

BS Biology: Cellular and Molecular Option

TOTAL UNITS			
Requirement Line Description	Subject	Catalog #	Units
SEMESTER 1			
GE Area A1 Composition I			3
CHE 110	CHE	110	5
MAT 131	MAT	131	3
GE Area A3 Oral Communication	THE	120	3
SEMESTER 2			
GE Area A1 Composition II	ENG	111	3
BIO 120	BIO	120	3
BIO 121	BIO	121	1
CHE 112	CHE	112	5
GE Area E Whole Person			3
SEMESTER 3			
BIO 122	BIO	122	3
BIO 123	BIO	123	1
GE Area A2 Critical Thinking			3
MAT 171 or MAT 191			4
GE Area C or D			3
GE Area C or D			3
SEMESTER 4			
GE Area C or D			3
BIO 124	BIO	124	3
BIO 125	BIO	125	1
BIO 220	BIO	220	3
BIO 221	BIO	221	1
GE Area C or D			3
SEMESTER 5			
PHY 120 or PHY 130			4
CHE 310 or CHE 300			3
CHE 311 or CHE 301			1
GE Area C or D			3
GE Area C or D			3
SEMESTER 6			
PHY 122 or PHY 132			4
CHE 312 or CHE 302			3
CHE 313 or CHE 303			1
GE Humanities 200	HUM	200	3
GWAR Requirement			3
BIO 340	BIO	340	3
SEMESTER 7			
Major Electives			3
GE Area F2 UD Natural Sciences or Area F3 UD Social Science & Cultural Pluralism			3
BIO 342	BIO	342	1
BIO 320	BIO	320	3
Additional UD Req Lecture			3
Additional UD Req Lab			1

SEMESTER 8			
BIO 490	BIO	490	3
Major Electives			3
BIO 421 or BIO 440			3
Major Electives			4
GE Area F1 UD Humanities			3