## THIS IS A WORKSHEET ONLY AND REPRESENTS THE REQUIREMENTS IN EFFECT AT THE TIME CREATED. MAJOR REQUIREMENTS AND OFFERINGS MAY CHANGE AT THE DISCRETION OF THE DEPARTMENT

Advisor:	Name:				
	Catalog: 2009 – 2010				
Minimum graduation credits: 124	Transfer credits:				
Minimum gpa in major:					
	LOGY				
Professional Concentration					
CORE REQUIREMENTS – Min 20 credits at Gordon	COURSES IN MAJOR				
COMMON COURSES (36 credits)					
COR 107 The Great Conversation 4	BIO 150 Biology I: Cells and Genetics 4				
BCM 101 Old Testament 4 BCM 103 New Testament 4	BIO 151 Biology II: Animal Biology 4 BIO 250 Biology III: Plants, Ecology and Evolution 4				
BCM 103 New Testament 4	BIO 250 Biology III: Plants, Ecology and Evolution 4				
PHI 118 The Examined Life 4	BIO 260 Introduction to Research in Biology 2 BIO 316 Modern Genetics 4 BIO 491 Senior Seminar 2				
HIS 121 Historical Perspectives 4	BIO 316 Modern Genetics 4				
NSM 202 Sci Enterprise (fulfilled with BIO150 & CHE111) 4 BCM 280 Christian Theology 4					
BCM 280 Christian Theology 4	Required Plant course – one of:				
	BIO 308         Botany         4            BIO 309         Plant Anatomy & Physiology         4				
FOREIGN LANGUAGE	BIO 309 Plant Anatomy & Physiology 4				
(First semester language) 4	BIO 310 Ecology 4				
(First semester language) 4 (Second semester language) 4	BIO 310 Ecology 4  EVS (Approved AuSable course) 4				
PHYSICAL EDUCATION	Science and Math Support Courses				
PED LaVida or Discovery 0					
(Concepts of Wellness by petition only)	CHE 111 Principles of Chemistry I 4 CHE 112 Principles of Chemistry II 4 CHE 211 Organic Chemistry I 4				
PED (PE Activity) 0	CHE 211 Organic Chemistry I 4				
PED (PE Activity)       0         PED (PE Activity)       0	CHE 212 Organic Chemistry II 4				
PED (PE ACTIVITY)	CHE 212         Organic Chemistry II         4            MAT 134         Survey of Calculus*         4				
THEMATIC COHREES (20 aredita)	MAT 220 Biostatistics 4				
THEMATIC COURSES (20 credits)					
At least one must be fulfilled with an approved literature course;	PHY (Introductory or General Physics I) 4				
minimum 3 courses at Gordon.	PHY (Introductory or General Physics II) 4				
Natural World	Major Concentration Courses				
4 <u></u>	14 credits of biology electives				
Can be fulfilled by MAT134 or MAT141					
Human Person	BIO				
4 <u></u>	BIO				
	BIO				
Aesthetic Sensibilities	BIO				
4 <u></u>	BIO				
	BIO				
Civic Responsibility	BIO				
4 <u></u>	BIO				
	BIO				
Gobal Understanding*					
0-4					
	Honors Research/Thesis - See Dept Faculty				
*Global Understanding may be fulfilled in a variety of ways through	BIO 471 Research I 4				
study abroad, approved missions trips, or appropriate courses.	BIO 472 Research II 4				
otaa) abroaa, approrea missione mps, or appropriate searces.					
ELECTIVES – If required to reach 124 minimimum					
ELECTIVES in required to readil 124 minimum and	*Calculus I and II (MAT141 and MAT142) can substitute for Survey of				
<del></del>	Calculus.				

# THIS IS A WORKSHEET ONLY AND REPRESENTS THE REQUIREMENTS IN EFFECT AT THE TIME CREATED. MAJOR REQUIREMENTS AND OFFERINGS MAY CHANGE AT THE DISCRETION OF THE DEPARTMENT

Advisor:	Name:
	Catalog: 2009 – 2010
Minimum graduation credits: 124	Transfer credits:
Minimum gpa in major:	

Heal	BIOI Ith Professio	LOGY ons Concen	tration	
CORE REQUIREMENTS – Min 20 credits at Go			COURSES IN MAJOR	
		1		
COMMON COURSES (36 credits) COR 107 The Great Conversation	4	BIO 150	Biology I: Cells and Genetics	4
3CM 101 Old Testament 3CM 103 New Testament PHI 118 The Examined Life HIS 121 Historical Perspectives NSM 202 Sci Enterprise (fulfilled with BIO150 & CHE111	4	BIO 151	Biology II: Animal Biology	4
RCM 103 New Testament	<del>-</del>	BIO 250	Biology III: Plants, Ecology and Evolution	4
HI 118 The Evamined Life	<u> </u>	BIO 260	Introduction to Research in Biology	2
IIS 121 Historical Parspectives	4	BIO 316	Modern Genetics	4 2 4 2
ISM 202 Sci Enterprise (fulfilled with BIO150 & CHE111	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	BIO 491	Senior Seminar	7
CM 280 Christian Theology	/ <del>1</del>		Plant course – one of:	
OW 200 Official Tricology	<del>-</del>	BIO 308	Botany	4
OREIGN LANGUAGE		BIO 309	Plant Anatomy & Physiology	4 4 4 4
(First semester language)	1	BIO 310		<del>-</del>
(First semester language) (Second semester language)	4		(Approved AuSable course)	4
(Second semester language)	4	EVS	(Approved AuSable course)	4
HYSICAL EDUCATION	•	011=	Science and Math Support Courses	
ED LaVida or Discovery	0		Principles of Chemistry I	4
Concepts of Wellness by petition only)	_		Principles of Chemistry II	4 4 4 4 4
PED (PE Activity)	0		Organic Chemistry I	4
ED (PE Activity)	0		Organic Chemistry II	4
		PHY	(Introductory or General Physics I)	4
THEMATIC COURSES (20 credits)			(Introductory or General Physics II)	4
At least one must be fulfilled with an approved literature	course;		Survey of Calculus*	4
ninimum 3 courses at Gordon.		MAT 220	Biostatistics	4
latural World			Major Concentration Courses (18 credi	ts)
	4			
Can be fulfilled by MAT141		HLP 200	Health Professions Seminar I	0 0 0 2
luman Person		HLP 201	Health Professions Seminar II	0
	4	HLP 300	Health Professions Seminar III	0
		HLP 301	Health Professions Seminar IV	2
Aesthetic Sensibilities	4	F		
	4	Four of:	Anatomy & Dhysiology I	4
Mada Barrana H. Iller		BIO 213	Anatomy & Physiology I	4
Civic Responsibility	4	BIO 214	Anatomy & Physiology II	4
	4	BIO 341	Biochemistry**	4
		BIO 312	Animal Physiology	4
obal Understanding*		BIO 314	Microbiology	4
	0-4	BIO 321	Molecular Cell Biology	4
		BIO 323	Developmental Biology	4
Global Understanding may be fulfilled in a variety of way		BIO 333	Immunology	4
tudy abroad, approved missions trips, or appropriate con	urses.	BIO 415	Parasitology	4
		]	Honors Research/Thesis - See Dept Fac	ulty
LECTIVES – If required to reach 124 minimimum		BIO 471	Research I	4
WRITING COURSE		BIO 472	Research II	4
			I and II (MAT141 and MAT142) can substitut	te for Surve
		Calculus.		
		**Biochem	nistry is a required prerequisite for a significat	nt number o
		medical so		
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Advisor:	Name:	
	Catalog: <u>2009 – 2010</u>	
Minimum graduation credits: 124	Transfer credits:	
Minimum gpa in major:		
	BIOLOGY	
Biotechnology Concentration		

## CORE REQUIREMENTS - Min 20 credits at Gordon

## **COMMON COURSES (36 credits)** COR 107 The Great Conversation BCM 101 Old Testament BCM 103 New Testament PHI 118 The Examined Life HIS 121 Historical Perspectives NSM 202 Sci Enterprise (fulfilled with BIO150 & CHE111) 4 BCM 280 Christian Theology **FOREIGN LANGUAGE** \_\_\_ (First semester language) \_\_\_ (Second semester language) PHYSICAL EDUCATION PED \_\_\_ LaVida or Discovery (Concepts of Wellness by petition only) PED \_\_\_ (PE Activity) PED \_\_\_ (PE Activity) THEMATIC COURSES (20 credits) At least one must be fulfilled with an approved literature course; minimum 3 courses at Gordon. **Natural World** Can be fulfilled by MAT134 or MAT141 **Human Person Aesthetic Sensibilities Civic Responsibility** Gobal Understanding\* \*Global Understanding may be fulfilled in a variety of ways through study abroad, approved missions trips, or appropriate courses.

ELECTIVES - If required to reach 124 minimimum

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## **COURSES IN MAJOR**

BIO 150 BIO 151 BIO 250 BIO 260 BIO 316 BIO 491 <b>Required</b> BIO 308 BIO 309 BIO 310 EVS	Biology I: Cells and Genetics Biology II: Animal Biology Biology III: Plants, Ecology and Evolution Introduction to Research in Biology Modern Genetics Senior Seminar Plant course – one of: Botany Plant Anatomy & Physiology Ecology (Approved AuSable course)	4 4 2 4 2 4 4 4 4
	Science and Math Support Courses	
CHE 111	Principles of Chemistry I	4
CHE 112	Principles of Chemistry II	4
CHE 211	Organic Chemistry I	4
CHE 212	Organic Chemistry II	4
MAT 134	Survey of Calculus* Biostatistics	4
MAT 220	(Introductory or General Physics I)	4
PHY PHY	(Introductory or General Physics I)	4
	(introductory of General Physics II)	T
	Major Concentration Courses	
BIO 341	Biochemistry	4
BIO 425	Internship	2-4
ECB 245	Principles of Management	4
	Biology Electives (10 – 12 credits)	
BIO 314	Microbiology	4
BIO 321	Molecular Cell Biology	4
BIO 333	Immunology	4
BIO		
BIO		· — —
BIO		
BIO		·
5.0		
	Honors Research/Thesis - See Dept Facu	ılty
BIO 471	Research I	4
BIO 472	Research II	4

\*Calculus I and Calculus II (MAT141 and MAT142) can substitute for Survey of Calculus.

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Addition	Marray	
Advisor:	Name:	
Minimum and dusting and disc. 104	Catalog: <u>2009 – 2010</u>	
Minimum graduation credits: 124	Transfer credits:	
Minimum gpa in major:	001	
-	LOGY	
Environmental	Concentration	
CORE REQUIREMENTS – Min 20 credits at Gordon	COURSES IN MAJOR	
COMMON COURSES (36 credits)		
COR 107 The Great Conversation 4 BCM 101 Old Testament 4	BIO 150 Biology I: Cells and Genetics 4	
	BIO 151 Biology II: Animal Biology 4 BIO 250 Biology III: Plants, Ecology and Evolution 4	
BCM 103 New Testament 4 PHI 118 The Examined Life 4	BIO 260 Introduction to Research in Biology 2	
HIS 121 Historical Perspectives 4	BIO 316 Modern Genetics 4	
HIS 121 Historical Perspectives 4 NSM 202 Sci Enterprise (fulfilled with BIO150 & CHE111) 4	BIO 491 Senior Seminar 2	
BCM 280 Christian Theology 4	Required Plant course – one of:	
	BIO 308 Botany 4	
FOREIGN LANGUAGE	BIO 309 Plant Anatomy & Physiology 4	
(First semester language) 4 (Second semester language) 4	EVS (Approved AuSable course) 4	
(Second semester language) 4	Science and Math Support Courses	
PHYSICAL EDUCATION	CHE 111 Principles of Chemistry I 4	
PED LaVida or Discovery 0	CHE 112 Principles of Chemistry II 4	
(Concepts of Wellness by petition only)	CHE 211 Organic Chemistry I 4	
PED (PE Activity)       0         PED (PE Activity)       0	CHE 212 Organic Chemistry II 4	
PED (PE Activity) 0	MAT 134 Survey of Calculus* 4	
	MAT 220 Biostatistics 4	
THEMATIC COURSES (20 credits)  At least one must be fulfilled with an approved literature course;	PHY (Introductory or General Physics I) 4 PHY (Introductory or General Physics II) 4	
minimum 3 courses at Gordon.	THI (Introductory of General Physics II)	
minimum o courses at Cordon.	Major Concentration Courses	
Natural World	•	
Can be fulfilled by MAT134 or MAT141	BIO 222 Environmental Science 4 BIO 310 Ecology 4	
Human Person	BIO 310 Ecology 4 CHE 312 Instrumental Analysis 4	
4	EVS (AuSable course) 4	
	EVS (AuSable course) 4	
Aesthetic Sensibilities	BIO	
4	BIO	
	BIO	
Civic Responsibility	BIO	
Can be fulfilled with BIO 222	BIO	
Can be runnied with bio 222	Honors Research/Thesis - See Dept Faculty	
Gobal Understanding*	BIO 471 Research I 4	
0-4	BIO 472 Research II 4	
*Global Understanding may be fulfilled in a variety of ways through		
study abroad, approved missions trips, or appropriate courses.	+O	. ,
	*Calculus I and II (MAT141 and MAT142) can substitute for S	Survey of
	Calculus.	
ELECTIVES – If required to reach 124 minimimum		
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# THIS IS A WORKSHEET ONLY AND REPRESENTS THE REQUIREMENTS IN EFFECT AT THE TIME CREATED. MAJOR REQUIREMENTS AND OFFERINGS MAY CHANGE AT THE DISCRETION OF THE DEPARTMENT

Advisor:   Name:   Catalog: 2009 – 2010   Transfer credits:   SIOLOGY   Marine Biology Concentration   SIOLOGY   Marine Biology Concentration   SIOLOGY   Marine Biology Concentration   SIOLOGY   Marine Biology Concentration   SIOLOGY		
Minimum graduation credits: 124 Minimum gpa in major:  BIOLOGY Marine Biology Concentration  CORE REQUIREMENTS - Min 20 credits at Gordon  COMMON COURSES (36 credits)  COR 107 The Great Conversation 4 BIO 150 Biology II: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 1 Biology 2 Calculus III and III (III and III and III and III (III and III and III (III III and III (III and III (III III III III and III (III III III III III III III and III (IIII III III III III III III III		Catalog: 2009 – 2010
CORE REQUIREMENTS - Min 20 credits at Gordon  COMMON COURSES (36 credits)  COR 107 The Great Conversation 4 BIO 150 Biology I: Cells and Genetics 4 BIO 151 Biology II: Animal Biology 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 151 Biology III: Animal Biology 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 5 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 5 BIO 250 Biology III: Plants, Ecology and Evolution 5 BIO 250 Biology III: Plants, Ecology and Evolution 5 BIO 250 Biology III: Plants, Ecology and Evolution 5 BIO 250 Biology III: Plants, Ecology and Evolution 5 BIO 250 Biology III: Plants, Ecology and Evolution 5 BIO 250 Biology III: Plants, Ecology and Evolution 5 BIO 250 Biology III: Plants, Ecology and Evolution 5 BIO 250 Biology III: Plants, Ecology and Evolution 5 BIO 250 Biology III: Plants, Ecology and Evolution 6 Biology III	Minimum gpa in major:	Transfer credits:
CORE REQUIREMENTS - Min 20 credits at Gordon  COMMON COURSES (36 credits)  COR 107 The Great Conversation 4 BIO 150 Biology II: Cells and Genetics 4 BIO 151 Biology II: Animal Biology 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 151 Biology II: Animal Biology 2 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology and Evolution 4 BIO 250 Biology III: Plants, Ecology 2 BIO 216 Modern Genetics 4 BIO 250 Biology III: Plants, Ecology 2 BIO 216 Modern Genetics 4 BIO 250 Biology III: Plants, Ecology 2 BIO 216 Besilor Seminar 2 BIO 250 Biology III: Plants, Ecology 2 BIO 216 Besilor Seminar 2 BIO 250 Biology III: Plants, Ecology 2 BIO 216 Besilor Seminar 2 BIO 250 Biology III: Plants, Ecology 3 BIO 250 Biology III: Plants, Ecology 3 BIO 250 Biology III: Plants, Ecology 4 BIO 250 Biology III: Plants, Ecology 4 BIO 250 Biology III: Plants, Ecology 2 BIO 250 Biology III: Plants, Ecology 3 BIO 250 Biology III: Plants, Ecology 4 BIO 250 Biology III: Plants, Ecology 2 Biology		
COMMON COURSES (36 credits)   COR 107 The Great Conversation   4	Marine Biology Cor	centration
COR 107 The Great Conversation	CORE REQUIREMENTS – Min 20 credits at Gordon	COURSES IN MAJOR
BCM 103 New Testament	· · · · · · · · · · · · · · · · · · ·	2.450 Pieles II Celle and Constine
PHI 118		
PHI 118	PCM 103 Now Testament 4 Bit	250 Biology III: Allithal Biology 4
SSM 202 Sci Enterprise (fulfilled with BIO150 & CHE111) 4		
SSM 202 Sci Enterprise (fulfilled with BIO150 & CHE111) 4	LIIO 404 Lifeteriaal December 1	2 200 Introduction to Research in Blology 2
BIO 308   Botany   BIO 309   Plant Anatomy & Physiology   4	NSM 202 Sci Enterprise (fulfilled with BIO150 & CHE111) 4	7 401 Sonior Sominar
BIO 308   Botany   BIO 309   Plant Anatomy & Physiology   4	PCM 280 Christian Theology	
Cirict semester language  4   Second semester language  5   Second semester language  6   Second semester language  7   Second semester language  7   Second semester language  8   Second semester language  9   Seco	<u> </u>	•
Cirict semester language  4   Second semester language  5   Second semester language  6   Second semester language  7   Second semester language  7   Second semester language  8   Second semester language  9   Seco		2 300 Plant Anatomy & Physiology 4
PHYSICAL EDUCATION PED LaVida or Discovery 0 Chemistry   4		2309 Fight Anatomy & Fhysiology 4
PHYSICAL EDUCATION PED LaVida or Discovery 0 Chemistry   4	<u> </u>	(Approved AuSable course)
PED	(Second semester language) 4 LV	3 (Approved AdSable Course) 4
Concepts of Wellness by petition only   PED	PHYSICAL EDUCATION	Science and Math Support Courses
Concepts of Wellness by petition only)	PED LaVida or Discovery 0 CH	IE 111 Principles of Chemistry I 4
THEMATIC COURSES (20 credits)  At least one must be fulfilled with an approved literature course; minimum 3 courses at Gordon.  Natural World  Can be fulfilled by MAT134 or MAT141  Human Person  4 BIO 230 Bio Sall Marine Biology Institute  4 BIO	(Concepts of Wellness by petition only)	IE 112 Principles of Chemistry II 4
THEMATIC COURSES (20 credits)  At least one must be fulfilled with an approved literature course; minimum 3 courses at Gordon.  Natural World  Can be fulfilled by MAT134 or MAT141  Human Person  4 BIO 230 Bio Sall Marine Biology Institute  4 BIO	PED (PE Activity) 0 CH	
THEMATIC COURSES (20 credits)  At least one must be fulfilled with an approved literature course; minimum 3 courses at Gordon.  Natural World  Can be fulfilled by MAT134 or MAT141  Human Person  4 BIO 230 Bio Sall Marine Biology Institute  4 BIO	PED (PE Activity) 0 CH	IE 212 Organic Chemistry II 4
THEMATIC COURSES (20 credits)  At least one must be fulfilled with an approved literature course; minimum 3 courses at Gordon.  Natural World  Can be fulfilled by MAT134 or MAT141  Human Person  4 BIO 230 Introduction to Marine Science 4 BIO 331 Marine Biology Institute 4 BIO	MA	AT 134 Survey of Calculus* 4
Natural World  Can be fulfilled by MAT134 or MAT141 Human Person Aesthetic Sensibilities  Civic Responsibility  Gobal Understanding*  *Global Understanding may be fulfilled in a variety of ways through  PHY (Introductory or General Physics II) 4  Major Concentration Courses  BIO 230 Introduction to Marine Science 4  BIO 331 Marine Biology Institute 4  BIO		AT 220 Biostatistics 4
Natural World  Can be fulfilled by MAT134 or MAT141 Human Person Aesthetic Sensibilities  Civic Responsibility  Gobal Understanding*  *Global Understanding may be fulfilled in a variety of ways through  PHY (Introductory or General Physics II) 4  Major Concentration Courses  BIO 230 Introduction to Marine Science 4  BIO 331 Marine Biology Institute 4  BIO	At least one must be fulfilled with an approved literature course;	Y (Introductory or General Physics I) 4
Can be fulfilled by MAT134 or MAT141  Human Person  4 BIO 230 Introduction to Marine Science 4 BIO 331 Marine Biology Institute 4 BIO	minimum 3 courses at Gordon.	Y (Introductory or General Physics II) 4
Human Person  4 BIO	Natural World	Major Concentration Courses
Human Person  4 BIO	Can be fulfilled by MAT134 or MAT141	230 Introduction to Marine Science 4
Aesthetic Sensibilities  4 BIO		
Aesthetic Sensibilities  4 BIO 471 Research/Thesis – See Dept Faculty BIO 471 Research I BIO 472 Research II 4 BIO 473 Research II 4 BIO 474 AID MAT142) can substitute for Survey of \$\text{*Calculus I and II (MAT141 and MAT142) can substitute for Survey of }\text{*Calculus I and II (MAT141 and MAT142) can substitute for Survey of }\text{*Calculus I and II (MAT141 and MAT142) can substitute for Survey of }\text{*Calculus I and II (MAT141 and MAT142) can substitute for Survey of }\text{*Calculus I and II (MAT141 and MAT142) can substitute for Survey of }\text{*Calculus I and II (MAT141 and MAT142) can substitute for Survey of }\text{*Calculus I and II (MAT141 and MAT142) can substitute for Survey of }\text{*Calculus I and II (MAT141 and MAT142)}\text{*Calculus I and II (MAT141 and MAT142)}*Calculus I and II and II and II and II and II and II		)
Aesthetic Sensibilities  ———————————————————————————————————		
Civic Responsibility  Gobal Understanding*  *Global Understanding may be fulfilled in a variety of ways through  Honors Research/Thesis – See Dept Faculty  BIO 471 Research I  BIO 472 Research II  *Calculus I and II (MAT141 and MAT142) can substitute for Survey of	Aasthatic Sansihilities RIC	<u> </u>
Civic Responsibility	A BIO	
Civic Responsibility  ———————————————————————————————————	Bit	<u> </u>
Gobal Understanding*		′ — — — — — — — — — — — — — — — — — — —
Gobal Understanding*  O-4  *Global Understanding may be fulfilled in a variety of ways through  BIO 471 Research I  BIO 472 Research I  4	4	Honors Research/Thesis - See Dent Faculty
Gobal Understanding*  ———————————————————————————————————		• •
*Global Understanding may be fulfilled in a variety of ways through *Calculus I and II (MAT141 and MAT142) can substitute for Survey of		
	<u> </u>	
study abroad, approved missions trips, or appropriate courses.  Calculus.		,
ELECTIVES – If required to reach 124 minimimum	FLECTIVES – If required to reach 124 minimizum	