



TEACHING AND LEARNING MAP – SECONDARY MATH II

SECONDARY MATH II				
DEEP DIVE #1	DEEP DIVE #2	DEEP DIVE #3	DEEP DIVE #4	SKIM TOPICS
<u>Priority Standard 1: Solve Equations (Linear, Exponential, Quadratic)</u>	<u>Priority Standard 2: Understand, Compare, and Represent Functions</u>	<u>Priority Standard 3: Describe Characteristics of Functions</u>	<u>Priority Standard 4: Prove Congruence and Similarity in terms of Geometric Transformations</u>	<i>Non-Priority Standards</i>
PRIORITY STANDARDS (UTAH STATE CORE CURRICULUM)				
<u>A.SSE.1</u> <u>A.SSE.2</u> <u>A.SSE.3</u> <u>A.CED.1</u> <u>A.CED.2</u> <u>A.REI.4</u> <u>A.REI.7</u> <u>N.RN.1</u> <u>N.RN.2</u> <u>N.RN.3</u> <u>N.CN.7</u> <u>N.CN.8</u>	<u>F.IF.4**</u> <u>F.IF.5**</u> <u>F.IF.7**</u> <u>F.IF.8**</u> <u>F.IF.9**</u> <u>F.BF.1**</u> <u>F.BF.3**</u>	<u>F.IF.4**</u> <u>F.IF.5**</u> <u>F.IF.6</u> <u>F.IF.7**</u> <u>F.IF.8**</u> <u>F.IF.9**</u> <u>F.BF.1**</u> <u>F.BF.3**</u>	<u>G.SRT.1</u> <u>G.SRT.2</u> <u>G.SRT.4</u> <u>G.SRT.5</u> <u>G.CO.9</u> <u>G.CO.10</u> <u>G.CO.11</u>	<u>N.CN.1</u> <u>G.C.4</u> <u>N.CN.2</u> <u>G.C.5</u> <u>N.CN.9</u> <u>G.GPE.1</u> <u>A.APR.1</u> <u>G.GPE.4</u> <u>A.CED.4</u> <u>G.GPE.6</u> <u>F.TF.8</u> <u>G.GMD.1</u> <u>G.SRT.3</u> <u>G.GMD.3</u> <u>G.SRT.6</u> <u>S.ID.5</u> <u>G.SRT.7</u> <u>S.CP.1</u> <u>G.SRT.8</u> <u>S.CP.4</u> <u>G.C.1</u> <u>S.CP.5</u> <u>G.C.2</u> <u>S.CP.6</u> <u>G.C.3</u>
**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	15% of Yearly Instructional Time	15% Yearly Instructional Time	15% of Yearly Instructional Time
ACT READINESS STANDARDS				
<u>N401; N406; N501-505; N601-607; N704-706**</u> <u>F503; F708</u> <u>AF501-502; AF601-602; AF701-702</u> <u>A402-A405; A501-503; A505-510; A512; A601-602; A604-606; A701; A703 G406**</u>	<u>N402; N701-704**</u> <u>A406; A804; A513-514; A603; A702</u> <u>F502</u> <u>AF603-604; AF703-704; AF706</u> <u>F601-603**; F701-703</u> <u>G406**</u>	<u>A401</u> <u>F401; F501; F503-511; F602**; F604</u> <u>AF503; AF705</u> <u>F707</u> <u>G406**; G609</u>	<u>N403-405</u> <u>F704-706</u> <u>F401-407**</u> <u>G501-512</u> <u>G601-609**</u> <u>G701-705</u>	<u>A511</u> <u>S401-405</u> <u>S501-506</u> <u>S601-606</u> <u>S701-705</u>