## **BSc Transfer from Resource Management Officer Technology Diploma**

BSc options – you need to complete at least one Major, or two Minors (a Double-Minor) from these science disciplines:

Aquaculture

Computer Science

Geoscience

Biology

Earth Science

Mathematics

Chemistry

Geography

Psychology

#### **High school prerequisites**

- Common Math Requirement to all B.Sc. Major/Minors: Min. "B" in Pre-calculus 12
- Other prerequisites depend on the Major/Minor chosen.
  - o Biology: Min. "C+" in each of Biology 11 or 12, Chemistry 12, and Physics 11 (Major only).
  - O Some seats are available for students with only min. "C+" in Chemistry 11.

#### Degree requirements for some BSc transfers

- BSc Major in Biology
  - o Requires completion of 31 courses in addition to the RMOT diploma (see page 2).
- BSc Double-Minor in Biology & Geography
  - o Requires completion of 27 courses in addition to the RMOT diploma (see page 3).

### **Eligibility for Professional Registration**

- The VIU BSc Major in Biology meets the academic requirements for Registered Professional Biologist (RPBio) with the College of Applied Biologists of BC (with BIOL 457, RMOT 400, or RMOT 401).
- Other BSc options require completion of specific courses to meet requirements.

### **Other Option**

- Bachelor of <u>Arts</u> Double-Minor in Biology & Geography.
  - Does not require taking Calculus I and II.
  - o Prerequisites: Min. "C+" in each of Biology 11 or 12, Chemistry 12, and Pre-calculus 12.
  - o Requires completion of 24 courses in addition to the RMOT diploma.

Contact Info: VIU BSc Degree Advisor, Eric Demers, Eric.Demers@viu.ca

#### **Useful websites**

- VIU BSc Advising: https://wordpress.viu.ca/bscadvising/
- VIU BSc main calendar page: <a href="https://www.viu.ca/programs/science-and-technology/bachelor-science-bsc-honours-majors-minors-and-transfer">https://www.viu.ca/programs/science-and-technology/bachelor-science-bsc-honours-majors-minors-and-transfer</a>
- VIU Adult Basic Education: <a href="https://acp.viu.ca/abe-adult-basic-education">https://acp.viu.ca/abe-adult-basic-education</a>
- College of Applied Biologists of BC: <a href="https://www.cab-bc.org/">https://www.cab-bc.org/</a>
- Engineers and Geoscientists BC (EGBC): <a href="https://www.egbc.ca/">https://www.egbc.ca/</a>

# Transfer from Resource Management Officer Technology Diploma to BSc Major in Biology Program Grid

**Note**: This program grid is provided for guidance only. Degree completion is based on courses completed successfully and is subject to all applicable requirements and procedures in effect. Students should consult the B.Sc. Degree Advisor to confirm program requirements for their chosen degree. Requirements highlighted in gray have been completed in the Resource Management Officer Technology Diploma.

English 1 (ENGL 115)   100-level English   3   100-level English   4   100-level English   3   100-level English   3   100-level English   3   100-level English   3   100-level English   4   100-l	Course Number	Course Name	Credits	Upper- Level Credits
MATH 121	English 1 (ENGL 115)	100 level English	3	
MATH 122	English 2	100-level English	3	
Non-Science 100-499   Non-Science Elective   3   3   8   10   10   10   10   10   10   10	MATH 121	Calculus I	4	
Non-Science 100-499   Non-Science Elective II   3   SIOL 121A and 121L   Introductory Zoology	MATH 122	Calculus II	4	
BIOL 121A and 121L	Non-Science 100-499	Non-Science Elective I	3	
BIOL 123A and 123L	Non-Science 100-499	Non-Science Elective II	3	
CHEM 140A and 140L         Chemistry Fundamentals I         4           CHEM 141A or 142A, and 142L         Chemistry Fundamentals II         4           PHYS 111         Physics for the Life Sciences I         4           PHYS 112         Physics for the Life Sciences II         4           BIOL 200         Introduction to Cell Biology         3           BIOL 201         Principles of Biochemistry I         3           BIOL 202 (Exempt)         Ecology         3           BIOL 212         Genetics         3           BIOL 212         Genetics         3           BIOL 223         Botany         3           CHEM 231         Organic Chemistry I         4           CHEM 232         Organic Chemistry II         4           MATH 203 (MATH 181)         Biometrics         3           BIOL 305         Animal Physiology         3         3           BIOL 300         Evolution         3         3           BIOL 300         Current Topics in Biology         3         3           BIOL 300-499         Upper-Level Biology Elective I         3         3           BIOL 300-499         Upper-Level Biology Elective II         3         3           BIOL 300-499         Upper-L	BIOL 121A and 121L	Introductory Zoology	4	
CHEM 141A or 142A, and 142L         Chemistry Fundamentals II         4           PHYS 111         Physics for the Life Sciences I         4           PHYS 112         Physics for the Life Sciences II         4           BIOL 200         Introduction to Cell Biology         3           BIOL 201         Principles of Biochemistry I         3           BIOL 202 (Exempt)         Ecology         3           BIOL 210         Microbiology         4           BIOL 212         Genetics         3           BIOL 212         Genetics         3           BIOL 223         Botany         3           CHEM 231         Organic Chemistry II         4           CHEM 232         Organic Chemistry II         4           MATH 203 (MATH 181)         Biometrics         3           BIOL 305         Animal Physiology         3         3           BIOL 402         Evolution         3         3           BIOL 300-499         Upper-Level Biology Elective I         3         3           BIOL 300-499         Upper-Level Biology Elective II         3         3           BIOL 300-499         Upper-Level Biology Elective II         3         3           BIOL 300-499         Upper-Level Biolog	BIOL 123A and 123L	Intro. Cellular & Molecular Biology	4	
Phys   111	CHEM 140A and 140L	Chemistry Fundamentals I	4	
Phys 112	CHEM 141A or 142A, and 142L	Chemistry Fundamentals II	4	
BIOL 200	PHYS 111	Physics for the Life Sciences I	4	
BIOL 200	PHYS 112	Physics for the Life Sciences II	4	
BIOL 202 (Exempt)   Ecology   3   BIOL 210   Microbiology   4   BIOL 212   Genetics   3   BIOL 223   Botany   3   CHEM 231   Organic Chemistry I   4   CHEM 232   Organic Chemistry II   4   MATH 203 (MATH 181)   Biometrics   3   BIOL 305   Animal Physiology   3   3   3   BIOL 402   Evolution   3   3   3   BIOL 402   Evolution   3   3   3   BIOL 300-499   Upper-Level Biology Elective II   3   3   3   BIOL 300-499   Upper-Level Biology Elective III   3   3   3   BIOL 300-499   Upper-Level Biology Elective IV   3   3   3   3   BIOL 300-499   Upper-Level Biology Elective IV   3   3   3   3   3   3   3   3   3	BIOL 200	Introduction to Cell Biology	3	
BIOL 210   Microbiology	BIOL 201	Principles of Biochemistry I	3	
BIOL 212   Genetics   3   BIOL 223   Botany   3   CHEM 231   Organic Chemistry   4   CHEM 232   Organic Chemistry   1   1   3   3   SIOL 300-499   Upper-Level Biology Elective   1   3   3   SIOL 300-499   Upper-Level Biology Elective   1   3   3   SIOL 300-499   Upper-Level Biology Elective   1   3   3   SIOL 300-499   Upper-Level Elective   1   3   SIOL 300	BIOL 202 (Exempt)	Ecology	3	
BIOL 212         Genetics         3           BIOL 223         Botany         3           CHEM 231         Organic Chemistry I         4           CHEM 232         Organic Chemistry II         4           MATH 203 (MATH 181)         Biometrics         3           BIOL 305         Animal Physiology         3         3           BIOL 402         Evolution         3         3           BIOL 403         Current Topics in Biology         3         3           BIOL 300-499         Upper-Level Biology Elective I         3         3           BIOL 300-499         Upper-Level Biology Elective II         3         3           BIOL 300-499         Upper-Level Biology Elective III         3         3           BIOL 300-499         Upper-Level Biology Elective V         3         3           BIOL 300-499         Upper-Level Biology Elective VI         3         3           BIOL 300-499         Upper-Level Elective II         3         3	BIOL 210	Microbiology	4	
CHEM 231       Organic Chemistry I       4         CHEM 232       Organic Chemistry II       4         MATH 203 (MATH 181)       Biometrics       3         BIOL 305       Animal Physiology       3       3         BIOL 402       Evolution       3       3         BIOL 403       Current Topics in Biology       3       3         BIOL 300-499       Upper-Level Biology Elective I       3       3         BIOL 300-499       Upper-Level Biology Elective III       3       3         BIOL 300-499       Upper-Level Biology Elective IV       3       3         BIOL 300-499       Upper-Level Biology Elective IV       3       3         BIOL 300-499       Upper-Level Biology Elective V       3       3         BIOL 300-499       Upper-Level Biology Elective VI       3       3         BIOL 300-499       Upper-Level Elective II       3       3         BIOL 300-499       Upper-Level Elective II       3       3         BIOL 3	BIOL 212		3	
CHEM 232       Organic Chemistry II       4         MATH 203 (MATH 181)       Biometrics       3         BIOL 305       Animal Physiology       3       3         BIOL 402       Evolution       3       3         BIOL 403       Current Topics in Biology       3       3         BIOL 300-499       Upper-Level Biology Elective I       3       3         BIOL 300-499       Upper-Level Biology Elective II       3       3         BIOL 300-499       Upper-Level Biology Elective IV       3       3         BIOL 300-499       Upper-Level Biology Elective IV       3       3         BIOL 300-499       Upper-Level Biology Elective IV       3       3         BIOL 300-499       Upper-Level Biology Elective VI       3       3         BIOL 300-499       Upper-Level Elective II       3       3	BIOL 223	Botany	3	
MATH 203 (MATH 181)         Biometrics         3           BIOL 305         Animal Physiology         3         3           BIOL 402         Evolution         3         3           BIOL 403         Current Topics in Biology         3         3           BIOL 300-499         Upper-Level Biology Elective I         3         3           BIOL 300-499         Upper-Level Biology Elective III         3         3           BIOL 300-499         Upper-Level Biology Elective IV         3         3           BIOL 300-499         Upper-Level Biology Elective IV         3         3           BIOL 300-499         Upper-Level Biology Elective V         3         3           BIOL 300-499         Upper-Level Biology Elective VI         3         3           BIOL 300-499         Upper-Level Biology Elective VI         3         3           BIOL 300-499         Upper-Level Biology Elective VII	CHEM 231	Organic Chemistry I	4	
BIOL 305	CHEM 232		4	
BIOL 402   Evolution   3   3   3   3   3   3   3   3   3	MATH 203 (MATH 181)	Biometrics	3	
BIOL 402         Evolution         3         3           BIOL 403         Current Topics in Biology         3         3           BIOL 300-499         Upper-Level Biology Elective I         3         3           BIOL 300-499         Upper-Level Biology Elective III         3         3           BIOL 300-499         Upper-Level Biology Elective IV         3         3           BIOL 300-499         Upper-Level Biology Elective V         3         3           BIOL 300-499         Upper-Level Biology Elective VI         3         3           BIOL 300-499         Upper-Level Biology Elective VII         3         3           BIOL 300-499         Upper-Level Elective II         3         3           Elective 300-499         Upper-Level Elective II         3         3           Elective 300-499         Upper-Level Elective III         3         3           Elective 100-499         Upper-Level Elective IV         3         3           Elective 100-499         General Elective II         3         3           Elective 100-499         General Elective III         3         3           Elective 100-499         General Elective III         3         3           Elective 100-499         General Elective III	BIOL 305	Animal Physiology	3	3
BIOL 300-499         Upper-Level Biology Elective I         3         3           BIOL 300-499         Upper-Level Biology Elective III         3         3           BIOL 300-499         Upper-Level Biology Elective IVI         3         3           BIOL 300-499         Upper-Level Biology Elective V         3         3           BIOL 300-499         Upper-Level Biology Elective VI         3         3           BIOL 300-499         Upper-Level Biology Elective VI         3         3           BIOL 300-499         Upper-Level Biology Elective VII         3         3           Elective 300-499         Upper-Level Elective I         3         3           Elective 300-499         Upper-Level Elective II         3         3           Elective 300-499         Upper-Level Elective IV         3         3           Elective 100-499         General Elective I         3         3           Elective 100-499         General Elective III         3         3           Elective 100-499         General Elective III         3         3           Elective 100-499         General Elective III         3         3	BIOL 402	Evolution	3	3
BIOL 300-499	BIOL 403	Current Topics in Biology	3	3
BIOL 300-499	BIOL 300-499	Upper-Level Biology Elective I	3	3
BIOL 300-499   Upper-Level Biology Elective IV   3   3   3   3   3   3   3   3   3	BIOL 300-499	Upper-Level Biology Elective II	3	3
BIOL 300-499	BIOL 300-499	Upper-Level Biology Elective III	3	3
BIOL 300-499   Upper-Level Biology Elective VI   3   3   3   3   3   3   3   3   3	BIOL 300-499	Upper-Level Biology Elective IV	3	3
BIOL 300-499   Upper-Level Biology Elective VII   3   3   3	BIOL 300-499	Upper-Level Biology Elective V	3	3
Elective 300-499	BIOL 300-499	Upper-Level Biology Elective VI	3	3
Elective 300-499       Upper-Level Elective I       3       3         Elective 300-499       Upper-Level Elective II       3       3         Elective 300-499       Upper-Level Elective III       3       3         Elective 300-499       Upper-Level Elective IV       3       3         Elective 100-499       General Elective I       3       3         Elective 100-499       General Elective II       3       3         Elective 100-499       General Elective III       3       3         Elective 100-499       General Elective III       3       3         Elective 100-499       General Elective III       3       3	BIOL 300-499	Upper-Level Biology Elective VII	3	3
Elective 300-499	Elective 300-499		3	3
Elective 300-499   Upper-Level Elective III   3   3   3       Elective 300-499   Upper-Level Elective IV   3   3   3       Elective 100-499   General Elective II   3   3       Elective 100-499   General Elective II   3   3       Elective 100-499   General Elective III   3   3       Elective 100-499   General Elective IV   3   3       Elective 100-499   General Elective IV   3   3	Elective 300-499		3	3
Elective 300-499       Upper-Level Elective IV       3       3         Elective 100-499       General Elective II       3         Elective 100-499       General Elective III       3         Elective 100-499       General Elective III       3         Elective 100-499       General Elective IV       3	Elective 300-499		3	3
Elective 100-499         General Elective I         3           Elective 100-499         General Elective II         3           Elective 100-499         General Elective III         3           Elective 100-499         General Elective IV         3			3	3
Elective 100-499 General Elective III 3 Elective 100-499 General Elective IV 3	Elective 100-499		3	
Elective 100-499 General Elective IV 3	Elective 100-499	General Elective II	3	
Elective 100-499 General Elective IV 3	Elective 100-499	General Elective III	3	
TOTAL: 128 42	Elective 100-499	General Elective IV	3	
		TOTAL:	128	42

# Transfer from Resource Management Officer Technology Diploma to BSc Double-Minor in Biology and Geography Program Grid

**Note**: This program grid is provided for guidance only. Degree completion is based on courses completed successfully and is subject to all applicable requirements and procedures in effect. Students should consult the B.Sc. Degree Advisor to confirm program requirements for their chosen degree. Requirements highlighted in gray have been completed in the Resource Management Officer Technology Diploma.

English 1 (ENGL 115)   300 level English   3   3   3   3   3   3   3   3   3	Course Number	Course Name	Credits	Upper- Level Credits
MATH 121         Calculus I         4           MATH 122         Calculus II         4           Non-Science 100-499         Non-Science Elective         3           BIOL 121A and 121L         Introductory Zoology         4           BIOL 121A and 123L         Intro. Cellular & Molecular Biology         4           CHEM 141A or 142A, and 140L         Chemistry Fundamentals II         4           CHEM 141A or 142A, and 142L         Chemistry Fundamentals II         4           BIOL 201         Principles of Biochemistry         3           BIOL 202 (Exempt)         200-Level Biology Option I         3           BIOL 200, 210, 212 or 223 2         200-Level Biology Option II         3           OTREM 231         Organic Chemistry I         4           MATH 203, 211 or 254 (MATH 181)         Biometrics or Statistics I         3           BIOL 300-499         Upper-Level Biology Elective II         3         3           BIOL 300-499         Upper-Level Biology Elective III         3         3           BIOL 300-499         Upper-Level Biology Elective VI         3         3           BIOL 300-499         Upper-Level Biology Elective VI         3         3           BIOL 300-499         Upper-Level Biology Elective VI         3         3 <td>English 1 (ENGL 115)</td> <td>100-level English</td> <td>3</td> <td></td>	English 1 (ENGL 115)	100-level English	3	
MATH 122	English 2	100-level English	3	
Non-Science 100-499	MATH 121	Calculus I	4	
BIOL 121A and 121L         Introductory Zeology         4           BIOL 123A and 123L         Intro. Cellular & Molecular Biology         4           CHEM 140A and 140L         Chemistry Fundamentals II         4           CHEM 141A or 142A, and 142L         Chemistry Fundamentals II         4           BIOL 201         Principles of Biochemistry         3           BIOL 202 (Exempt)         200 Level Biology Option II         3           BIOL 200, 210, 212 or 223 2         200-Level Biology Option II         3           CHEM 231         Organic Chemistry I         4           MATH 203, 211 or 254 (MATH 181)         Biometrics or Statistics I         3           BIOL 300-499         Upper-Level Biology Elective II         3         3           BIOL 300-499         Upper-Level Biology Elective III         3         3           BIOL 300-499         Upper-Level Biology Elective IV         3         3           BIOL 300-499         Upper-Level Biology Elective IV         3         3           BIOL 300-499         Upper-Level Biology Elective V         3         3           BIOL 300-499         Upper-Level Biology Elective V         3         3           BIOL 300-499         Upper-Level Biology Elective V         3         3           BIOL	MATH 122	Calculus II	4	
BIOL 123A and 123L	Non-Science 100-499	Non-Science Elective	3	
CHEM 140A and 140L         Chemistry Fundamentals I         4           CHEM 141A or 142A, and 142L         Chemistry Fundamentals II         4           BIOL 201         Principles of Biochemistry         3           BIOL 202 (Exempt)         200-Level Biology Option I         3           BIOL 200, 210, 212 or 223 2         200-Level Biology Option II         3           CHEM 231         Organic Chemistry I         4           MATH 203, 211 or 254 (MATH 181)         Biometrics or Statistics I         3           BIOL 300-499         Upper-Level Biology Elective II         3         3           BIOL 300-499         Upper-Level Biology Elective III         3         3           BIOL 300-499         Upper-Level Biology Elective IV         3         3           BIOL 300-499         Upper-Level Biology Elective V         3         3           GEOG 211         Atmospheric Environments         3           GEOG 212         Earth Environments         3           GEOG 322, 373, 374 or 376 <t< td=""><td>BIOL 121A and 121L</td><td>Introductory Zoology</td><td>4</td><td></td></t<>	BIOL 121A and 121L	Introductory Zoology	4	
CHEM 141A or 142A, and 142L         Chemistry Fundamentals II         4           BIOL 201         Principles of Biochemistry         3           BIOL 202 (Exempt)         200 - Level Biology Option I         3           BIOL 200, 210, 212 or 223 2         200 - Level Biology Option II         3           CHEM 231         Organic Chemistry I         4           MATH 203, 211 or 254 (MATH 181)         Biometrics or Statistics I         3           BIOL 300-499         Upper-Level Biology Elective I         3         3           BIOL 300-499         Upper-Level Biology Elective III         3         3           BIOL 300-499         Upper-Level Biology Elective IV         3         3           BIOL 300-499         Upper-Level Biology Elective V         3         3           BIOL 300-499         Upper-Level Biology Elective VI         3         3           BIOL 300-499         Upper-Level Biology Elective VI         3         3           GEOG 310         Earth Environments         3         3	BIOL 123A and 123L	Intro. Cellular & Molecular Biology	4	
BIOL 201	CHEM 140A and 140L	Chemistry Fundamentals I	4	
BIOL 202 (Exempt)         200 Level Biology Option I         3           BIOL 200, 210, 212 or 223 2         200-Level Biology Option II         3           CHEM 231         Organic Chemistry I         4           MATH 203, 211 or 254 (MATH 181)         Biometries or Statisties I         3           BIOL 300-499         Upper-Level Biology Elective I         3         3           BIOL 300-499         Upper-Level Biology Elective III         3         3           BIOL 300-499         Upper-Level Biology Elective IV         3         3           BIOL 300-499         Upper-Level Biology Elective IV         3         3           BIOL 300-499         Upper-Level Biology Elective V         3         3           BIOL 300-499         Upper-Level Biology Elective V         3         3           BIOL 300-499         Upper-Level Biology Elective V         3         3           GEOG 101         Environmental Geography         3         3           GEOG 212         Earth Environments         3         3           GEOG 212         Earth Environments         3         3           GEOG 328         Geographic Information Systems         3         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Option II         3	CHEM 141A or 142A, and 142L	Chemistry Fundamentals II	4	
BIOL 200, 210, 212 or 223 2   200-Level Biology Option II   3   3   4   4   4   4   4   4   4   4	BIOL 201	Principles of Biochemistry	3	
CHEM 231         Organic Chemistry I         4           MATH 203, 211 or 254 (MATH 181)         Biometrics or Statistics I         3           BIOL 300-499         Upper-Level Biology Elective I         3         3           BIOL 300-499         Upper-Level Biology Elective III         3         3           BIOL 300-499         Upper-Level Biology Elective IV         3         3           BIOL 300-499         Upper-Level Biology Elective V         3         3           BIOL 300-499         Upper-Level Biology Elective V         3         3           BIOL 300-499         Upper-Level Biology Elective VI         3         3           BIOL 300-499         Upper-Level Biology Elective VI         3         3           BIOL 300-499         Upper-Level Biology Elective VI         3         3           GEOG 101         Environmental Geography         3         3           GEOG 212         Earth Environments         3         3           GEOG 212         Earth Environments         3         3           GEOG 328         Geography Option         3         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Option II         3         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Elective I </td <td>BIOL 202 (Exempt)</td> <td>200-Level Biology Option I</td> <td>3</td> <td></td>	BIOL 202 (Exempt)	200-Level Biology Option I	3	
MATH 203, 211 or 254 (MATH 181)         Biometrics or Statistics I         3           BIOL 300-499         Upper-Level Biology Elective I         3         3           BIOL 300-499         Upper-Level Biology Elective II         3         3           BIOL 300-499         Upper-Level Biology Elective IV         3         3           BIOL 300-499         Upper-Level Biology Elective V         3         3           BIOL 300-499         Upper-Level Biology Elective VI         3         3           BEOG 101         Environments Geography         3         3           GEOG 211         Atmospheric Environments         3         3           GEOG 212         Earth Environments         3         3           GEOG 228         200 Level Geography Option         3         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Option II         3         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Elective I         3         3           GEOG 300-499<	BIOL 200, 210, 212 or 223 2	200-Level Biology Option II	3	
MATH 203, 211 or 254 (MATH 181)         Biometrics or Statistics I         3           BIOL 300-499         Upper-Level Biology Elective I         3         3           BIOL 300-499         Upper-Level Biology Elective II         3         3           BIOL 300-499         Upper-Level Biology Elective IV         3         3           BIOL 300-499         Upper-Level Biology Elective V         3         3           BIOL 300-499         Upper-Level Biology Elective VI         3         3           BEOG 101         Environments Geography         3         3           GEOG 211         Atmospheric Environments         3         3           GEOG 212         Earth Environments         3         3           GEOG 228         200 Level Geography Option         3         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Option II         3         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Elective I         3         3           GEOG 300-499<	CHEM 231	Organic Chemistry I	4	
BIOL 300-499   Upper-Level Biology Elective II   3   3   3	MATH 203, 211 or 254 (MATH 181)		3	
BIOL 300-499	BIOL 300-499	Upper-Level Biology Elective I	3	3
BIOL 300-499	BIOL 300-499		3	3
BIOL 300-499	BIOL 300-499			
BIOL 300-499				
BIOL 300-499				
GEOG 101         Environmental Geography         3           GEOG 211         Atmospheric Environments         3           GEOG 212         Earth Environments         3           GEOG 228         200 Level Geography Option         3           GEOG 328         Geographic Information Systems         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Option I         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Option III         3           GEOG 300-499         Upper-Level Geography Option III         3           GEOG 300-499         Upper-Level Geography Elective I         3           GEOG 300-499         Upper-Level Geography Elective II         3           GEIctive 300-499         Upper-Level Elective I         3           Elective 300-499         Upper-Level Elective I         3           Elective 100-499         General Elective II         3           Elective 100-499         General Elective III         3           Elective 100-499         General Elective IV         3           Elective 100-499         General Elective V         3           Elective 100-499         General Elective VII         3           Elective 100-499         General Elective VII         3           <	BIOL 300-499		3	3
GEOG 211         Atmospheric Environments         3           GEOG 212         Earth Environments         3           GEOG 228         200 Level Geography Option         3           GEOG 328         Geographic Information Systems         3         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Option II         3         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Option III         3         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Elective I         3         3           GEOG 300-499         Upper-Level Geography Elective I         3         3           GEOG 300-499         Upper-Level Elective I         3         3           Elective 300-499         Upper-Level Elective I         3         3           Elective 300-499         Upper-Level Elective I         3         3           Elective 100-499         General Elective I         3         3           Elective 100-499         General Elective II         3         3           Elective 100-499         General Elective IV         3         3           Elective 100-499         General Elective VI         3         3           Elective 100-499         General Elective VII         3         3	GEOG 101		3	
GEOG 212         Earth Environments         3           GEOG 228         200 Level Geography Option         3           GEOG 328         Geographic Information Systems         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Option II         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Option III         3           GEOG 300-499         Upper-Level Geography Option III         3           GEOG 300-499         Upper-Level Geography Elective I         3           GEOG 300-499         Upper-Level Geography Elective II         3           GEOG 300-499         Upper-Level Elective I         3           Elective 300-499         Upper-Level Elective I         3           Elective 100-499         General Elective I         3           Elective 100-499         General Elective II         3           Elective 100-499         General Elective IV         3           Elective 100-499         General Elective V         3           Elective 100-499         General Elective VII         3           Elective 100-499         General Elective VIII         3           Elective 100-499         General Elective VIII         3	GEOG 211	9 . ,	3	
GEOG 228         200 Level Geography Option         3           GEOG 328         Geographic Information Systems         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Option I         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Option III         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Option III         3           GEOG 300-499         Upper-Level Geography Elective I         3           GEOG 300-499         Upper-Level Geography Elective II         3           Elective 300-499         Upper-Level Elective I         3           Elective 300-499         Upper-Level Elective II         3           Elective 100-499         General Elective II         3           Elective 100-499         General Elective III         3           Elective 100-499         General Elective IV         3           Elective 100-499         General Elective V         3           Elective 100-499         General Elective VI         3           Elective 100-499         General Elective VII         3           Elective 100-499         General Elective VIII         3	GEOG 212		3	
GEOG 328         Geographic Information Systems         3         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Option II         3         3           GEOG 372, 373, 374 or 376         Upper-Level Geography Option III         3         3           GEOG 300-499         Upper-Level Geography Elective I         3         3           GEOG 300-499         Upper-Level Geography Elective II         3         3           Elective 300-499         Upper-Level Elective I         3         3           Elective 300-499         Upper-Level Elective I         3         3           Elective 100-499         General Elective II         3         3           Elective 100-499         General Elective II         3         3           Elective 100-499         General Elective III         3         3           Elective 100-499         General Elective IV         3         3           Elective 100-499         General Elective VI         3         3           Elective 100-499         General Elective VII         3         3           Elective 100-499         General Elective VIII         3         3           Elective 100-499         General Elective VIII         3         3	GEOG 228	ł	3	
GEOG 372, 373, 374 or 376  GEOG 372, 373, 374 or 376  Upper-Level Geography Option II  GEOG 372, 373, 374 or 376  Upper-Level Geography Option III  GEOG 300-499  Upper-Level Geography Option III  GEOG 300-499  Upper-Level Geography Elective I  GEOG 300-499  Upper-Level Geography Elective II  GEOG 300-499  Upper-Level Geography Elective II  GEOG 300-499  Upper-Level Elective II  GEOG 300-499  Upper-Level Elective II  GEOG 300-499  GEOG 300-499  Upper-Level Elective II  GEOG 300-499  GEOG 300-499  GEOG 300-499  Upper-Level Elective II  GEOG 300-499  GEOG 300-499  GEOG 300-499  GEOG 300-499  Upper-Level Elective II  GEOG 300-499  GEOG 300-49				3
GEOG 372, 373, 374 or 376  GEOG 372, 373, 374 or 376  Upper-Level Geography Option III  GEOG 372, 373, 374 or 376  Upper-Level Geography Option III  GEOG 300-499  Upper-Level Geography Elective I  GEOG 300-499  Upper-Level Geography Elective II  GEOG 300-499  Upper-Level Elective II  GEOG 300-499  Upper-Level Elective II  GEOG 300-499  Upper-Level Elective II  GEOG 300-499  GEOG 300-499  Upper-Level Elective II  GEOG 300-499  GEOG 300-499  Upper-Level Elective II  GEOG 300-499  GEOG 300-				
GEOG 372, 373, 374 or 376  GEOG 300-499  Upper-Level Geography Elective I  GEOG 300-499  Upper-Level Geography Elective II  SELECTIVE 300-499  Upper-Level Elective II  SELECTIVE 300-499  Upper-Level Elective II  SELECTIVE 300-499  Upper-Level Elective II  SELECTIVE 100-499  General Elective II  SELECTIVE 100-499  General Elective III  SELECTIVE 100-499  General Elective III  SELECTIVE 100-499  General Elective IV  SELECTIVE 100-499  General Elective V  SELECTIVE 100-499  General Elective VI  SELECTIVE 100-499  General Elective VI  SELECTIVE 100-499  General Elective VIII  SELECTIVE 100-499  General Elective VIIII  SELECTIVE 100-499  General Elective VIIII  SELECTIVE 100-499  General Elective VIIII  SELECTIVE 100-499			3	3
GEOG 300-499         Upper-Level Geography Elective I         3         3           GEOG 300-499         Upper-Level Geography Elective II         3         3           Elective 300-499         Upper-Level Elective I         3         3           Elective 300-499         Upper-Level Elective II         3         3           Elective 100-499         General Elective I         3         3           Elective 100-499         General Elective III         3         3           Elective 100-499         General Elective IV         3         3           Elective 100-499         General Elective V         3         3           Elective 100-499         General Elective VI         3         3           Elective 100-499         General Elective VII         3         3           Elective 100-499         General Elective VIII         3         3           Elective 100-499         General Elective VIII         3         3			3	
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Elective 100-499 General Elective VII 3 Elective 100-499 General Elective VIII 2				
Elective 100-499 General Elective VIII 2			_	
		TOTAL:	126	42