

SAMPLE FOUR-YEAR PLAN OF STUDY
Beginning with MATH141, Calculus 1
(Ideal)

FIRST SEMESTER

MATH141 Calculus 1	3
PSYC103 Adol. Psych.	3
ENGL100 Composition	3
World History Elective	3
Art/Music/Theatre	3
MATH119 FY Seminar	<u>1</u>
	16

SECOND SEMESTER

MATH142 Calculus 2	3
MATH205 Found. of Math	3
ENGL110 Intro. to Lit.	3
EDUC101 Soc. Fnd. of Ed.	2
Sociology/Anthropology	<u>3</u>
	14

THIRD SEMESTER

MATH243 Calculus 3	3
MATH225 Hist. of Math	3
COMP160 Programming I	3
Lab Science (physics)	3
Speech	3
SPED2?? Cog. Dev.	<u>3</u>
	18

FOURTH SEMESTER

MATH200 Meth. of Math 1	3
PSYC2?? Ed. Psych.	3
MATH311 Linear Algebra	3
Wellness	3
Art/Music/Theatre	<u>3</u>
	15

FIFTH SEMESTER

MATH307 Found. of Geom.	3
MATH302 Number Theory	3
Government/Economics	3
Philosophy	3
SPED2?? Cult./Ling. Div	<u>3</u>
	15

SIXTH SEMESTER

MATH310 Modern Alg. 1	3
MATH elective	3
SPED3?? Lit. Inst. for Disab.	3
Elective	3
Lab. Science	<u>3</u>
	15

SEVENTH SEMESTER

MATH316 Meth. of Math 2	4
EDUC212 Classroom Man.	2
SPED3?? Eff. Inst. Strat.	3
MATH3?? Math for Sec.	3
MATH312 Prob. & Stats.	3
MATH401 Real Analysis	<u>3</u>
	18

EIGHTH SEMESTER

MATH415 Stud. Teach. 1	6
MATH416 Stud. Teach. 2	<u>6</u>
	12

Total Credits = 123

SAMPLE FOUR-YEAR PLAN OF STUDY
Beginning with MATH141, Calculus 1
(Typical)

FIRST SEMESTER

MATH141 Calculus 1	3
PSYC103 Adol. Psych.	3
ENGL100 Composition	3
World History Elective	3
Art/Music/Theatre	3
MATH119 FY Seminar	<u>1</u>
	16

SECOND SEMESTER

MATH142 Calculus 2	3
Elective	3
ENGL110 Intro. to Lit.	3
EDUC101 Soc. Fnd. of Ed.	2
Sociology/Anthropology	<u>3</u>
	14

THIRD SEMESTER

MATH243 Calculus 3	3
MATH225 Hist. of Math	3
COMP160 Programming I	3
Lab Science (physics)	3
Speech	3
SPED2?? Cog. Dev.	<u>3</u>
	18

FOURTH SEMESTER

MATH200 Meth. of Math I	3
PSYC2?? Ed. Psych.	3
MATH205 Found. of Math	3
MATH Elective	3
Art/Music/Theatre	<u>3</u>
	15

FIFTH SEMESTER

MATH307 Found. of Geom.	3
MATH302 Number Theory	3
Government/Economics	3
Philosophy	3
SPED2?? Cult./Ling. Div.	<u>3</u>
	15

SIXTH SEMESTER

MATH310 Modern Alg. 1	3
MATH311 Linear Algebra	3
SPED3?? Lit. Inst. for Disab.	3
Wellness	3
Lab. Science	<u>3</u>
	15

SEVENTH SEMESTER

MATH316 Meth. of Math 2	4
EDUC212 Classroom Man.	2
SPED3?? Eff. Inst. Strat.	3
MATH3?? Math for Sec.	3
MATH312 Prob. & Stats.	3
MATH401 Real Analysis	<u>3</u>
	18

EIGHTH SEMESTER

MATH415 Stud. Teach. 1	6
MATH416 Stud. Teach. 2	<u>6</u>
	12

Total Credits = 123

SAMPLE FOUR-YEAR PLAN OF STUDY
Beginning with MATH113, Precalculus
(also typical)

FIRST SEMESTER

MATH113 Precalculus	3
PSYC103 Adol. Psych.	3
ENGL100 Composition	3
World History Elective	3
Art/Music/Theatre	3
MATH119 FY Seminar	<u>1</u>
	16

SECOND SEMESTER

MATH141 Calculus 1	3
ENGL110 Intro. to Lit.	3
EDUC101 Soc. Fnd. of Ed.	2
Art/Music/Theatre	3
Sociology/Anthropology	<u>3</u>
	14

THIRD SEMESTER

MATH142 Calculus 2	3
MATH225 Hist. of Math	3
COMP160 Programming I	3
Lab Science (physics)	3
Speech	3
SPED2?? Cog. Dev.	<u>3</u>
	18

FOURTH SEMESTER

MATH200 Meth. of Math I	3
PSYC2?? Ed. Psych.	3
Wellness	3
MATH243 Calculus 3	3
MATH205 Found. of Math	<u>3</u>
	15

FIFTH SEMESTER

MATH307 Found. of Geom.	3
MATH302 Number Theory	3
Government/Economics	3
Philosophy	3
SPED2?? Cult./Ling. Div.	<u>3</u>
	15

SIXTH SEMESTER

MATH310 Modern Alg. 1	3
MATH311 Linear Algebra	3
SPED3?? Lit. Inst. for Disab.	3
Elective	3
Lab. Science	<u>3</u>
	15

SEVENTH SEMESTER

MATH316 Meth. of Math 2	4
EDUC212 Classroom Man.	2
SPED3?? Eff. Inst. Strat.	3
MATH3?? Math for Sec.	3
MATH312 Prob. & Stats.	3
MATH401 Real Analysis	<u>3</u>
	18

EIGHTH SEMESTER

MATH415 Stud. Teach. 1	6
MATH416 Stud. Teach. 2	<u>6</u>
	12

Total Credits = 123