

## Math 110 Revised Schedule

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|---------|--------------------|--|--|
| W 11/2  | 7.1<br>7.2         | Radical Expressions and<br>Functions Rational<br>Numbers as<br>Exponents   | <b>pp. 437:</b> 9,13,19,25,27,31,35,37,39,47,<br>53,59,67,73,79,85,89,93<br><b>pp. 443:</b> 9,15,21,27,31,37,45,49,55,61,<br>65,71,79,87,97                |
| M 11/7  | 7.3<br>7.4         | Multiplying Radical Exp.<br>Dividing Radical Exp.  | <b>pp. 450:</b> 7, 9, 15, 21, 25, 27, 31, 35, 39,<br>41, 45, 47, 51, 57, 65, 71, 75<br><b>pp. 456:</b> 9,15,21,27,33,39,41,47,53,59,65                     |
| W 11/9  | 7.5<br>7.6         | Expressions Containing<br>Several Radical Terms<br>Solving Radical<br>Equations  | <b>pp. 462:</b> 7,11,15,19,23,27,31,37,43,47,51<br>55,59,61,67,71,87,97,103,107<br><b>pp. 469:</b> 5,7,11,17,23,29,35,41,45,49,53                          |
| M 11/14 | 7.8<br>8.1         | The Complex Numbers<br><br>Quadratic Equations   | <b>pp. 489:</b> 9,15,21,27,33,41,47,57,59,65,69<br>75,77,81,89,95<br><b>pp. 508:</b> 7,11,17,25,27,29,33,37,41,47,<br>49,53,55,61,65,71                    |
| W 11/16 | 8.2<br>8.3         | The Quadratic Formula<br>Solutions of Quadratics   | <b>pp. 515:</b> 7,11,17,23,27,31,35,39,43,47<br><b>pp. 519:</b> 1-6,7,11,15,19,33,42,45,47   |
| M 11/21 | 8.4<br>8.5<br>8.6  | Studying Solutions of<br>Quadratic Equations<br>Equations Reducible to<br>Quadratic<br>Quadratic Functions and<br>Their Graphs | <b>pp. 525:</b> 7,13,19,25,29,35,41,49,53<br><br><b>pp. 533:</b> 9,13,17,19,23,27,31,35,39,41<br><br><b>pp. 542:</b> 7,9,13,19,25,33,39,45,49,51,55,<br>57 |
| W 11/23 | 8.7<br>8.8         | More About Graphing<br>Quadratic Functions<br>Problem Solving and<br>Quadratic Functions                                       | <b>pp. 550:</b> 9,13,17,21,25,29,31,33,39<br><br><b>pp. 556:</b> 5,7,13,15,19,23,29,41   |
| M 11/28 | 9.1<br>9.2         | Composite and Inverse<br>Functions<br>Exponential Functions  | <b>pp. 588:</b> 9,13,17,21,25,27,33,39,43,47,<br>53,59,65,71,73<br><b>pp. 596:</b> 1,7,13,19,25,31,35,39,41,45,49  |
| W 11/30 | 7.1-7.8<br>8.1-8.8 | <b>Test Chapters 7 &amp; 8</b>   |  |
| W 12/5  | 9.3<br>9.4         | Logarithmic Functions<br><br>Properties of Logarithmic<br>Functions  | <b>pp. 604:</b> 9,13,15,21,27,35,37,41,45,47,53<br>59,63,69,75,79,85,89<br><b>pp. 611:</b> 7,11,13,17,21,23,27,31,33, 39,43,<br>47,51,53,57,61,65          |
| M 12/7  | 9.5<br>9.6         | Common and Natural<br>Logarithms Solving<br>Exponential and<br>Logarithmic Functions   | <b>pp. 619:</b> 9,15,21,33,39,45,51,57,63, 65,69,75<br><br><b>pp. 626:</b> 9,13,19,25,31,37,45,49,53,57,   |
| M 12/12 |                    | <b>Final Exam<br/>12:00-2:00 pm</b>  |  |