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| Lesson Plans for Algebra II |
| **Week Beginning:****Apr. 1** | **Quarter: 4** | **Periods: 2, 3, 8** |
| **Topic** | **Strategies** | **Time** | **Assessments** | **Standards/Benchmarks** |
| **Monday** |  |  |  |  |  |
|  |  |  |  |  |
| **Tuesday** | Work on 9.2 Logarithms and Logarithmic Functions | Discussion/ Lecture/ Active Learning | 20-25 | Worksheet | 9-12.A.4.4A9-12.A.4.5A |
|  |  |  |  |  |
| **Wednesday** | No class – testing for Dakota Step |  |  |  |  |
|  |  |  |  |  |
| **Thursday** | No class – testing for Dakota Step |  |  |  |  |
|  |  |  |  |  |
| **Friday** | 9.3 Properties of Logarithms | Discussion/ Lecture/ Active Learning | 20-25 | Worksheet | 9-12.A.4.4A9-12.A.4.5A |
| 9.4 Common Logarithms | Discussion/ Lecture/ Active Learning |  |  | 9-12.A.4.4A9-12.A.4.5A |

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| Lesson Plans for Pre-Calculus |
| **Week Beginning:****Apr. 1** | **Quarter: 4** | **Periods: 6, 7** |
| **Topic** | **Strategies** | **Time** | **Assessments** | **Standards/Benchmarks** |
| **Monday** |  |  |  |  |  |
|  |  |  |  |  |
| **Tuesday** | 10.1 Introduction to Analytic Geometry | Discussion/ Lecture/ Active Learning | 15-25 | p. 620-62213-18, 22, 33, 36, 44 | 9-12.G.2.1A |
|  |  |  |  |  |
| **Wednesday** | 10.2 Circles | Discussion/ Lecture/ Active Learning | 15-20 | p. 627-63015-27 odd, 35-37, 46, 58 | 9-12.G.1.3A9-12.A.4.5A |
|  |  |  |  |  |
| **Thursday** | No class – testing for Dakota Step |  |  |  |  |
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| **Friday** | Finish/Work on 10.2 |  | 15-20 |  |  |
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| Lesson Plans for Calculus |
| **Week Beginning:****Apr. 1** | **Quarter: 4** | **Period: 1** |
| **Topic** | **Strategies** | **Time** | **Assessments** | **Standards/Benchmarks** |
| **Monday** |  |  |  |  | No state standards for Calculus |
|  |  |  |  |  |
| **Tuesday** | 4.4 The Definite Integral | Discussion/ Lecture/ Active Learning | 25-30 | p. 380-3821-37 odd, 41-44, 47-49 |  |
|  |  |  |  |  |
| **Wednesday** | Work on 4.4 |  |  |  |  |
|  |  |  |  |  |
| **Thursday** | Chapter 4 Quiz |  |  |  |  |
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| **Friday** | Chapter 4 Quiz |  |  |  |  |
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