

EDMTH.BA

MATHEMATICS (5-Adult)

Secondary Teaching Field

MATH#130	PreCalculus	3
MATH 115	Elementary Statistics	3
161	Calculus I	4
162	Calculus II	4
163	Technology for Calculus	1
203	Mathematics for Secondary Teachers	3
205	Modern Geometry	3
223	Calculus III	4
240	Discrete Mathematics	3
250	Basic Concepts of Math	3
310	Linear Algebra	3
320	Algebraic Structures	3
341	Real Analysis I	3
CSCI 210	Object Oriented Programming I	3
	<u>OR</u>	
230	Scientific Programming	3
PHIL 105	Critical Thinking	3
EDUC 370	Secondary Methods	3

49 hours

Depending upon official math placement.

Secondary Education (for students entering in Fall 2019/Spring 2020)
 Secondary Teaching Fields
 (5-12)

MATHEMATICS (5-Adult)

SOCIAL STUDIES (5-Adult)

WHEN

WHAT WHEN

_____ #MATH 130 [3 hrs]
 _____ MATH 115 [3 hrs]
 _____ MATH 161 [4 hrs]
 _____ MATH 162 [4 hrs]
 _____ MATH 163 [1 hr]
 _____ MATH 203 [3 hrs]
 _____ MATH 205 [3 hrs]
 _____ MATH 223 [4 hrs]
 _____ MATH 240 [3 hrs]
 _____ MATH 250 [3 hrs]
 _____ MATH 310 [3 hrs]
 _____ MATH 320 [3 hrs]
 _____ MATH 341 [3 hrs]

_____ ECON 110 [3 hrs]
 _____ ECON 120 [3 hrs]
 _____ GEOG 121 [3 hrs]
 _____ HIST 101 [3 hrs]
 _____ HIST 102 [3 hrs]
 _____ HIST 121 [3 hrs]
 _____ HIST 122 [3 hrs]
 _____ HIST 239 [3 hrs]
 _____ HIST 358 [3 hrs]
 _____ POLS 120 [3 hrs]
 _____ POLS 342 [3 hrs]
 _____ PSYC 101 [3 hrs]
 _____ PSYC 301 [3 hrs]
 _____ SOCI 101 [3 hrs]
 _____ SOCI 114 [3 hrs]

_____ _____ CSCI 210/230 [3 hrs]

_____ PHIL 105 [3 hrs]

_____ _____ One course in social sciences [3 hrs]
 _____ _____ One course in social sciences [3 hrs]

_____ EDUC 370 [3 hrs]

_____ EDUC 370 [3 hrs]

_____ #49 semester hours

_____ 54 semester hours

Depending upon official math placement