

Adolescent Young Adult (7-12): Integrated Mathematics

Program requirements:	
! "#\$%&' () * +, - . # :	! "#\$%&' (#) * + (, - ./ # \$ (0+ (& " .. +1 / 0 /) " . + / 23 ' " # \$ (0+ / 43 \$) / , / 0 # % 5 +
/ % 0 . \$:	! "#\$%&' (#) * + (, - ./ # \$ (0+ (& + 65 + 75 + \$ 0 + 8 " # 9 / , " # \$ ' % + : ; < + ') / 2 \$ # % = + - . 3 % + ' (3) % / > () ? + \$ 0 + @ (, - 3 # /) + ! ' \$ / 0 ' / + & () + " # (" . + (& + A ; + ') / 2 \$ # % 5 + + B) C + % " # \$ % & " ' # () * + ' (, - ./ # \$ (0+ (& " + 65 + ! 5 + \$ 0 + 8 " # 9 / , " # \$ ' % + : D D + ') / 2 \$ # % = + - . 3 % + ' (3) % / > () ? + \$ 0 +) / . " # / 2 + ") / " % + & () + " # (" . + (& + E ; + ') / 2 \$ # % 5 +
() * +, - . # :	! "#\$%&' (#) * + (, - ./ # \$ (0+ (& " + , \$ 0 () + \$ 0 + / 23 ' " # \$ (0+ : ; E + ') / 2 \$ # % = + " % + 2 / % ') \$ F / 2 + F / . (> 5 + + G) \$ () + # (+ F / \$ 0 1 + " 2 , \$ # # / 2 + # (+ # 9 / + H / " ' 9 /) + I 23 ' " # \$ (0+ G) (1) " , C + # 9 / + # 32 / 0 # + , 3 % # + , / / # + " . + (& + # 9 / + " 2 , \$ % % \$ (0+ / 43 \$) / , / 0 # % + (3 # \$ 0 / 2 + \$ 0 + # 9 / + J 0 2 /) 1) " 23 " # / + H / " ' 9 /) + I 23 ' " # \$ (0+ K " 0 2 F ((? + & () + L \$ ' / 0 % 3) / C + \$ 0 ' . 32 \$ 0 1 + 2 / , (0 % #) " # \$ (0+ (& , " # 9 / , " # \$ ' . + ' (, - / # / 0 ' * + F * + / ") 0 \$ 0 1 + " + 1) " 2 / + (& + @ M + () + 9 \$ 19 /) + \$ 0 + " + A M ') / 2 \$ # + ' (3) % / + # 9 " # + & 3 . & . % + # 9 / + L B + N A + @ (0 0 / ' # \$ (0 % + @ 3)) \$ ' 3 . 3 , +) / 43 \$) / , / 0 # 5 +

Requirements for Adolescent Young Adult Licensure:	
	+ 7 . . + ' (3) % / % + , 3 % # + F / + - " % % / 2 + > \$ # 9 + " + 1) " 2 / + (& + @ M + () + " F (0 / 5 + ! / / + # 9 / + 7 ' " 2 / , \$ ' + @ " # " . (1 + & () + " 22 \$ # \$ (0 " . +) / 43 \$) / , / 0 # % + & () + " 2 , \$ % % \$ (0 + " 0 2 + ' (0 # \$ 0 3 " # \$ (0 + \$ 0 + # 9 / + -) (1) " , 5 + + @ (3) % / % + , " * + 0 (# + F / + (& & /) / 2 + / 0 ') * + * / ") 5 + + @ 9 / ' ? + # 9 / + 2 / - ") # , / 0 # + % ' 9 / 23 . / % + & () + ' (3) % / + (& & /) \$ 0 1 % 5 + + ! # 32 / 0 # % + ") +) / 43 \$) / 2 + # (+ ' (, - ./ # / + " + ' " - % # (0 / + " % % / % % , / 0 # C + # 9 / + / 2 H G 7 C + 23) \$ 0 1 + # 9 / \$) + ! # 32 / 0 # + H / " ' 9 \$ 0 1 + ! / , \$ 0 ") : I P J @ M A Q E = + " 0 2 + / ") 0 + " + @ M + () + 9 \$ 19 /) + \$ 0 + # 9 / + ' (3) % / 5 +

Required in Education (36 credits)

Entry-Level Courses (Taken prior to application to the Teacher Education Program)

Grade earned	Course	Course name	Credits
+	IPJ@MRS; +	! (' \$ (. (1 \$ ' " . + G /) % - / ' # \$ 0 / % + \$ 0 + I 23 ' " # \$ (0 + : A = T L B N U + " 0 2 + L B N E +	
+	IPJ@MRSa++	G 9 \$. (% (- 9 \$ ' " . + G /) % - / ' # \$ 0 / % + \$ 0 + I 23 ' " # \$ (0 + : A = T L B N U + " 0 2 + L B N R S +	
+	IPJ@MRSD+	I 23 ' " # \$ (0 " . + G % * ' 9 (. (1 * + : U = +	
+	IPJ@MRUS+	V 0 #) (23 ' # \$ (0 + # (+ ! # 32 / 0 # % + > \$ # 9 + ! - / ' \$ " . + W / / 2 % + : U = + + ! " # \$ % & ' () % + , ! - . * / ! 0 1 2 # ! 3 4 5 6 +	
+	IPJ@MUR; +	7 2 (. / % ' / 0 # + P / 0 / . (- , / 0 # + " 0 2 + I 23 ' " # \$ (0 + : A = +	

Advanced Courses (Taken following admission to the Teacher Education Program)

+	IPJ@M; RU+	X / " 2 \$ 0 1 + Y + Z) \$ # \$ 0 1 + \$ 0 + # 9 / + @ (0 # / 0 # + 7) / " % + : ; = + + + + + ! " 7 8 (. % 9 ! : % + , 6 +	
+	IPJ@M; R; +	G) " ' # \$ ' 3 , [+ L \$ # /) " ' * + : R = +	
+	IPJ@M; ; U+	7 % % / % % , / 0 # + " 0 2 + ! 0 ' . 3 % \$ (0 + : A = +	
+	IPJ@M; A \+	H / " ' 9 \$ 0 1 + 8 " # 9 / , " # \$ ' % +	

Required in Mathematics (38 Credits)

Grade	Course	Prerequisite
8	7HKMUSR`+++	@ ". '3.3%+V++:A=+
8	7HKMUSU++++	@ ". '3.3%+V++:A=+
8	7HKMURS++++	V0#) (23 '#\$ (0+# (+G) ((&%++:A=+
8	7HKMUUR++++	^(302 "#\$(0%+ (&a / (, /#)*++:A=++^ ". + (&+ (22+* / ")%+
8	7HKMUU\++++	P "#"+70" . *%\$%++:A=+
8	7HKMUER++++	L\$0/ ") +7.1 /F) " ++:A=+
8	7HKM; ED++++	7F%#) " '#+7.1 /F) " ++:A=+
8	7HKMAES++++	! /O\$()+ ! / , \$O")++:U=+
8	7HKMURU++	