

Graphics and Drafting Book List For Spring 2010

BCN 1215 Materials of Construction

"Olin's Construction – Principles, Materials and Methods"

BCN 1250 – Architectural Drafting Principles

"Architecture Drafting and Design" By Hepler, Wallach, and Hepler, published by Glencoe McGraw-Hill, 7th Edition

BCN 1765 Codes and Regulations

"2007 Florida Building Code – Building" and "OSHA Code of Federal Regulations"

BCN 2251 – Residential Architectural Drafting – No Book

BCN 2275 Plans Interpretation Commercial

"Understanding Construction Drawings" by Mark Huth

BCN 2440 Concrete Construction

"Concrete Formwork" by Koel

BCT 1562 Plumbing and Electrical Systems

"Basic Wiring" by Creative Homeowner Press and "Plumbing: Basic and Advanced Projects" by Homeowner Press

BCT 1700 Construction Office Practices

"Florida Contractors Manual"

BCT 2772 Estimating

Walker's "Building Estimators Reference Book"

DIG 1000 Digital Media Principles

"Launching the Imagination-2D Design" by Mary Stewart, McGraw-Hill

DIG 1115 Digital Imaging fundamentals (Photoshop 1)

"Adobe Photoshop CS4 Classroom in a Book" by Adobe Creative Team (Nov 20, 2008)

DIG 2030 Digital Video Fundamental

"Apple Pro Training Series: Final Cut Pro 7" by Diana Weynand published Aug 11, 2009 by Peachpit Press

DIG 2581 Portfolio Development

"Designing a Digital Portfolio" by Cynthia L. Brown from New Riders

EGS 1001 – Intro to Engineering

"Foundations of Engineering" by Holtzapple and Reece published by McGraw-Hill

EGS 1110 – Engineering Graphics

"Engineering Graphics – 8th Edition" by Giesecke, Mitchell, etc., published by Pearson

ETD 1320 – Intro to AutoCAD

"Workplace Skills for Success with AutoCAD 2010: BASIC" by Koser and Zirwas published by Pearson/Prentice-Hall.

ETD 1812 –Desktop Publishing with QuarkXpress

"QuarkXPress 8: Essential Skills for Page Layout and Web Design" by Kelly Kordes Anton and John Cruise, Peachpit Press; 1 edition (February 28, 2009)

ETD 1815 – see DIG 1115

ETD 1817 – Illustrator 1

"Adobe Illustrator CS4 Classroom in a Book" by Adobe Creative Team (Nov 22, 2008)

ETD 1842 – Intro to 3D Visualization

"3DS Max Design 2010"

ETD 2340 – AutoCAD Level 2

“Workplace Skills for Success with AutoCAD 2010: Advanced” by Koser and Zirwas published by Pearson/Prentice–Hall.

ETD 2355 – 3D Modeling (Solidworks)

“3D Modeling:Solidworks 2009” by Tickoo published by CAD/CIM

ETD 2365 – CAD Mechanical

“AutoDesk Inventor 2010 Essentials Plus” by Banach/Jones/Kalameja published by Delmar

ETD 2377 – 3D Animation 1

“3DS Max Bible 2010” by Murdock published by Wiley

ETD 2378C – 3D Animation 2 – No Book

ETD 2395 – CAD Architecture

“Autodesk Architecture 2008, A Comprehensive Tutorial” by H. Edward Goldberg published by Pearson/Prentice Hall

ETD 2551 – CAD Civil

“AutoCAD Civil 3D 2010” by Ward and Orem published by Pearson Prentice-Hall

ETD 2568C – CAD Landscape – No Book

ETD 2816C – Digital Video Post Processing

“Apple Pro Training Series: Motion Graphics and Effects in Final Cut Studio 2” by Mark Spencer and Jem Schofield Published Jun 12, 2007 by Peachpit Press.

ETD 2818 – Photoshop 2

“Adobe Photoshop CS4 One-On-One” by McClelland Deke from O’Reilly Media; Pap/Cdr edition (October 28, 2008)

ETD 2819 – Illustrator 2 – No Book

GIS 1041 – Integrating GPS and GIS Applications

“Integrating GIS and the Global Positioning System” written by Karen Steede-Terry published by ESRI

GIS 1060 – Intro to GIS with ArcView

“Getting to Know ArcGIS Desktop, 2nd Edition” published by ESRI (includes CD for 180 Day license for ESRI ArcGIS ArcView Software)

GRA 1206 – Typography

“Typographic Design – Form and Communication” by Rob Carter, Ben Day, and Philip B. Meggs (Paperback - Nov 3, 2006)

GRA 2160 Adobe Animation 1

“Adobe Flash CS4 Professional Classroom in a Book, Adobe Reader” by Adobe Creative Team published Mar 2, 2009 by Adobe Press.

GRA 2161 2D Digital Animation

“Adobe After Effects CS4 Classroom in a Book, Adobe Reader” by Adobe Creative Team published May 29, 2009 by Adobe Press.

GRA 2713 – see DIG 2030

GRA 2714 – Digital Video 2

“Apple Pro Training Series: The Craft of Editing with Final Cut Pro” by Michael Wohl published Aug 17, 2007 by Peachpit Press.