



# TEACHING AND LEARNING MAP – SECONDARY MATH III

SECONDARY MATH III				
DEEP DIVE #1	DEEP DIVE #2	DEEP DIVE #3	DEEP DIVE #4	SKIM TOPICS
<a href="#"><u>Priority Standard 1: Solve Algebraic Equations (Polynomial, Logarithmic, Radical, Rational, and Trigonometric)</u></a>	<a href="#"><u>Priority Standard 2: Understand, Compare, and Represent Functions (Polynomial and Inverse)</u></a>	<a href="#"><u>Priority Standard 3: Describe Characteristics of Functions</u></a>	<a href="#"><u>Priority Standard 4: Extend Congruence and Similarity</u></a>	<a href="#"><u>Non-Priority Standards</u></a>
PRIORITY STANDARDS (UTAH STATE CORE CURRICULUM)				
<a href="#"><u>A.APR.1</u></a> <a href="#"><u>A.APR.2</u></a> <a href="#"><u>A.APR.3</u></a> <a href="#"><u>A.APR.4</u></a> <a href="#"><u>A.APR.5</u></a> <a href="#"><u>A.APR.6</u></a> <a href="#"><u>A.APR.7</u></a>	<a href="#"><u>A.REI.2</u></a> <a href="#"><u>F.BF.4</u></a> <a href="#"><u>F.TF.7</u></a> <a href="#"><u>A.CED.1</u></a> <a href="#"><u>A.CED.2**</u></a> <a href="#"><u>A.CED.3</u></a> <a href="#"><u>A.CED.4**</u></a>	<a href="#"><u>A.CED.2**</u></a> <a href="#"><u>A.CED.4**</u></a> <a href="#"><u>F.IF.6**</u></a> <a href="#"><u>F.IF.7**</u></a> <a href="#"><u>F.IF.8</u></a> <a href="#"><u>F.IF.9</u></a> <a href="#"><u>F.BF.1</u></a> <a href="#"><u>F.LE.3</u></a>	<a href="#"><u>F.IF.4</u></a> <a href="#"><u>F.IF.5</u></a> <a href="#"><u>F.IF.6**</u></a> <a href="#"><u>F.IF.7**</u></a> <a href="#"><u>F.BF.3</u></a> <a href="#"><u>F.TF.5</u></a> <a href="#"><u>S.ID.4</u></a> <a href="#"><u>A.REI.11</u></a>	<a href="#"><u>F.TF.1</u></a> <a href="#"><u>F.TF.2</u></a> <a href="#"><u>F.TF.3</u></a> <a href="#"><u>G.SRT.9</u></a> <a href="#"><u>G.SRT.10</u></a> <a href="#"><u>G.SRT.11</u></a>
				<a href="#"><u>N.CN.8</u></a> <a href="#"><u>N.CN.9</u></a> <a href="#"><u>A.SSE.1</u></a> <a href="#"><u>A.SSE.2</u></a> <a href="#"><u>A.SSE.4</u></a> <a href="#"><u>F.LE.4</u></a> <a href="#"><u>F.LE.5</u></a> <a href="#"><u>G.GMD.4</u></a>
				<a href="#"><u>G.MG.1</u></a> <a href="#"><u>G.MG.2</u></a> <a href="#"><u>G.MG.3</u></a> <a href="#"><u>S.IC.1</u></a> <a href="#"><u>S.IC.3</u></a> <a href="#"><u>S.IC.4</u></a> <a href="#"><u>S.IC.6</u></a>
				**overlapping standards
<i>Note: Each Priority Standard Above is Hyperlinked to a Performance Task</i>				
TIME FOR TEACHING AND LEARNING (INCLUDING REMEDIATION AND ENRICHMENT)				
40% of Yearly Instructional Time	15% of Yearly Instructional Time	10% of Yearly Instructional Time	20% of Yearly Instructional Time	15% of Yearly Instructional Time
ACT READINESS STANDARDS				
<a href="#"><u>N401; N406; N501-505; N601-607; N704-706**</u></a> <a href="#"><u>F503; F708</u></a> <a href="#"><u>AF501-502; AF601-602; AF701-702</u></a> <a href="#"><u>A402-A405; A501-503; A505-510; A512; A601-602; A604-606; A701; A703 G406**</u></a>	<a href="#"><u>N402; N701-704**</u></a> <a href="#"><u>A406; A504; A513-514; A603; A702</u></a> <a href="#"><u>F502</u></a> <a href="#"><u>AF603-604; AF703-704; AF706</u></a> <a href="#"><u>F601-603**; F701-703</u></a> <a href="#"><u>G406**</u></a>	<a href="#"><u>A401</u></a> <a href="#"><u>F401; F501; F503-511; F602**; F604</u></a> <a href="#"><u>AF503; AF705</u></a> <a href="#"><u>F707</u></a> <a href="#"><u>G406**; G609</u></a> <a href="#"><u>S701; S705</u></a>	<a href="#"><u>N403-405</u></a> <a href="#"><u>F704-706</u></a> <a href="#"><u>F401-407**</u></a> <a href="#"><u>G501-512</u></a> <a href="#"><u>G601-609**</u></a> <a href="#"><u>G701-705</u></a>	<a href="#"><u>A511</u></a> <a href="#"><u>S401-405</u></a> <a href="#"><u>S501-506</u></a> <a href="#"><u>S601-606</u></a> <a href="#"><u>S702-704</u></a>