U302 Advanced Writing in Tech Prof	4.0 SH
Yr 4 FL	B CS U690 Algorithms & Data	4.0 SH
Yr 4 FL	BA Core Course	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	BA Computer Science Elective	4.0 SH
Yr 4 S2	Elective	4.0 SH
	Semester Subtotal	8.0 SH
Yr 5 FL	B CS U670 Software Development	4.0 SH
Yr 5 FL	C SOC U528 Computers and Society	4.0 SH
Yr 5 FL	BA Core Course	4.0 SH
Yr 5 FL	BA Core Course	4.0 SH
	Semester Subtotal	16.0 SH
Yr 5 SP	B CS U600 Senior Seminar	1.0 SH
Yr 5 SP	BA Computer Science Elective	4.0 SH
Yr 5 SP	BA Core Course	4.0 SH
Yr 5 SP	Elective	4.0 SH
Yr 5 SP	Elective	4.0 SH
	Semester Subtotal	17.0 SH

MDS 260 BSCS Computer Science Div A

Yr 1 FL	B CS U200 Discrete Structures Coreq(s): B CS U201	4.0 SH
Yr 1 FL	B CS U211 Fundamentals Computer Sci 1 Coreq(s): B CS U212	4.0 SH
Yr 1 FL	B CS U212 Lab for CS U211 Coreq(s): B CS U211	1.0 SH
Yr 1 FL	C ENG U111 College Writing	4.0 SH
Yr 1 FL	B CS U221 Comp/Info Science Overview 1	1.0 SH
Yr 1 FL	CS Arts, Hum or Soc Sci Elect	4.0 SH
	Semester Subtotal	18.0 SH
Yr 1 SP	B CS U214 Lab for CS U213 Coreq(s): B CS U213	1.0 SH
Yr 1 SP	C PHL U215 Symbolic Logic	4.0 SH
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2 Coreq(s): B CS U214	4.0 SH
Yr 1 SP	CS Arts, Hum or Soc Sci Elect	4.0 SH
Yr 1 SP	Elective	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	C MTH U241 Calculus 1 for Sci/Engr	4.0 SH
Yr 2 FL	B CS U370 Object-Oriented Design	4.0 SH
Yr 2 FL	B CS U380 Computer Organization	4.0 SH
Yr 2 FL	Elective	4.0 SH
	Semester Subtotal	16.0 SH
Yr 2 SP	B CS U390 Theory of Computation	4.0 SH
Yr 2 SP	B CS U480 Systems & Networks	4.0 SH
Yr 2 SP	C MTH U242 Calculus 2 for Sci/Engr	4.0 SH
Yr 2 SP	Science Elective with Lab	5.0 SH
	Semester Subtotal	17.0 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	C MTH U481 Probability and Statistics	4.0 SH
Yr 3 SP	C ENG U302 Advanced Writing in Tech Prof	4.0 SH
Yr 3 SP	CS U660 or CS U690	4.0 SH
Yr 3 SP	Science Elective with Lab	5.0 SH
	Semester Subtotal	17.0 SH
Yr 3 S1	Diversity Req't or Free Elect	4.0 SH
Yr 3 S1	Elective	4.0 SH
	Semester Subtotal	8.0 SH
Yr 3 S2	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 4 FL	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH

Yr 4 SP	B CS U670 Software Development	4.0 SH
Yr 4 SP	C SOC U528 Computers and Society	4.0 SH
Yr 4 SP	CS U660 or CS U690	4.0 SH
Yr 4 SP	MTH U371 or ECE U230	4.0 SH
	Semester Subtotal	16.0 SH
Yr 4 S1	BS Computer Science Elective	4.0 SH
Yr 4 S1	Elective	4.0 SH
	Semester Subtotal	8.0 SH
Yr 4 S2	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 5 FL	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 5 SP	B CS U600 Senior Seminar	1.0 SH
Yr 5 SP	MTH U371 or ECE U230	4.0 SH
Yr 5 SP	BS Computer Science Elective	4.0 SH
Yr 5 SP	BS Comp Sci Elect (Capstone)	4.0 SH
Yr 5 SP	Elective	4.0 SH
	Semester Subtotal	17.0 SH

MDS 260 BSCS Computer Science Div B

Yr 1 FL	B CS U200 Discrete Structures Coreq(s): B CS U201	4.0 SH
Yr 1 FL	B CS U211 Fundamentals Computer Sci 1 Coreq(s): B CS U212	4.0 SH
Yr 1 FL	B CS U212 Lab for CS U211 Coreq(s): B CS U211	1.0 SH
Yr 1 FL	C ENG U111 College Writing	4.0 SH
Yr 1 FL	B CS U221 Comp/Info Science Overview 1	1.0 SH
Yr 1 FL	CS Arts, Hum or Soc Sci Elect	4.0 SH
	Semester Subtotal	18.0 SH
Yr 1 SP	B CS U214 Lab for CS U213 Coreq(s): B CS U213	1.0 SH
Yr 1 SP	C PHL U215 Symbolic Logic	4.0 SH
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2 Coreq(s): B CS U214	4.0 SH
Yr 1 SP	CS Arts, Hum or Soc Sci Elect	4.0 SH
Yr 1 SP	Elective	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	B CS U380 Computer Organization	4.0 SH
Yr 2 FL	C MTH U241 Calculus 1 for Sci/Engr	4.0 SH
Yr 2 FL	B CS U370 Object-Oriented Design	4.0 SH
Yr 2 FL	Elective	4.0 SH
	Semester Subtotal	16.0 SH
Yr 2 SP	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 2 S1	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 2 S2	BS Computer Science Elective	4.0 SH
Yr 2 S2	Elective	4.0 SH
	Semester Subtotal	8.0 SH
Yr 3 FL	B CS U480 Systems & Networks	4.0 SH
Yr 3 FL	C MTH U242 Calculus 2 for Sci/Engr	4.0 SH
Yr 3 FL	B CS U390 Theory of Computation	4.0 SH
Yr 3 FL	Science Elective with Lab	5.0 SH
	Semester Subtotal	17.0 SH
Yr 3 SP	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 3 S1	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 3 S2	Diversity Reqt or Free Elect	4.0 SH
Yr 3 S2	Elective	4.0 SH
	Semester Subtotal	8.0 SH
Yr 4 FL	C ENG U302 Advanced Writing in Tech Prof	4.0 SH
Yr 4 FL	C MTH U481 Probability and Statistics	4.0 SH
Yr 4 FL	CS U660 or CS U690	4.0 SH
Yr 4 FL	Science Elective with Lab	5.0 SH
	Semester Subtotal	17.0 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	B CS U670 Software Development	4.0 SH
Yr 5 FL	C SOC U528 Computers and Society	4.0 SH
Yr 5 FL	CS U660 or CS U690	4.0 SH
Yr 5 FL	MTH U371 or ECE U230	4.0 SH
	Semester Subtotal	16.0 SH
Yr 5 SP	B CS U600 Senior Seminar	1.0 SH
Yr 5 SP	MTH U371 or ECE U230	4.0 SH
Yr 5 SP	BS Computer Science Elective	4.0 SH
Yr 5 SP	BS Comp Sci Elect (Capstone)	4.0 SH
Yr 5 SP	Elective	4.0 SH
	Semester Subtotal	17.0 SH

MDS 260 BSCS Computer Science Div N

Yr 1 FL	B CS U200 Discrete Structures Coreq(s): B CS U201	4.0 SH
Yr 1 FL	B CS U211 Fundamentals Computer Sci 1 Coreq(s): B CS U212	4.0 SH
Yr 1 FL	B CS U212 Lab for CS U211 Coreq(s): B CS U211	1.0 SH
Yr 1 FL	C ENG U111 College Writing	4.0 SH
Yr 1 FL	B CS U221 Comp/Info Science Overview 1	1.0 SH
Yr 1 FL	CS Arts, Hum or Soc Sci Elect	4.0 SH
	Semester Subtotal	18.0 SH
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2 Coreq(s): B CS U214	4.0 SH
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH
Yr 1 SP	C PHL U215 Symbolic Logic	4.0 SH
Yr 1 SP	B CS U214 Lab for CS U213 Coreq(s): B CS U213	1.0 SH
Yr 1 SP	CS Arts, Hum or Soc Sci Elect	4.0 SH
Yr 1 SP	Elective	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	B CS U380 Computer Organization	4.0 SH
Yr 2 FL	C MTH U241 Calculus 1 for Sci/Engr	4.0 SH
Yr 2 FL	B CS U370 Object-Oriented Design	4.0 SH
Yr 2 FL	Elective	4.0 SH
	Semester Subtotal	16.0 SH
Yr 2 SP	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 2 S1	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 2 S2	VACATION	0.0 SH
	Semester Subtotal	0.0 SH
Yr 3 FL	C MTH U242 Calculus 2 for Sci/Engr	4.0 SH
Yr 3 FL	B CS U390 Theory of Computation	4.0 SH
Yr 3 FL	B CS U480 Systems & Networks	4.0 SH
Yr 3 FL	Science Elective with Lab	5.0 SH
	Semester Subtotal	17.0 SH
Yr 3 SP	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 3 S1	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 3 S2	Diversity Req't or Free Elect	4.0 SH
Yr 3 S2	Elective	4.0 SH
	Semester Subtotal	8.0 SH
Yr 4 FL	C MTH U481 Probability and Statistics	4.0 SH
Yr 4 FL	C ENG U302 Advanced Writing in Tech Prof	4.0 SH
Yr 4 FL	CS U660 or CS U690	4.0 SH
Yr 4 FL	Science Elective with Lab	5.0 SH
	Semester Subtotal	17.0 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	BS Computer Science Elective	4.0 SH
Yr 4 S2	Elective	4.0 SH
	Semester Subtotal	8.0 SH
Yr 5 FL	B CS U670 Software Development	4.0 SH
Yr 5 FL	C SOC U528 Computers and Society	4.0 SH
Yr 5 FL	CS U660 or CS U690	4.0 SH
Yr 5 FL	MTH U371 or ECE U230	4.0 SH
	Semester Subtotal	16.0 SH
Yr 5 SP	B CS U600 Senior Seminar	1.0 SH
Yr 5 SP	MTH U371 or ECE U230	4.0 SH
Yr 5 SP	BS Computer Science Elective	4.0 SH
Yr 5 SP	BS Comp Sci Elect (Capstone)	4.0 SH
Yr 5 SP	Elective	4.0 SH
	Semester Subtotal	17.0 SH

MDS 283 BS Computer Science & Biology Div A

Yr 1 FL	C BIO U101 Principles of Biology 1 Coreq(s): C BIO U102	4.0 SH
Yr 1 FL	B CS U221 Comp/Info Science Overview 1	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 CHM U212 Lab for CHM U211 Coreq(s): C CHM U211 C CHM U213	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	B CS U212 Lab for CS U211 Coreq(s): B CS U211	1.0 SH
Yr 1 FL	B CS U211 Fundamentals Computer Sci 1 Coreq(s): B CS U212	4.0 SH
Yr 1 FL	B CS U200 Discrete Structures Coreq(s): B CS U201	4.0 SH
Yr 1 FL	C BIO U102 Lab for BIO U101 Coreq(s): C BIO U101	1.0 SH
	Semester Subtotal	20.0 SH
Yr 1 SP	C CHM U214 General Chemistry 2 Coreq(s): C CHM U215 C CHM U216	4.0 SH
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH
Yr 1 SP	C ENG U111 College Writing	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 BIO U104 Lab for BIO U103 Coreq(s): C BIO U103	1.0 SH
Yr 1 SP	C BIO U103 Principles of Biology 2 Coreq(s): C BIO U104	4.0 SH
Yr 1 SP	B CS U214 Lab for CS U213 Coreq(s): B CS U213	1.0 SH
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2 Coreq(s): B CS U214	4.0 SH
Yr 1 SP	C CHM U216 Recitation for CHM U214 Coreq(s): C CHM U214 C CHM U215	0.0 SH
	Semester Subtotal	20.0 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	C CHM U312 Lab for CHM U311 Coreq(s): C CHM U311	1.0 SH
Yr 2 FL	C MTH U151 Calculus & Diff Eq—Biology 1	4.0 SH
Yr 2 FL	C PHL U215 Symbolic Logic	4.0 SH
Yr 2 FL	B CS U370 Object-Oriented Design	4.0 SH
Yr 2 FL	C CHM U311 Organic Chemistry1 Coreq(s): C CHM U312	4.0 SH
	Semester Subtotal	17.0 SH
Yr 2 SP	B CS U430 Database Design	4.0 SH
Yr 2 SP	C BIO U301 Genetics & Molecular Biology Coreq(s): C BIO U302	4.0 SH
Yr 2 SP	C BIO U302 Lab for BIO U301 Coreq(s): C BIO U301	1.0 SH
Yr 2 SP	C CHM U313 Organic Chemistry 2 Coreq(s): C CHM U314	4.0 SH
Yr 2 SP	C CHM U314 Lab CHM U313 Coreq(s): C CHM U313	1.0 SH
Yr 2 SP	C MTH U152 Calculus & Diff Eq—Biology 2	4.0 SH
	Semester Subtotal	18.0 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	B CS U390 Theory of Computation	4.0 SH
Yr 3 SP	C MTH U481 Probability and Statistics	4.0 SH
Yr 3 SP	BIO Undergraduate Elective	5.0 SH
Yr 3 SP	BS Core Course	4.0 SH
	Semester Subtotal	17.0 SH
Yr 3 S1	BS Core Course	4.0 SH
Yr 3 S1	Elective	4.0 SH
	Semester Subtotal	8.0 SH
Yr 3 S2	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 4 FL	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 4 SP	B CS U690 Algorithms & Data	4.0 SH
Yr 4 SP	C ENG U302 Advanced Writing in Tech Prof	4.0 SH
Yr 4 SP	C SOC U528 Computers and Society	4.0 SH
Yr 4 SP	BIO Undergraduate Elective	5.0 SH
	Semester Subtotal	17.0 SH
Yr 4 S1	BS Core Course	4.0 SH
Yr 4 S1	Elective	4.0 SH
	Semester Subtotal	8.0 SH
Yr 4 S2	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 5 FL	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 5 SP	C BIO U701 Biology Capstone	4.0 SH
Yr 5 SP	C BIO U521 Exper Design Marine Ecology Coreq(s): C BIO U522	4.0 SH
Yr 5 SP	C BIO U522 Lab for BIO U521 Coreq(s): C BIO U521	1.0 SH
Yr 5 SP	CS Undergraduate Elective	4.0 SH
Yr 5 SP	Elective	4.0 SH
	Semester Subtotal	17.0 SH

MDS 283 BS Computer Science & Biology Div B

Yr 1 FL	C CHM U213 Recitation for CHM U211 Coreq(s): C CHM U211 C CHM U212	0.0 SH
Yr 1 FL	B CS U221 Comp/Info Science Overview 1	1.0 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 U211 General Chemistry 1 Coreq(s): C CHM U212 C CHM U213	4.0 SH
Yr 1 FL	C BIO U101 Principles of Biology 1 Coreq(s): C BIO U102	4.0 SH
Yr 1 FL	B CS U212 Lab for CS U211 Coreq(s): B CS U211	1.0 SH
Yr 1 FL	B CS U211 Fundamentals Computer Sci 1 Coreq(s): B CS U212	4.0 SH
Yr 1 FL	B CS U200 Discrete Structures Coreq(s): B CS U201	4.0 SH
Yr 1 FL	C BIO U102 Lab for BIO U101 Coreq(s): C BIO U101	1.0 SH
	Semester Subtotal	20.0 SH
Yr 1 SP	B CS U214 Lab for CS U213 Coreq(s): B CS U213	1.0 SH
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH
Yr 1 SP	C ENG U111 College Writing	4.0 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 CHM U215 Lab for CHM U214 Coreq(s): C CHM U214 C CHM U216	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 BIO U103 Principles of Biology 2 Coreq(s): C BIO U104	4.0 SH
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2 Coreq(s): B CS U214	4.0 SH
Yr 1 SP	C BIO U104 Lab for BIO U103 Coreq(s): C BIO U103	1.0 SH
	Semester Subtotal	20.0 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	B CS U370 Object-Oriented Design	4.0 SH
Yr 2 FL	C PHL U215 Symbolic Logic	4.0 SH
Yr 2 FL	C CHM U311 Organic Chemistry1 Coreq(s): C CHM U312	4.0 SH
Yr 2 FL	C CHM U312 Lab for CHM U311 Coreq(s): C CHM U311	1.0 SH
Yr 2 FL	C MTH U151 Calculus & Diff Eq—Biology 1	4.0 SH
	Semester Subtotal	17.0 SH
Yr 2 SP	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 2 S1	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 2 S2	C CHM U313 Organic Chemistry 2 Coreq(s): C CHM U314	4.0 SH
Yr 2 S2	C CHM U314 Lab CHM U313 Coreq(s): C CHM U313	1.0 SH
Yr 2 S2	Elective	4.0 SH
	Semester Subtotal	9.0 SH

Yr 3 FL	B CS U430 Database Design	4.0 SH
Yr 3 FL	C BIO U301 Genetics & Molecular Biology Coreq(s): C BIO U302	4.0 SH
Yr 3 FL	C BIO U302 Lab for BIO U301 Coreq(s): C BIO U301	1.0 SH
Yr 3 FL	C MTH U152 Calculus & Diff Eq—Biology 2	4.0 SH
Yr 3 FL	BS Core Course	4.0 SH
	Semester Subtotal	17.0 SH
Yr 3 SP	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 3 S1	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 3 S2	BS Core Course	4.0 SH
Yr 3 S2	Elective	4.0 SH
	Semester Subtotal	8.0 SH
Yr 4 FL	B CS U390 Theory of Computation	4.0 SH
Yr 4 FL	C MTH U481 Probability and Statistics	4.0 SH
Yr 4 FL	BIO Undergraduate Elective	5.0 SH
Yr 4 FL	BS Core Course	4.0 SH
	Semester Subtotal	17.0 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	B CS U690 Algorithms & Data	4.0 SH
Yr 5 FL	C ENG U302 Advanced Writing in Tech Prof	4.0 SH
Yr 5 FL	C SOC U528 Computers and Society	4.0 SH
Yr 5 FL	BIO Undergraduate Elective	5.0 SH
	Semester Subtotal	17.0 SH
Yr 5 SP	C BIO U522 Lab for BIO U521 Coreq(s): C BIO U521	1.0 SH
Yr 5 SP	C BIO U521 Exper Design Marine Ecology Coreq(s): C BIO U522	4.0 SH
Yr 5 SP	C BIO U701 Biology Capstone	4.0 SH
Yr 5 SP	CS Undergraduate Elective	4.0 SH
Yr 5 SP	Elective	4.0 SH
	Semester Subtotal	17.0 SH

MDS 271 BS Computer Science & IS Div A

Yr 1 FL	C ENG U111 College Writing	4.0 SH
Yr 1 FL	B CS U221 Comp/Info Science Overview 1	1.0 SH
Yr 1 FL	B CS U212 Lab for CS U211 Coreq(s): B CS U211	1.0 SH
Yr 1 FL	B CS U200 Discrete Structures Coreq(s): B CS U201	4.0 SH
Yr 1 FL	B CS U211 Fundamentals Computer Sci 1 Coreq(s): B CS U212	4.0 SH
Yr 1 FL	CS Arts, Hum or Soc Sci Elect	4.0 SH
	Semester Subtotal	18.0 SH
Yr 1 SP	C PSY U101 Foundations of Psychology	4.0 SH
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2 Coreq(s): B CS U214	4.0 SH
Yr 1 SP	B CS U214 Lab for CS U213 Coreq(s): B CS U213	1.0 SH
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH
Yr 1 SP	C PHL U215 Symbolic Logic	4.0 SH
Yr 1 SP	CS Arts, Hum or Soc Sci Elect	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	B IS U300 Principles Information Science	4.0 SH
Yr 2 FL	B CS U370 Object-Oriented Design	4.0 SH
Yr 2 FL	B CS U380 Computer Organization	4.0 SH
Yr 2 FL	C MTH U241 Calculus 1 for Sci/Engr	4.0 SH
	Semester Subtotal	16.0 SH
Yr 2 SP	B IS U570 Human Computer Interaction	4.0 SH
Yr 2 SP	B CS U480 Systems & Networks	4.0 SH
Yr 2 SP	B CS U390 Theory of Computation	4.0 SH
Yr 2 SP	B CS U430 Database Design	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	C ENG U302 Advanced Writing in Tech Prof	4.0 SH
Yr 3 SP	C ECN U350 Statistics	4.0 SH
Yr 3 SP	B CS U660 Programming Languages	4.0 SH
Yr 3 SP	B IS U470 Info System Design & Dev	4.0 SH
	Semester Subtotal	16.0 SH
Yr 3 S1	C ECN U116 Principles of Microeconomics	4.0 SH
Yr 3 S1	D HRM U201 Organizational Behavior	4.0 SH
	Semester Subtotal	8.0 SH
Yr 3 S2	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 4 FL	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH

Yr 4 SP	B CS U670 Software Development	4.0 SH
Yr 4 SP	B CS U660 Programming Languages	4.0 SH
Yr 4 SP	B IS U580 Empirical Research Methods	4.0 SH
Yr 4 SP	C MTH U371 Linear Algebra	4.0 SH
	Semester Subtotal	16.0 SH
Yr 4 S1	Elective	4.0 SH
Yr 4 S1	Science Elective	4.0 SH
	Semester Subtotal	8.0 SH
Yr 4 S2	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 5 FL	B IS U691 Information Science Field Study	1.0 SH
Yr 5 FL	CO-OP	0.0 SH
	Semester Subtotal	1.0 SH
Yr 5 SP	D MIS U305 Info Resource Management	4.0 SH
Yr 5 SP	B IS U692 Information Science Sr Project	5.0 SH
Yr 5 SP	C SOC U528 Computers and Society	4.0 SH
Yr 5 SP	Elective	4.0 SH
	Semester Subtotal	17.0 SH

Dual degree curricula are listed for the first year of the program only.

MDS 280 BS Computer Science & Cogn Psych Div A		
Yr 1 FL	B CS U221 Comp/Info Science Overview 1	1.0 SH
Yr 1 FL	C ENG U111 College Writing	4.0 SH
Yr 1 FL	C PSY U101 Foundations of Psychology	4.0 SH
Yr 1 FL	B CS U212 Lab for CS U211 Coreq(s): B CS U211	1.0 SH
Yr 1 FL	B CS U200 Discrete Structures Coreq(s): B CS U201	4.0 SH
Yr 1 FL	B CS U211 Fundamentals Computer Sci 1 Coreq(s): B CS U212	4.0 SH
	Semester Subtotal	18.0 SH
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2 Coreq(s): B CS U214	4.0 SH
Yr 1 SP	B CS U214 Lab for CS U213 Coreq(s): B CS U213	1.0 SH
Yr 1 SP	C PHL U215 Symbolic Logic	4.0 SH
Yr 1 SP	BS Core Course	4.0 SH
Yr 1 SP	PSY Undergraduate Elective	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

MDS 280 BS Computer Science & Cogn Psych Div B		
Yr 1 FL	B CS U200 Discrete Structures Coreq(s): B CS U201	4.0 SH
Yr 1 FL	B CS U221 Comp/Info Science Overview 1	1.0 SH
Yr 1 FL	C ENG U111 College Writing	4.0 SH
Yr 1 FL	C PSY U101 Foundations of Psychology	4.0 SH
Yr 1 FL	B CS U211 Fundamentals Computer Sci 1 Coreq(s): B CS U212	4.0 SH
Yr 1 FL	B CS U212 Lab for CS U211 Coreq(s): B CS U211	1.0 SH
	Semester Subtotal	18.0 SH
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2 Coreq(s): B CS U214	4.0 SH
Yr 1 SP	B CS U214 Lab for CS U213 Coreq(s): B CS U213	1.0 SH
Yr 1 SP	C PHL U215 Symbolic Logic	4.0 SH
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH
Yr 1 SP	BS Core Course	4.0 SH
Yr 1 SP	PSY Undergraduate Elective	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

MDS 280 BS Computer Science & Cogn Psych Div N		
Yr 1 FL	C PSY U101 Foundations of Psychology	4.0 SH
Yr 1 FL	C ENG U111 College Writing	4.0 SH
Yr 1 FL	B CS U212 Lab for CS U211 Coreq(s): B CS U211	1.0 SH
Yr 1 FL	B CS U211 Fundamentals Computer Sci 1 Coreq(s): B CS U212	4.0 SH
Yr 1 FL	B CS U200 Discrete Structures Coreq(s): B CS U201	4.0 SH
Yr 1 FL	B CS U221 Comp/Info Science Overview 1	1.0 SH
	Semester Subtotal	18.0 SH
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2 Coreq(s): B CS U214	4.0 SH
Yr 1 SP	B CS U214 Lab for CS U213 Coreq(s): B CS U213	1.0 SH
Yr 1 SP	C PHL U215 Symbolic Logic	4.0 SH
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH
Yr 1 SP	PSY Undergraduate Elective	4.0 SH
Yr 1 SP	BS Core Course	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

MDS 281 BS Computer Science & Mathematics Div A		
Yr 1 FL	B CS U200 Discrete Structures Coreq(s): B CS U201	4.0 SH
Yr 1 FL	B CS U211 Fundamentals Computer Sci 1 Coreq(s): B CS U212	4.0 SH
Yr 1 FL	B CS U212 Lab for CS U211 Coreq(s): B CS U211	1.0 SH
Yr 1 FL	C MTH U241 Calculus 1 for Sci/Engr	4.0 SH
Yr 1 FL	C ENG U111 College Writing	4.0 SH
Yr 1 FL	B CS U221 Comp/Info Science Overview 1	1.0 SH
	Semester Subtotal	18.0 SH
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH
Yr 1 SP	C MTH U242 Calculus 2 for Sci/Engr	4.0 SH
Yr 1 SP	C PHL U215 Symbolic Logic	4.0 SH
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2 Coreq(s): B CS U214	4.0 SH
Yr 1 SP	B CS U214 Lab for CS U213 Coreq(s): B CS U213	1.0 SH
Yr 1 SP	BS Core Course	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

MDS 281 BS Computer Science & Mathematics Div B		
Yr 1 FL	B CS U200 Discrete Structures Coreq(s): B CS U201	4.0 SH
Yr 1 FL	B CS U211 Fundamentals Computer Sci 1 Coreq(s): B CS U212	4.0 SH
Yr 1 FL	B CS U212 Lab for CS U211 Coreq(s): B CS U211	1.0 SH
Yr 1 FL	C MTH U241 Calculus 1 for Sci/Engr	4.0 SH
Yr 1 FL	C ENG U111 College Writing	4.0 SH
Yr 1 FL	B CS U221 Comp/Info Science Overview 1	1.0 SH
	Semester Subtotal	18.0 SH
Yr 1 SP	C MTH U242 Calculus 2 for Sci/Engr	4.0 SH
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH
Yr 1 SP	C PHL U215 Symbolic Logic	4.0 SH
Yr 1 SP	B CS U214 Lab for CS U213 Coreq(s): B CS U213	1.0 SH
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2 Coreq(s): B CS U214	4.0 SH
Yr 1 SP	BS Core Course	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

MDS 281 BS Computer Science & Mathematics Div N		
Yr 1 FL	C MTH U241 Calculus 1 for Sci/Engr	4.0 SH
Yr 1 FL	C ENG U111 College Writing	4.0 SH
Yr 1 FL	B CS U221 Comp/Info Science Overview 1	1.0 SH
Yr 1 FL	B CS U200 Discrete Structures Coreq(s): B CS U201	4.0 SH
Yr 1 FL	B CS U211 Fundamentals Computer Sci 1 Coreq(s): B CS U212	4.0 SH
Yr 1 FL	B CS U212 Lab for CS U211 Coreq(s): B CS U211	1.0 SH
	Semester Subtotal	18.0 SH
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2 Coreq(s): B CS U214	4.0 SH
Yr 1 SP	B CS U214 Lab for CS U213 Coreq(s): B CS U213	1.0 SH
Yr 1 SP	C PHL U215 Symbolic Logic	4.0 SH
Yr 1 SP	C MTH U242 Calculus 2 for Sci/Engr	4.0 SH
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH
Yr 1 SP	BS Core Course	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

MDS 282 BS Computer Science and Physics Div A

Yr 1 FL	C MTH U241 Calculus 1 for Sci/Engr	4.0 SH
Yr 1 FL	B CS U221 Comp/Info Science Overview 1	1.0 SH
Yr 1 FL	C PHY U161 Physics 1	4.0 SH
	Coreq(s): C PHY U162	
Yr 1 FL	B CS U211 Fundamentals Computer Sci 1	4.0 SH
	Coreq(s): B CS U212	
Yr 1 FL	B CS U200 Discrete Structures	4.0 SH
	Coreq(s): B CS U201	
Yr 1 FL	C PHY U162 Lab for PHY U161	1.0 SH
	Coreq(s): C PHY U161	
Yr 1 FL	B CS U212 Lab for CS U211	1.0 SH
	Coreq(s): B CS U211	
	Semester Subtotal	19.0 SH
Yr 1 SP	C ENG U111 College Writing	4.0 SH
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH
Yr 1 SP	C PHY U166 Lab for PHY U165	1.0 SH
	Coreq(s): C PHY U165	
Yr 1 SP	C PHY U165 Physics 2	4.0 SH
	Coreq(s): C PHY U166	
Yr 1 SP	C MTH U242 Calculus 2 for Sci/Engr	4.0 SH
Yr 1 SP	B CS U214 Lab for CS U213	1.0 SH
	Coreq(s): B CS U213	
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2	4.0 SH
	Coreq(s): B CS U214	
	Semester Subtotal	19.0 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

MDS 282 BS Computer Science and Physics Div B

Yr 1 FL	C PHY U161 Physics 1	4.0 SH
	Coreq(s): C PHY U162	
Yr 1 FL	C PHY U162 Lab for PHY U161	1.0 SH
	Coreq(s): C PHY U161	
Yr 1 FL	B CS U221 Comp/Info Science Overview 1	1.0 SH
Yr 1 FL	B CS U212 Lab for CS U211	1.0 SH
	Coreq(s): B CS U211	
Yr 1 FL	B CS U200 Discrete Structures	4.0 SH
	Coreq(s): B CS U201	
Yr 1 FL	B CS U211 Fundamentals Computer Sci 1	4.0 SH
	Coreq(s): B CS U212	
Yr 1 FL	C MTH U241 Calculus 1 for Sci/Engr	4.0 SH
	Semester Subtotal	19.0 SH
Yr 1 SP	C ENG U111 College Writing	4.0 SH
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH
Yr 1 SP	C PHY U166 Lab for PHY U165	1.0 SH
	Coreq(s): C PHY U165	
Yr 1 SP	C PHY U165 Physics 2	4.0 SH
	Coreq(s): C PHY U166	
Yr 1 SP	C MTH U242 Calculus 2 for Sci/Engr	4.0 SH
Yr 1 SP	B CS U214 Lab for CS U213	1.0 SH
	Coreq(s): B CS U213	
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2	4.0 SH
	Coreq(s): B CS U214	
	Semester Subtotal	19.0 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

MDS 282 BS Computer Science and Physics Div N

Yr 1 FL	B CS U212 Lab for CS U211 Coreq(s): B CS U211	1.0 SH
Yr 1 FL	B CS U221 Comp/Info Science Overview 1	1.0 SH
Yr 1 FL	C PHY U162 Lab for PHY U161 Coreq(s): C PHY U161	1.0 SH
Yr 1 FL	C PHY U161 Physics 1 Coreq(s): C PHY U162	4.0 SH
Yr 1 FL	B CS U211 Fundamentals Computer Sci 1 Coreq(s): B CS U212	4.0 SH
Yr 1 FL	B CS U200 Discrete Structures Coreq(s): B CS U201	4.0 SH
Yr 1 FL	C MTH U241 Calculus 1 for Sci/Engr	4.0 SH
	Semester Subtotal	19.0 SH
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2 Coreq(s): B CS U214	4.0 SH
Yr 1 SP	B CS U214 Lab for CS U213 Coreq(s): B CS U213	1.0 SH
Yr 1 SP	C MTH U242 Calculus 2 for Sci/Engr	4.0 SH
Yr 1 SP	C PHY U165 Physics 2 Coreq(s): C PHY U166	4.0 SH
Yr 1 SP	C PHY U166 Lab for PHY U165 Coreq(s): C PHY U165	1.0 SH
Yr 1 SP	C ENG U111 College Writing	4.0 SH
	Semester Subtotal	19.0 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

MDS 270 BSIS Information Science Div A

Yr 1 FL	B CS U211 Fundamentals Computer Sci 1	4.0 SH
	Coreq(s): B CS U212	
Yr 1 FL	B CS U212 Lab for CS U211	1.0 SH
	Coreq(s): B CS U211	
Yr 1 FL	C ENG U111 College Writing	4.0 SH
Yr 1 FL	B CS U221 Comp/Info Science Overview 1	1.0 SH
Yr 1 FL	B CS U200 Discrete Structures	4.0 SH
	Coreq(s): B CS U201	
Yr 1 FL	IS Arts, Hum or Soc Sci Elect	4.0 SH
	Semester Subtotal	18.0 SH
Yr 1 SP	B CS U213 Fundamentals of Computer Sci 2	4.0 SH
	Coreq(s): B CS U214	
Yr 1 SP	B CS U214 Lab for CS U213	1.0 SH
	Coreq(s): B CS U213	
Yr 1 SP	C PHL U215 Symbolic Logic	4.0 SH
Yr 1 SP	B CS U222 Comp/Info Science Overview 2	1.0 SH
Yr 1 SP	Elective	4.0 SH
Yr 1 SP	IS Arts, Hum or Soc Sci Elect	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	B IS U300 Principles Information Science	4.0 SH
Yr 2 FL	B CS U370 Object-Oriented Design	4.0 SH
Yr 2 FL	B CS U380 Computer Organization	4.0 SH
Yr 2 FL	C PSY U101 Foundations of Psychology	4.0 SH
	Semester Subtotal	16.0 SH
Yr 2 SP	B IS U570 Human Computer Interaction	4.0 SH
Yr 2 SP	B CS U480 Systems & Networks	4.0 SH
Yr 2 SP	B CS U430 Database Design	4.0 SH
Yr 2 SP	C PSY U466 Cognition	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	C ECN U350 Statistics	4.0 SH
Yr 3 SP	C ENG U302 Advanced Writing in Tech Prof	4.0 SH
Yr 3 SP	B IS U470 Info System Design & Dev	4.0 SH
Yr 3 SP	C MTH U241 Calculus 1 for Sci/Engr	4.0 SH
	Semester Subtotal	16.0 SH
Yr 3 S1	C ECN U116 Principles of Microeconomics	4.0 SH
Yr 3 S1	D HRM U201 Organizational Behavior	4.0 SH
	Semester Subtotal	8.0 SH
Yr 3 S2	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 4 FL	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH

Yr 4 SP	B IS U580 Empirical Research Methods	4.0 SH
Yr 4 SP	D MIS U305 Info Resource Management	4.0 SH
Yr 4 SP	IS Undergraduate Elective	4.0 SH
Yr 4 SP	Elective	4.0 SH
	Semester Subtotal	16.0 SH
Yr 4 S1	Science Elective	4.0 SH
Yr 4 S1	Diversity Requirement	4.0 SH
	Semester Subtotal	8.0 SH
Yr 4 S2	CO-OP	0.0 SH
	Semester Subtotal	0.0 SH
Yr 5 FL	B IS U691 Information Science Field Study	1.0 SH
Yr 5 FL	CO-OP	0.0 SH
	Semester Subtotal	1.0 SH
Yr 5 SP	C SOC U528 Computers and Society	4.0 SH
Yr 5 SP	B IS U692 Information Science Sr Project	5.0 SH
Yr 5 SP	Elective	4.0 SH
Yr 5 SP	IS Undergraduate Elective	4.0 SH
	Semester Subtotal	17.0 SH