

STUDENT MATHCAD FILES, v7.0

2/03/06

These MATHCAD files supplement the book, *Digital and Analog Communication Systems, 7th Edition (United States)*, by Leon W. Couch, II, Prentice Hall, Upper Saddle River, NJ, 2006.

This directory contains MATHCAD (trademark of MathSoft, Inc.) template for selected equations, figures, tables, examples, and study-aid examples, in this book that are marked with a computer symbol. **Files for computer homework problems are included only if the homework problems are marked with a ★.** To run these MATHCAD *.MCD files a copy of the student version of Mathcad7 (or higher, or the MATHCAD Professional version) is needed. For example, to reproduce Figure 3-14, run the MATHCAD file FIG3-14.MCD. These *.MCD template files were written by Leon W. Couch, II.

The **Student MATLAB M Files, v7.0**, and the **Student Solutions Manual** for *Digital and Analog Communication Systems, 7th Edition*. can be also be downloaded from the Internet Web Sites maintained by the author. The **Student Solutions Manual** contains complete written solutions for the homework problems in the 7th Edition that are marked with a ★. The URLs for these web sites are

<http://lcouch.us>

or

<http://www.couch.ece.ufl.edu>

The author welcomes comments, suggestions, and/or contributions of *.MCD files that might be included in future versions of these files. Please email these to couch@ufl.edu or mail to:

Dr. Leon Couch, Professor Emeritus
Department of Electrical and Computer Engineering
University of Florida
4057 N.W. 37 Terrace
Gainesville, FL 32606

Phone: 352-376-0108
E-mail: couch@ufl.edu