

RBC – VSU Pathway to a Bachelor of Science (BSEd) in Middle School Science

Freshman Year: 1 st Semester	
VSU	RBC
EDUC 201 Seminar in Education-3 credits	EDUC 200 SEMINAR IN EDUCATION - 3 semester hours
ENGL 110 Composition I - 3 credits	ENG 101 – 3 Credits
MATH 130 Numbers and Operation-3 credits	MATH 110 - 3 Credits
<u>Science Elective:</u> BIOL 116/AGRI 100/PHYS 100 -4 credits	BIO 101 – 4 Credits & BIO 101 (Lab) PHYS 101 – 4 Credits
HPER 170 Health and Wellness - 2 credits	HLTH 225 Health and Wellness - 3 credits
Total Credits: 15	Total Credits: 16
Freshman Year: 2 nd Semester	
VSU	RBC
ENGL 111 Composition II -3 Credits	ENG 102 – 3 Credits
MATH 131 Algebra and Func-3 credits or MATH 150 Pre-Calculus -4 credits	MATH 121 PRE-CALCULUS - 3 Credits
<u>Sci. Elective:</u> BIOL 116/AGRI 100/PHYS 100 - 4 Credits	BIO 102 – 4 Credits & BIO 102 (Lab) / PHYS 102 – 4 Credits
HIST 114 World History I or HIST 115 World History II - 3 credits <i>HIST 114 WORLD HISTORY TO 1500/HIST 115 WORLD HISTORY SINCE 1500</i>	HIST 101 Western Civilization to 1715 – 3 Credits HIST 102 001 ST Western Civil. since 1715 – 3 Credits
ECON 100 Basic Economics- 3 credits	ECON 201 Macroeconomics - 3 Credits ECON 202 Microeconomics - 3 Credits
Total Credits: 16/17	Total Credits: 16/17

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Sophomore Year: 1st Semester	
VSU	RBC
EDUC 202 Foundations of Education-3 credits	EDUC 202 FOUNDATIONS OF EDUCATION - 3 semester hours
HIST 122 US History 1 or 123 US History II – 3 Credits	HIST 201 Am History to 1865/HIST 202 Am History Since 1865 3 Credits
ENGL 201/202 Intro to Lit/Af-Am Lit - 3 credits	ENG ? – 3 Credits
MATH 230 Geometry and Measurement-3 credits	MATH ? - 3 Credits
SPED 325 Survey of Exceptional Children – 3 Credits	SPED 325 Survey of Exceptional Children – 3 Credits
Total Credits: 15	Total Credits: 16
Sophomore Year: 2nd Semester	
VSU	RBC
BIOL 120 Principles of Modern Biology I – 4 Credits	BIOL 120 Principles of Modern Biology I – 4 Credits
EDUC 200 Technology in the Classroom 3 – Credits	EDUC 200 Technology in the Classroom 3 – Credits
PSYC 212 Human Growth and Development – 3 Credits	Psych 250 Developmental Psychology - 3 Credits
SPEE 214 Public Speaking – 3 Credits	COMM 101 Public Speaking – 3 Credits
MUSI 200 Blacks in American Music or ARTS 199 Art Appreciation - 3 Credits	MUSI 200 Blacks in American Music or ARTS 199 Art Appreciation - 3 Credits
Total Credits: 15	Total Credits: 15

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Junior Year: 1st Semester	
VSU	RBC
BIOL 121 Principles of Modern Biology II – 4 Credits	
MAED 460 Teaching of Math in Elementary Schools-3 Credits	
BIOL 427 Science Process Skills-3 Credits	
ELED 437 Teaching Social Studies-3 Credits	
EDUC 427 Reading in the Content Areas - 3 Credits	
Total Credits: 16	Total Credits: 16
Junior Year: 2nd Semester	
VSU	RBC
CHEM 105 Chemistry and Society – 4 Credits	
BIOL 428 Teaching Science in Elementary School – 3 Credits	
BIOL 447 Seminar in Biology – 1 Credit	
ELED 430 Language Acquisition and Reading I - 3 Credits	
Unrestricted Elective – 3 Credits	
Total Credits: 14	Total Credits: 14

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Senior Year: 1st Semester	
VSU	RBC
*EDUC 315 Data Driven Instructional Design - 3 Credits	
*EDUC 328 Curriculum and Instruction - 3 Credits	
ELED 430 Language Acquisition and Reading II - 3 Credits	
*SPED 403 Classroom Management in Educational Settings - 3 Credits	
EDUC 424 Culturally Responsive Pedagogy - 2 Credits	
Total Credits: 14	Total Credits: 14
Senior Year: 2nd Semester	
VSU	RBC
EDUC 401 Student Teaching Seminar - 3 Credits	
EDUC 402 Student Teaching - 9 Credits	
HIST 402 Student Teaching in Biology - 3 Credits	
Total Credits: 15	Total Credits: 15

Degree Total = 120/121 Credits