

Secondary Education: Mathematics Four Year Plan

Fall (Odd)

BBL 101	Old Testament Survey	F/S
COR 100	Gateway Seminar	F/S
ED 111	Seminar in Education	F
EGL 101	English I	F/S
MTH 113	Calculus I	F
KIN ___2	Whole Person Wellness	F/S

15 HOURS

Fall (Even)

HST 201	Integrated Humanities I	F/S
MTH 211	Problem-Solving Seminar	F
MTH 214	Linear Algebra/Diff. Equations	F
MTH 314	Topics in Math Education	F even
ED 315	Disciplinary Literacy	F
ED 203	Cultural Competencies of Human	F

17 HOURS

Fall (Odd)

BBL 201	Essentials Evangelical Theology	F/S
ED 311	Framework Teaching SEC ED 1	F
MTH 310	Foundations of Mathematics	F
PHY 211	General Physics I	F
ED 272	Special Education	F

16 HOURS

Fall (Even)

ED 488	Internship: Secondary*	F/S
ED 488	Seminar: Secondary	F/S

15 HOURS

Spring (Even)

BBL 102	New Testament Survey	F/S
ED 214	Learning Theory and Dev. Psych	F/S
EGL 102	English II	F/S
MTH 114	Calculus II	S
___3	Science Elective	F/S

16 HOURS

Spring (Odd)

ED 271	Differentiated Learning	S
ED 463	SEC Content and Pedagogy	S odd
MTH 212	Vector Calculus	S
MTH 315	Foundations of Geometry	S odd
HST 202	Integrated Humanities II	F/S

15 HOURS

Spring (Even)

BBL 202	Christian Formation	F/S
ED 321	Framework Teaching Sec Ed 2	S
ED 358	Curriculum/Instruction TESOL	S
MTH 318	Probability and Statistics	S
MTH 412	Abstract Algebra	S even

14 HOURS

Spring (Odd)

ED 411	School Experience	S
ED 411	Education Capstone	S
GSC 413	Faith and Science	S
___3	BASH Elective	F/S
___3	Arts/Humanities Elective	F/S

12 HOURS

Total Hours for Four Years: 120

† Note: The order of alternate year courses will differ depending on whether a student begins his/her studies at JBU in an even or an odd year.

Secondary Education: Mathematics Four Year Plan

Fall (Even)

BBL 1013	Old Testament Survey	F/S
COR 1002	Gateway Seminar	F/S
ED 1111	Seminar in Education	F
EGL 1013	English I	F/S
KIN ___2	Whole Person Wellness	F/S
MTH 1134	Calculus I	F

15 HOURS

Fall (Odd)

MTH 2111	Problem-Solving Seminar	F
MTH 2114	Linear Algebra/Diff. Equations	F
MTH 3103	Foundations of Mathematics	F
ED 3153	Disciplinary Literacy	F
HST 2013	Integrated Humanities I	F/S
___3	Cultural Competencies for Human	F

17 HOURS

Fall (Even)

BBL 2022	Christian Formation	F/S
ED 3113	Framework Teaching SEC ED 1	F
MTH 3143	Topics in Math Education	F even
PHY 2114	General Physics I	F
ED 2723	Special Education	F

15 HOURS

Fall (Odd)

ED 4880	Internship: Secondary*	F/S
ED 4881	Seminar: Secondary	F/S

15 HOURS

Spring (Odd)

BBL 1023	New Testament Survey	F/S
ED 2143	Learning Theory and Dev. Psych	F/S
EGL 1023	English II	F/S
MTH 1144	Calculus II	S
___3	Science Elective	F/S

16 HOURS

Spring (Even)

ED 2713	Differentiated Learning	S
HST 2023	Integrated Humanities II	F/S
MTH 2123	Vector Calculus	S
MTH 3183	Probability and Statistics	S
___3	Arts/Humanities Elective	F/S

15 HOURS

Spring (Odd)

BBL 2013	Essentials Evangelical Theology	F/S
ED 3213	Framework Teaching Sec Ed 2	S
ED 3583	Curriculum/Instruction TESOL	S
ED 4633	SEC Content and Pedagogy	S odd
MTH 3153	Foundations of Geometry	S odd

15 HOURS

Spring (Odd)

ED 4111	School Experience	S
ED 4112	Education Capstone	S
GSC 4133	Faith and Science	S
MTH 4123	Abstract Algebra	S even
___3	BASH Elective	F/S

12 HOURS

Total Hours for Four Years: 120

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