

MATH 2412**DVD and VIDEO LIST**

Video tapes and DVDs may be checked out in the LRC or viewed in the Learning Center.

Take A Teacher Home - Mathematics Series

| Chapter/Section | Video Title | Video Topic |
|-----------------|---|---|
| 2.5 | Transformations of Functions | Transformations of Functions |
| 2.5 | Translation Of Axes (Alternate For...) | Translation of Axes (Alternate for Transformations) |
| 2.1, 5.1 | Combining Functions | Combining Functions |
| 3.4 | Extreme Values of Quadratic Functions | Extreme Values of Quadratic Functions |
| 4.1 | Polynomial Functions | Polynomial Functions |
| 4.2, 4.3 | Rational Functions | Rational Functions |
| 5.3 | Exponential Functions | Exponential Functions |
| 5.4 | Logarithmic Functions | Logarithmic Functions |
| 5.6 | Properties of Logarithms and Equations | Properties of Logarithms |
| 5.7, 5.8 | Compound Interest [AND] Exponential Growth & Decay | Exponential Growth & Decay |
| 7.7, 7.8 | Trigonometric Equations | Trigonometric Equations |
| 7.7, 7.8 | Solving Trig Equations With Multiple Angles | Solving Trig Equations with Multiple Angles |
| 8.2 | Law of Sines | Law of Sines |
| 8.3 | Law of Cosines | Law of Cosines |

*Videotapes and DVDs may be checked out in the NHC Library to take home or at the Main Desk in the Learning Center (LC) to view in the LC. DVDs are formatted for standard DVD players. They may not be compatible with some computers.