

American Sentinel Comprehensive Undergraduate Book List

Textbooks can be purchased from our bookstore which is provided by Ecampus: www.ecampus.com/asu

ACC201_11A

College Accounting, 2/e
Wild, Richardson and Shaw
McGraw Hill, 2011
ISBN-10: 0077346092
ISBN-13: 9780077346096

ACC205_11A

Managerial Accounting, 9/e.
Belverd E. Needles & Susan V. Crosson
Cengage, 2011
ISBN-10: 0538742801
ISBN-13: 9780538742801

ARTS200_11A

Art: A Brief History, 4/e
Stokstad, M. & Cothren, M.
Pearson, 2010
ISBN-10: 0136059090
ISBN-13: 9780136059097
E-Text ISBN: 9780205748334, is available on CourseSmart.com

BIO130_07A

Concepts in Biology, 12/e
Enger & Ross
McGraw-Hill, 2006
ISBN-10: 0073227374
ISBN-13: 978-0073227375

BIO230_08A

Environmental Science: A Study of Interrelationships, 11/e
Eldon D. Enger & Bradley F. Smith
McGraw-Hill, 2006
ISBN-10: 0073304476
ISBN-13: 9780073304472

AND

Access Card (available only from Ecampus)

Title: Access for Principles of Ecology OLCRS
ISBN-10: 0078137713
ISBN-13: 9780078137716

BMT300_08A

Introduction to Information Systems, 14/e
O'Brien, J.
McGraw-Hill, 2008
ISBN-10: 0073402923
ISBN-13: 978-0073402925

BSN400_11A

Foundations of Nursing Research, 5/e
Rose Marie Nieswiadomy
Pearson, 2008
ISBN-10: 0136129803
ISBN-13: 978-0136129806

AND

Manual of the American Psychological Association, 6/e
American Psychological Association, 2010
ISBN-10: 1433805618
ISBN-13: 978-1433805615

BSN405_08B - Last term to use this version March 2011

Textbook not required
Access Code not required

BSN410_08A

Textbook not required
Access Code not required

BSN410_11A – First term to use new version April 2011

No Textbook Required

BSN415_11B – First term to use is June 2011

Leadership and Management in Nursing, 4/e
Mary Ellen Grohar-Murray, Helen R. DiCroce & Joanne C. Langan
Pearson, 2011
ISBN-10: 0135138671
ISBN-13: 978-0135138670

BSN420_11B (Uses the same text as BSN415_11B) (First term to use new material: Mar 2011)

Leadership and Management in Nursing, 4/e
Mary Ellen Grohar-Murray, Helen R. DiCroce & Joanne C. Langan
Pearson, 2011
ISBN-10: 0135138671
ISBN-13: 978-0135138670

BSN422_11A

Foundations of Nursing Research, 5th Edition.
Nieswiadomy, Rose Marie (2008).
Pearson Prentice Hall
ISBN-10: 0136129803
ISBN-13: 9780136129806

Publication manual of the American Psychological Association. (5th ed.)
Author: American Psychological Association, (2001).
Washington D.C

BSN425_08A (Uses the same text as BSN430)

Community health nursing: Promoting and protecting the public's health, 7/e
Allender, J. A., Rechter, C. & Warner, K. D.
Philadelphia: Lippincott, Williams, & Wilkins., 2009
ISBN-10: 0781765846
ISBN-13: 978-0781765848

AND

Recommended Text
Control of Communicable Diseases Manual, 19/e
David L. Heymann
American Public Health Association, 2008
ISBN-10: 087553189X
ISBN-13: 978-0875531892

BSN430_08A (same books used in BSN425)

Community health nursing: Promoting and protecting the public's health, 7/e
Allender, J. A., Rechter, C. & Warner, K. D.
Philadelphia: Lippincott, Williams, & Wilkins., 2009
ISBN-10: 0781765846
ISBN-13: 978-0781765848

AND

Recommended Text
Control Of Communicable Diseases Manual, 19/e
Heymann, D.
American Public Health Association, 2008
ISBN-10: 087553189X
ISBN-13: 978-0875531892

BSN435_09A Course will no longer be offered after June 2011. BSN436 is the replacement course.

Nursing Health Assessment: Student Applications, 2/e
Patricia M. Dillon
F.A. Davis, 2007
ISBN-10: 0-8036-1583-3

AND

Nursing Health Assessment: A Critical Thinking, Case Studies Approach, 2/e
Patricia A. Dillon
F. A. Davis, 2007
ISBN-10: 0803615795
ISBN-13: 9780803615793
Access Code – not required for BSN435

BSN436_11A (Course replaces BSN435. First offering May 2011)

Critical Thinking Tactics for Nurses: Achieving the IOM Competencies, 2nd
Rubinfeld, M. G. & Scheffer, B.K. (2010).
Jones and Bartlett Publishers, 2010
ISBN-10: 0763765848
ISBN-13: 978-0763765842

BSN440-11A – First term to use new material July 2011

Case Management for Nurses
Finkelman, A. W.
Pearson. 2011
ISBN-10: 0136121624
ISBN 13: 978-0136121626
eText
ISBN-10: 0-13-510940-X
ISBN-13: 978-0-13-510940-3

BSN499_11A

No Required Textbook

BUS210_11A

Business Statistics-A First Course Package (includes required access code card), 5/e
Levine, Krehbiel & Berenson
Pearson, 2009
ISBN-10: 0136111920
ISBN-13: 978-0136111924

BUS211_11A

Basic Business Statistics for Business and Economics with Formula Card + Connect Plus, 7/e
Lind, D.A., Marchal, W.G., Wathen, S.A.
McGraw Hill, 2011
ISBN-10: 0077398262
ISBN-13: 9780077398262

BUS230_11A First term to use new material: Mar 2011

Anderson's Business Law and the Legal Environment, 21/e
Twomey, D.P., Jennings, M.M.
Cengage Learning, 2011
ISBN-10: 0324786662

ISBN-13: 97808324786668

BUS320_07A

An Introduction to Management Science: Quantitative Approaches to Decision Making, 11/e
David R. Anderson, Dennis J. Sweeney & Thomas A. Wilson
Thomson South-Western, 2005
ISBN-10: 0324202318
ISBN-13: 9780324202311

BUS331_11A (Uses same text as BUS230)

Anderson's Business Law and the Legal Environment, 21/e
Twomey, D.P., Jennings, M.M.
Cengage Learning, 2011
ISBN-10: 0324786662
ISBN-13: 97808324786668

BUS420-10A

Reframing Organizations: Artistry, Choice and Leadership, 4/e
Bolman, L. G. & Deal, T. E.
Jossey-Bass, 2008
ISBN-10: 0787987999
ISBN-13 978-0-7879-8799-2.

BUS454_07A

Business Ethics: Stakeholder and Issues Management Approach, 4/e
Joseph W. Weiss
Thomson South-Western, 2006
ISBN-10: 0324223803
ISBN-13: 9780324223804

CH125_07A

Chemistry in Context: Applying Chemistry to Society, 5/e
American Chemical Society
McGraw-Hill, 2006
ISBN: 0073101591

COM240_11A

Business Communication, 2/e
Means, T.
Cengage, 2009
ISBN-10: 0538449470
ISBN-13: 978-0538449472

COM412-10A

Human Communication, 4/e
Pearson, J., Nelson, P., Titsworth, S., Harter, L.
McGraw Hill, 2010
ISBN10: 0073406805
ISBN13: 978-0073406800

CRJ100_07A * (Custom textbook available for purchase)

Introduction to Criminal Justice, 5/e
Robert M. Bohm & Keith N. Haley
McGraw-Hill, 2007
ISBN-13: 9780-073379937

AND

Access Card (available only from Ecampus)

Introduction to Criminal Justice (Online Course Moodle Access Card) © 2007

MHHE

ISBN-10: 0073353930

ISBN-13: 9780073353937

CRJ110_08A * (Custom textbook available for purchase)

Criminology, 6/e

Freda Adler, William S. Laufer & Gerhard O.W. Mueller

McGraw-Hill, 2006

ISBN 10: 007312446X (full text)

ISBN-13: 9780073124469

AND

Access Card (available only from Ecampus)

LSH (ASU) CRIMINOLOGY OLC ACC

ISBN-10: 0078134358

ISBN-13: 9780078134357

CS105_07A

Text not required

CS130-10A (uses same text as CS205) - Last term to use this edition: March 2011

C++ How to Program, 6/e.

Deitel, P., Deitel, H.

Pearson Education, 2008.

ISBN-10: 0136152503

ISBN-13: 978-0136152507

CS130-11A – **First term to use new edition text: April 2011**

C++ How to Program, 7e

Deitel, P., Deitel, H.M.

Prentice Hall 2009

ISBN-10: 0136117260

ISBN-13: 978-0136117261

CS201_09A

Discrete Mathematics and Its Applications, 6/e

Rosen, Kenneth H.; McGraw-Hill, 2007

ISBN: 0073229725

CS205-10A (uses same text as CS130)

C++ How to Program, 6/e

Deitel, P., Deitel, H.

Pearson Education, 2008

ISBN-10: 0136152503

ISBN-13: 978-0136152507

CS211_10A

Computer Systems, 4/e

Warford, J. S.

Jones and Bartlett, 2010

ISBN-10: 0763771449

ISBN-13: 978-0763771447

CS215-10A (uses same text as CS216)

Algorithms in C++, Parts 1-4: Fundamentals, Data Structure, Sorting, Searching, 3/e.

Sedgewick, R.

Addison-Wesley, 1998

ISBN-10: 0201350882

ISBN-13: 978-0201350883

CS216-10A (uses same text as CS215)

Algorithms in C++, Parts 1-4: Fundamentals, Data Structure, Sorting, Searching, 3/e.
Sedgewick, R.
Addison-Wesley, 1998
ISBN-10: 0201350882
ISBN-13: 978-0201350883

CS221_10A

Essentials of Software Engineering, 2/e
Tsui, F., Karam, O.
Jones and Bartlett, 2009
ISBN-10: 0-7637-8534-2
ISBN-13: 978-0-7637-8534-5

Additional Resources

Students will need a C++ compiler for the programming project.

CS310_07A

Concepts of Programming Languages, 7/e
Robert W. Sebesta
Addison-Wesley, 2006
ISBN: 0321330250

CS320_07A

An Introduction to Formal Language and Automata, 4/e
Peter Linz
Jones and Bartlett, 2006
ISBN-10: 0763737984
ISBN-13: 9780763737986

CS331_10A

Algorithms in C++, 3/e. Parts 1 - 4
Robert Sedgewick
Addison Wesley, 1998
ISBN: 0201350882
ISBN-13: 9780201350883

CS350_10A

Programming in Visual Basic 2008, 7th Edition
Bradley, J. C. and Millspaugh A.
McGraw-Hill Higher Education, 2009
ISBN-10: 0-07-351720-8
ISBN-13: 978-0-07-351720-9
E-book can be purchased from CourseSmart.com
E-text ISBN-10: 0-07-725952-1

CS351_10A

Advanced Program Using Visual Basic 2008, 4/e
Bradley, J. C. and Millspaugh, A.
McGraw-Hill Higher Education
ISBN-10: 0073517224
ISBN-13: 978-0073517223
eText ISBN-13: 978-0-07-729840-1

CS360_10A

Thinking in Java, 4/e
Bruce Eckel
Prentice Hall, 2006
ISBN-10: 0-13-187248-6
ISBN-13: 978-0131872486

AND

Recommended

Java 2: The Complete Reference, 5/e

Herbert Schildt
Mcgraw-Hill Osborne Media, 2002
ISBN-10: 0070495432
ISBN-13: 978-0072224207

Software Requirements:
Eclipse IDE, it is recommend to use the Eclipse IDE for this course
Software development kit (SDK)1.5+: You must use Java 5 or Java 6 (SDK 1.5 or 1.6)

CS380_10A

C# Programming: From Problem Analysis to Program Design, 2nd Edition
Barbara Doyle
Course Technology, 2007
ISBN-10: 1423901460
ISBN-13: 9781423901464

CS385_10A (Same book as CS111)

Data Abstraction & Problem Solving with C++, 5/e
Carrano, F.
Addison-Wesley, 2007
ISBN: 0321433327
ISBN-13: 978-0321433329

CS410_10A

Computer Systems, 4/e
J. Stanley Warford
Jones and Bartlett, 2009
ISBN-10: 0763771449
ISBN-13: 978-0763771447

AND

Essentials of Computer Architecture
Douglas E. Comer
Prentice Hall, 2005
ISBN-10: 0131491792
ISBN-13: 978- 0131491793

CS421_10A

Operating System Concepts, 8th Edition
Silberschatz, A, Galvin, P & Gagne, F.
John Wiley & Sons, 2009
ISBN-10: 0470128720
ISBN-13: 978-0-470-12872-5

CS431_10A

Artificial Intelligence, A Modern Approach 2/e
Stuart Russell & Peter Norvig
Prentice Hall, 2003
ISBN-10: 0137903952
ISBN-13: 978-0137903955

CS499_10A

No textbook required

ECN220_11A

Microeconomics, 19th edition,
McConnell, Campbell R. and Stanley L. Brue.
McGraw-Hill, 2011
ISBN-13: 9780077337735

***Release date from publisher 1/10/2011**

ECN221_11A – First term to use new material: Mar 2011

Macroeconomics + Economy 2009 Update. 18/e
McConnell, C.R., Brue, S.L., Flynn, S.M.
McGraw Hill, 2009
ISBN-10: 00777354230
ISBN-13: 9780077354237

ENG100_07A

Becoming a Master Student, 11/e
Dave Ellis
Houghton Mifflin, 2006
ISBN-10: 061846770X
ISBN-13: 978-0618467709

ENG105_07A

Evergreen: A Guide to Writing with Readings, 8/e
Susan Fawcett
Cengage, 2007
ISBN-10: 0618766448
ISBN-13: 9780618766444

ENG110_11A

A Writer's Reference, 6/e
Hacker, Diana
Bedford/St. Martin's, 2007
ISBN-10: 031246394
ISBN-13: 978-0312463946 **OR** 978-0312664763

AND

Successful College Writing: Skills, Strategies, Learning Styles, 4/e
McWhorter, K.T.
Bedford/St. Martin's, 2009
ISBN-10: 0312667744
ISBN-13: 978-0312667740

ENG115_09A

The Speaker's Compact Handbook, Revised 2/e
Sprague, J.
Cengage Advantage Books, 2009
ISBN-10: 0495570796
ISBN-13: 9780495570790

ENG310_11A

Writing Software Documentation: A Task-Oriented Approach, 2/e
Thomas Barker
Allyn and Bacon, 2003
ISBN-10: 0321103289
ISBN-13: 978-0321103284

ENG400_11A

The Blue Book of Grammar and Punctuation (10th ed.).
Straus, J.
Jossey Bass, 2011
ISBN 978-0-470-22268-3
eBook available at <http://www.josseybass.com/WileyCDA/>
ISBN: 978-0-470-40932-9

Also, plan on accessing the web site at www.GrammarBook.com

AND

Publication Manual of the American Psychological Association
American Psychological Association (2010)
ISBN: 978-1-4338-0561-5

FIN202_11A **First term to use new material: Mar 2011**

Focus on Personal Finance with Connect Plus, 3/e
Kapoor, J., Dlabay, L., Hughes, R.J.
McGraw Hill 2010
ISBN-10: 0077398092
ISBN-13: 9780077398095

FIN335_08A (uses same text as FIN435) * (Custom textbook available for purchase)

Foundations of Financial Management, 12/e
Stanley B. Block & Geoffrey A. Hirt
McGraw-Hill, 2006
ISBN-13: 9780073295817

FIN435_08A (uses same text as FIN335) * (Custom textbook available for purchase)

Foundations of Financial Management, 12/e
Stanley B. Block & Geoffrey A. Hirt
McGraw-Hill, 2006
ISBN-13: 9780073295817

FIN450_10A

Financial Management: Core Concepts, 1/e
Brooks, R.
Addison Wesley
ISBN:10- 0321155173
ISBN-13: 978-0321155177
E-book can be purchased from CourseSmart.com.
eText ISBN-13: 978-0-13-610631-9

FIN460_10A

International Financial Management, Abridged Edition (with World Map), 9/e
Madura, J.
South-Western College Pub; 2008
ISBN-10: 0324593473
ISBN-13: 978-0-324-593471
E-book can be purchased from CourseSmart.com.
E-Text ISBN-13: 978-0324793840

GEO200_11A (First term to use new edition: Mar 2011)

Geography, Realms, Regions, and Concepts, 14/e
Harm de Blij and Peter Muller
John Wiley & Sons, Inc., 2010
ISBN-10: 0470462426
ISBN-13: 978-0470462423

GIS211_10A

An Introduction to Geographical Information Systems, 3/e
Ian Heywood
Prentice Hall: 2006
ISBN-10: 0131293176
ISBN-13: 978-013129317

AND

Getting to Know ArcGIS, 2/e
Paul Ormsby et. al.
ESRI Press: 2008.
ISBN-10:1589482107
ISBN-13: 9781589482104

Includes a trial copy of ArcGIS Desktop CD/DVD ArcGIS 9.3.

GIS225_10A (New version effective March 2010)

Thematic Cartography and Geovisualization, 3/e

Terry A. Slocum, Robert B. McMaster, Fritz C. Kessler & Hugh H. Howard

Prentice Hall, 2008

ISBN-10: 0132298341

ISBN-13: 978-0132298346

GIS315_10A (New version effective March 2010)

Remote Sensing of the Environment: an Earth Resource Perspective, 2/e

John Jensen

Pearson Prentice Hall, 2007

ISBN-10: 0131889508

ISBN-13: 978-0131889507

GIS330_10A

The Global Positioning System and ArcGIS, 3/e

Kennedy, M.

CRC Press, 2009

ISBN-10: 1420087991

ISBN-13: 9781420087994

Required Software

ArcGIS 9.2 or newer

GIS350_10A

Geomatics

Kavanagh, B. F.

Prentice Hall, 2003

ISBN: 013032289X

ISBN-13: 978-0130322890

Additional Resources:

Software requirements: ArcGIS - ArcCatalog, ArcMap , ET GeoWizards (free extension for ArcMap), Microsoft Access, Microsoft Excel, Microsoft Word

GIS360_10A

GIS Tutorial for Health (Updated for Arcgis 9.3)

Kurland, K.S., and Gorr, W.L.

ESRI Press; 3rd Updated for Arcgis ed. edition (March 1, 2009)

ISBN-10: 1589482247

ISBN-13: 978-1589482241

Additional Resources:

Software requirements: ArcGIS Desktop 9.2 or newer , Microsoft Access, Microsoft Excel, Microsoft Word, ArcGIS Explorer (free to download from <http://www.esri.com/>). A trial version of the ArcGIS Desktop is coming with the textbook, but if you had installed a trial version of it and it already has expired or it is almost expired, you might need to buy at least the full version of ArcView (less expensive than ArcGIS Desktop, but it also has less tools). Another possible solution is to try to install the trial version on another computer than the one already used for it.

GIS400_11A

Desktop GIS: Mapping the Planet with open Source Tools, 1/e

Sherman, G.E.

The Pragmatic Programmers, 2008

ISBN-13: 978-1934356067

eBook: <http://www.pragprog.com/titles/gsdgis/desktop-gis>

Software requirements: Open Source GIS downloaded for assignments, Microsoft Excel, Microsoft Word, ArcGIS Explorer (free to download from <http://www.esri.com/>). A 180-day trial version of the ArcGIS Desktop comes with the textbook ([GIS Tutorial for Health](#)).

GIS420_11A

Spatial Databases: A Tour, 1/e
Shekhar, S., Chawla, S.
Pearson 2003
ISBN-10: 0130174807
ISBN-13: 9780130174802

Software requirements: Open Source GIS or ArcGIS, Microsoft Excel, Microsoft Word.

GIS499_11A

No text required

GP210_09A

Andrew Rollings and Ernest Adams on Game Design, Ltd Rmst edition
Andrew Rollings and Ernest Adams
New Riders Games
Pearson/Prentice Hall, 2007
ISBN-10: 1-5927-3001-9
ISBN-13: 978-1592730018

GP221_10A

Beginning Game Programming (SAMS Teach Yourself)
Michael Morrison
SAMS, 2005
ISBN-10: 0672326590
ISBN-13: 978-0672326592

GP312_10A

Computer Graphics Using OpenGL, 3/e
Hill, R.S., Kelly, S.
Prentice-Hall, 2006
ISBN-10: 0-131-49670-0
ISBN-13: 9780131496705

GP320_07A

Direct3D Programming Kick Start
Clayton Walnum
Sams, 2003
ISBN-10: 0672324989
ISBN-13: 9780672324987

GP435-11A

Programming Game AI by Example, 1/e
Buckland, M.
Jones and Bartlett (Wordware Publishing), 2005
ISBN-10:1556220782
ISBN-13: 978-1556220784

HCA405_10A

Managing Health Services Organizations and Systems, 5/e
Longest, B.B., Darr, K.
Health Professions Press, 2008
ISBN-10: 1932529357
ISBN-13: 978-1932529357

HCA410_10A

Fundamental of Healthcare Finance, 1/e

Gapenski, L.C.
Health Administration Press, 2009
ISBN-10: 1567933157
ISBN-13: 978-1567933154

AND

Cases in Healthcare in Finance, 4/e
Gapenski, L.C.
Health Administration Press, 2009
ISBN-10: 1567933424
ISBN-13: 978-1567933420

HIM300_09A

Legal and Ethical Issues in Health Occupations, 2nd Edition
Aiken, T.D. 2008
Saunders-Elsevier
ISBN-10: 1416022627
ISBN-13: 978-1416022626

HIM305_10A

Essentials of Statistics in Health Information Technology
Osborn, C.E., 2008
Jones and Bartlett.
ISBN-10: 0763750344
ISBN-13: 978-07637-50343

HIM350_10A

Electronic Health Records, A Practical Guide for Professionals and Organizations, 4/e
Amatayakul, M., 2009
American Health Information Management Association.
ISBN-10: 1584262192
ISBN-13: 978-1584262190

HIM450_09A

Haimann's Healthcare Management, 8/e
Dunn, Rose T., 2006
Health Administration Press
ISBN-10: 156793255X
ISBN-13: 978-1567932553

HIS125_11A [First term to use new material: Feb 2011](#)

World History: To 1500, 6/e
William J. Duiker, Jackson J. Spielvogel
Cengage Learning, 2010
ISBN-10: 0495569046
ISBN-13: 9780495569046

HIS225_11A [First term to use new material: April 2011](#)

World History, Volume II, 6/e
Duiker, W.J. & Spielvogel, J.J.
Cengage, 2010
ISBN-10: 0495569038
ISBN-13: 978-0495569039
E-text ISBN: 1439023751

HIS226_11A

America: A Narrative History, 7th Edition, Volume II
Norton Publishers
ISBN-13:978-0-393-92733-7

IS101_07B

New Perspectives on Computer Concepts, 9/e
June Jamrich Parsons & Dan Oja
Course Technology
ISBN-10: 1418839450
ISBN-13: 978-1418839451

IS102_09A

Office 2007: Introductory Concepts and Techniques, Premium Video Edition
ShellyG., Cashman, T.J., Vermaat, M.E.
Course Technology - Cengage Learning, 2009
ISBN-10: 0324826850
ISBN-13: 978-0324826852

AND

Microsoft Word, PowerPoint and Excel software

IS108-11A – First term to use new material: June 2011

Microsoft Windows 7: Illustrated Complete, 1/e
Johnson, S
Cengage Learning, 2011
ISBN-10: 0538749040
ISBN-13: 978-0538749046

eText

ISBN-10 1-111-54795-5
ISBN-13 978-1-111-54795-0

IS108-08A

Windows Vista - The Complete Reference, 1/e
Levine-Young, Margaret and John Levine
McGraw-Hill Osborne Media, 2007
ISBN-10: 0072263768
ISBN-13: 978-0072263763

IS116_10A Last term to use this material: May 2011

An Introduction to Programming Using Visual Basic 2008 7/e
David I. Schneider
Pearson Education, 2009
ISBN-10: 0136060722
ISBN-13: 9780136060727

IS116-11A – First term to use new material: June 2011

Microsoft Visual Basic 2010: RELOADED, 4/e
Zak, D.
Cengage Learning, 2011
ISBN: 10: 1111221790
ISBN:13: 9781111221799
e-Book ISBN: 978-1111547981

IS203_10A (Last term to use text Aug 2010)

New Perspectives on Microsoft Office Access 2003, 2/e
Joseph J. Adamski & Kathy T. Finnegan
Course Technology, 2004
ISBN: 0619268115

AND

Microsoft Access software 2003

IS203-10B (Starting Sept 2010)

New Perspectives on Microsoft Office Access 2007, Comprehensive,
Adamski and Finnegan
Cengage Learning, 2008.
ISBN-10: 1-4239-0589-X
ISBN-13: 978-1-4239-0589
E-text available from CourseSmart.com:

AND

Software Requirements

The following software will be used for this course:

- Microsoft Access 2007 - Access 2007 is included as part of Microsoft Office 2007 Professional Edition or may be purchased as an individual product. *Students attempting to complete the course with earlier versions of Microsoft Access are responsible for ensuring that the course requirements are met.*
- Microsoft Word or a word processor capable of saving documents in Word format.
- WinZip or a similar file compression program capable of creating .zip archive files is required to compress files for submission.

IS206_08A

How to Do Everything with Microsoft Office Excel 2007

Guy Hart-Davis

Osborne Media, 2006

ISBN: 0072263695

AND

Excel 2007 software

IS210-11A – First term to use new material June term

Pre-Pack of Computers in the Medical Office with Medison v16 Student At-Home Software, 7/e
Sanderson, S.

Career Education; McGraw Hill 2011

ISBN-10: 0077471911

ISBN-13: 9780077471910

(Textbook and complete working version of the software)

IS210_08A

Computers in the Medical Office, 5/e

Susan M. Sanderson

McGraw Hill 2007

ISBN-10: 0073112135

ISBN-13: 9780073112138

AND

Access Card (available only from EdMap)

Title: Access for Computer Software Applications OLCRS

ISBN-10: 0073373206

ISBN-13: 9780073373206

IS308_10A

MIS Essentials, 1/e

Kroenke, D.

Prentice Hall (Pearson) 2009

ISBN-10: 0136075606

ISBN-13: 978-0136075608

E-text available from CourseSmart.com: ISBN-10: 0-13-607565-7

IS315_09A

A Guide to Designing & Implementing Local and Wide Area Networks, 2/e

Michael Palmer

Course Technology, 2002

ISBN-10: 061912122X

ISBN-13: 978-0619121228

IS318_10A

Systems Analysis and Design, 4/e

Dennis, A., Wixom, B.H., Roth, R.M.

Wiley, 2008
ISBN-10: 0470228547
ISBN-13: 978-0470228548

IS326_10A (Same text used in IS376)

Database Systems: Design, Implementation, and Management, 7/e
Rob, P., Coronel, C.
Course Technology, 2007
ISBN-10: 1-4188-3593-5
ISBN-13: 978-1-4188-3593-4

*Access code for the online companion site is required for this course

IS328_10A

The Architecture of Computer Hardware, System Software, and Networking -- An Information Technology Approach, 4/e
Englander, I.
Publisher: Wiley & Sons. 2009
Print ISBN-10: 0-471-71542-5
Print ISBN-13: 978-0-471-71542-9.
eText ISBN-13: 978-0-470-28396-7

IS331_07A

Macromedia Fireworks 8: Training from the Source
Patti Schulze
Macromedia Press, 2005
ISBN-10: 0321335910
ISBN-13: 978-0321335913

IS332_08A

Javascript, 4/e
Don Gosselin
Thomson Course Technology, 2007
ISBN-10: 1423901509
ISBN-13: 9781423901501

IS341_10A

Decision Support Systems in the 21st Century, 2/e
George Marakas
Prentice Hall, 2003
ISBN-10: 0130922064
ISBN-13: 9780130922069

IS355_09A

Principles of information security, 3/e
Whitman, M, & Mattord, H.
Course Technology:Thomson Learning, 2007
ISBN-10: 1423901770
ISBN-13: 978-1423901778

AND

Recommended

Secrets and lies, 1/e
Schneier, B.
Wiley & Sons, Inc., 2004
ISBN-10: 0471453803
ISBN-13: 978-0471453802

IS371_10A (New version effective March 2010)

ASP.NET Programming with Visual C# and SQL Server, 1/e
Gosselin, D.
Course Technology, 2009
ISBN-10: 1423903242
ISBN-13: 978-1423903246

Additional Resources:

System Requirements

A text editor, and a Web browser that supports the current standards for HTML and either the W3C or Internet Explorer Document Object Model. Browsers meeting these requirements include the 6.0 (and higher) versions of Internet Explorer, Netscape, and Opera, and the 1.0 (and higher) versions of Safari for Macintosh and Firefox. We do not recommend use of a Netscape 4 level browser or Internet Explorer 5 for the Macintosh, as both browsers have compatibility issues with current standards.

IDE

MS Visual Studio 2008

IS376_10A (Same text used in IS326)

Database Systems: Design, Implementation, and Management, 7/e
Rob,P., Coronel, C.

Course Technology, 2007

ISBN-10: 1-4188-3593-5

ISBN-13: 978-1-4188-3593-4

*Access code for the online companion site is required for this course

IS390_07A - 1 credit hour

*** No text required**

Recommended text:

Manual of the American Psychological Association, 5/e

American Psychological Association, 2001

ISBN-10: 1557987912

ISBN-13: 978-1557987914

IS400_10A (Effective January 2010)

Enterprise Systems for Management, 1/e

Motiwalla, L., Thompson, J.

Prentice Hall (Pearson), 2008

ISBN-10: 013233531x

ISBN-13: 978-0132335317

IS410_08A

TCP/IP Protocol Suite, 3/e

Behrouz A. Forouzan & Sophia Chung Fegan

McGraw-Hill, 2005

ISBN-10: 0072967722

ISBN-13: 9780072967722

IS420-10A

Essentials of Business Processes and Information Systems, 1/e

Magal, S.R., Word, J.

Wiley, 2009

ISBN-10: 0470230592

ISBN-13: 978-0470230596

E-text available from CourseSmart.com: ISBN-13: 978-0-470-41612-9

In addition to the textbook, the following is also required and must be purchased from Wiley publishers:

[Magal & Word / SAP Simulations, WileyPLUS Registration Code](#)

To purchase your WileyPLUS code to complete the WileyPLUS interactive classroom, with SAP simulations and quizzes which are required component of the course:

Please go to the Wiley website:

<http://he-cda.wiley.com/WileyCDA/>

Select the Wiley Plus – Buy your WileyPLUS registration code here

Select the Country you reside in

Select: Please click here to purchase your Wiley PLUS registration code

From the WileyPLUS Courses listing page

Select: Information Systems & Technology found under the Business listing
Select: [Magal & Word / SAP Simulations, WileyPLUS Registration Code](#)

Find Your School

State: Colorado

School Name: American Sentinel University

Search

From the drop down menu select: American Sentinel University

Select the Continue button

The system will load the following into your cart:

WileyPLUS eCommerce to accompany SAP Simulations

You are receiving a 10% discount on the price of the code.

Once you have purchased your code you can access the Simulations and Quizzes required in the course.

IS425_07A

*** No text required**

IS435-09A

Information Systems for Healthcare Management, 6/e

Austin, C., & Boxerman, S., & Author, C. C.

Health Administration Press, 2002

ISBN-10: 1567932029

ISBN-13:

IS499_10A - 3 credit hours

*** No text required**

IT495_08A

Annual Editions: Computers in Society 06/07ed

De Palma, 13/e

McGraw, 2007

ISBN-10: 0-07-352832-3

MA105_11A – first term to use new text March 2011

Basic College Mathematics with Early Integers, 2/e

Bittinger, M., Penna, J.A.

Pearson 2011

ISBN-10: 0321613414

ISBN-13: 978-0321613417

MA115_11A First term to use new material: Jan 2011

Business Math & Study Guide Value Package, 8/e

(Includes MyMathLab/MyStatLab Student Access)

Cleaves, C., Hobbs, M.

Pearson, 2009

ISBN-10: 0135044391

ISBN-13: 978-0135044391

(Student Lab access code included in package, is required to complete, assignments and exams)

MA119_11A – New course for 2011

Material pending

MA120_08A Last term to use this material: Dec 2010

Intermediate Algebra, 3/e

Bello, I.

McGraw Hill, 2008

ISBN-10: 0077224809

ISBN-13:978-0077224806

And

Access Card (available only from EdMap)

Title: ACC Intermediate Algebra 1/e

ISBN-10: 0-07-3354112

MA120_11A First term to use new material: March 2011

College Algebra, 9/e
Barnett, R.A., Ziegler, M.R., Byleen, K.E., Sobecki, D.
McGraw Hill, 2011
ISBN-10: 0077350162
ISBN-13: 978-0077350161

MA200_10A

Elementary Statistics, 11/e
Triola, M.
Addison Wesley, 2009
ISBN10: 0-321-50024-5
ISBN-13: 978-0321500243

MA250_09A

Elementary Linear Algebra with Applications, 9/e
Anton, H., Rorres, C.
Wiley, 2005
ISBN-10: 0471669598
ISBN-13: 978-0471669593

MGT210_11A- First term to use new material: Jan 2011

Management, 11/e
John R. Schermerhorn, Jr.
Wiley, 2010
ISBN-10: 0470530510
ISBN-13: 978-0470530511
eText ISBN: 978-04709261185 – available from CourseSmart.com

MGT360_07A* (Custom textbook available for purchase)

Business & Society, 11/e
PRIMIS Custom Publishing
McGraw-Hill, 2006
ISBN: 0390611824

MGT405_07A Last term to use this edition: Nov 2010

Quality, 4/e.
Donna Summers
Prentice Hall, 2006
ISBN: 013118931X

MGT405-11A First term to use new edition, Feb 2011

Quality, 5/e.
Donna Summers
Prentice Hall, 2010
ISBN-10: 0131592491
ISBN-13: 978-0131592490

MGT410_08A

The Six Disciplines of Breakthrough Learning
Wick, Calhoun, Pollock, Roy, Jefferson, Andrew, and Flanagan, Richard
Wiley, 2006
ISBN-10: 0787982547
ISBN-13: 9780787982546

AND

Active Training, 3/e

Silberman, Mel and Auerbach, Carol
Pfeiffer (Wiley), 2006
ISBN-10: 0787976237
ISBN-13: 9780787976231

MGT420_07A

The Leadership Experience, 3/e
Richard L. Daft
Thomason Learning, 2005
ISBN-10: 0324261276
ISBN-13: 978-0324261271

MGT430_08A

Handbook of Human Performance Technology, 3/e
Perching, James
A Publication of the International Society for Performance Improvement
Pfeiffer (Wiley), 2006
ISBN-10: 0787965308
ISBN-13: 9780782965303

MGT450_08A

Compensation, 9/e
Milkovich, G.T. and Newman, J.M.
McGraw-Hill/Irwin, 2008
ISBN-10: 0072969415
ISBN-13: 9780072969412

MGT460_07A

Organizations: Structures, Processes and Outcomes, 9/e
Richard H. Hall & Pamela S. Tolbert
Pearson Education, Inc., 2005
ISBN-10: 0131849700
ISBN-13: 978-0131849709

AND

Breakthrough Performance for Teams
Phillip Ash, 2005

Available through: <http://buymyebook.com/buy/visitonlinelibrary.asp>

MGT470_08A * (Custom textbook available for purchase)

Human Resource Management, 9/e.
John Ivancevich
Irwin/McGraw-Hill, 2004
ISBN: 0072525770

MGT475_10A

Good to Great, 1/e
Collins, J.
Harper-Collins, 2001
ISBN-10: 0-06-662099-6
ISBN-13: 978-0066620992

AND

How the Mighty Fall and Why Some Companies Never Give In, 1/e
Collins, J.
Harper-Collins, 2009
ISBN-10: 0977326411
ISBN-13: 978-0-9773264-1-9

MGT480_10A

Project Management in Practice, 3/e
Mantel, S.J., Meredith, J.R., Shafer, S.M. and Sutton, M.M.
Wiley and Sons, 2007
ISBN-10: 0470121645

ISBN-13: 978-0470121641

MGT490_07A

International Business with Online Learning Center access card, 6/e
Charles W. L. Hill
McGraw-Hill, 2006
ISBN-10: 0073260711
ISBN-13: 978-0073260716

MGT495_07A

Strategic Electronic Marketing: Managing E-Business, 2/e
Brad Alan Kleindl
Thomson South-Western, 2002
ISBN-10: 032417893X
ISBN-13: 9780324178937

MIS335_07A (uses same text as MIS336)

Modern Systems Analysis and Design, 5/e
Jeffrey A. Hoffer, Joey George & Joseph Valacich
Prentice Hall, 2007
ISBN-10: 0132240769
ISBN-13: 9780132240765

MIS336_07A (uses same text as MIS335)

Modern Systems Analysis & Design, 5/e
Jeffrey Hoffer, Joey George & Joseph Valacich
Prentice Hall, 2007
ISBN-10: 0132240769
ISBN-13: 9780132240765

MIS350_10A (New version running July 2010)

Information Technology Project Management(with Microsoft Project 2007 Cd-ROM), 6/e
Schwalbe, K.,
Course Technology, 2009
ISBN-10: 0324786921
ISBN-13: 978-0324786927

MIS415_10A

E-Commerce: Business, Technology, Society 2009, 5/e
Laudon, K., Traver, C.G.
Prentice Hall, 2008
ISBN-10: 0136007112
ISBN-13: 978-0136007111

MKT210_11A – First term to use new material: Mar 2011

M: Marketing with Premium Content Access Card, 2/e
Grewal, D., Levy, M
McGraw Hill 2011
ISBN-10: 0077386434
ISBN-13: 9780077386436

MKT306_07A

Marketing Research: Methodological Foundations, 9/e
Gilbert A. Churchill & Dawn Lacobucci
Thomson Southwestern, 2004
ISBN-10: 0324201605
ISBN-13: 978-0324201604

MKT307_09A

Sales Force Management, 9/e
Johnston, M. and Marshall, G.
McGraw-Hill, 2009

ISBN-10: 0073529877
ISBN-13: 978-0073529875

MKT308_07A * (Custom textbook available for purchase)

Marketing Management: Knowledge and Skills, 8/e
J. P. Peter & J. H. Donnelly, Jr.
McGraw Hill Irwin, 2004
ISBN: 0071215050

MKT435_10A

Global Marketing: An Interactive Approach, 2/e
Gillespie, K., Jeannet, J., and Hennessey, H.
Thomson South-Western, 2007
ISBN-10: 0618659536
ISBN-13: 9780618659531

OR100_07A

*** No text required**

PHI215_10A

An Introduction to the Philosophy of Religion, 3/e
Davies, B,
Oxford University Press, 2004
ISBN-10: 0199263477
ISBN-13: 978-0199263479

PHI320_07A

Computer Ethics, 4/e
Deborah Johnson
Prentice Hall, 2009
ISBN-10: 0131112414
ISBN-13: 9780131112414

PSY140_07A (Last term to use this text: Dec 2010)

Psychology: *An Introduction with In Psych Student CD-ROM*, 9/e
Benjamin B. Lahey
McGraw-Hill, 2007
ISBN-10: 0077236343
ISBN-13: 9780077236342

PSY140_11A (First term to use new material: Jan 2011)

Exploring Psychology & Worth Online Video Tool Kit for Introductory Psychology, 8/e
David Meyers
Worth Publishing, 2010
ISBN-10: 1429261544
ISBN-13: 978-1429261548

AND

Exploring Psychology Study Guide
David Meyers
Worth Publishing, 2010
ISBN-10: 1429231998
ISBN-13: 978-142921992

SEC210_07A

CISSP All-in-One Exam Guide (All-in-One), 4/e
Shon Harris
McGraw-Hill Osborne Media, 2005
ISBN-10: 0071497870
ISBN-13: 9780071497862

SEC310_08A

Larstan's: The Black Book on Corporate Security, 2/e
E. Green (ed). Larstan Publishing, 2005
ISBN-10: 0976426617
ISBN-13: 978-0976426615

SEC350_08A

Principles of Information Security, 3/e
Michael E. Whitman and Herbert J. Mattord
Cengage Learning, 2008
ISBN-10: 1423901770
ISBN-13: 9781423901778

SEC410_07A

Network Security Assessment: Know Your Network (illustrated) 1/e
Chris McNab
O'Reilly, 2004
ISBN-10: 059600611X
ISBN-13: 978-0586996112

AND

Security Warrior
Cyrus Peikari & Anton Chuvakin
O'Reilly, 2004
ISBN-10: 0596005458
ISBN-13: 978-0596005450

SEC430_08A

Access Control Systems: Security, Identity Management and Trust Models, 1/e
Messaoud Benantar
Springer Science+Business Media, 2006.
ISBN-10: 0387004459
ISBN-13: 978-0387004457

SEC460_08A

Cryptography and Network Security, 4/e
William Stallings
Prentice Hall, 2006
ISBN-10: 0131873164
ISBN-13: 9780131873162

SEC470_08A

Guide to Computer Forensics and Investigations, 3e 2008 Cengage Learning
Nelson, Bill, Phillips, Amelia, Enfinger, Frank, and Steuart, Christopher
ISBN 10: 1418067334
ISBN 13: 9781418067335

SEC480_08A

Database Security and Auditing: Protecting Data Integrity and Accessibility, 1e 2006
Thomson Course Technology, Hassan Afyouni
ISBN-10: 0619215593
ISBN-13: 978-0619215590

SOC135_11A

Sociology: The core, 10/e
Hughes, M., & Kroehler, C.J.
McGraw Hill. 2011
ISBN-10: 0073528196
ISBN-13: 978-0073528199

SOC210_10A

Social Problems: Community, Policy, and Social Action, 2/e
Leon-Guerrero, A.
Pine Forge Press, 2008
ISBN-10: 1412959667

ISBN-13: 978-1412959667

SOC220_10A

Development and Social Change: A Global Perspective, 4/e
McMichael, P.
Pine Forge Press, 2007
ISBN-10: 1412955920
ISBN-13: 978-1412955928

SOC250_07A

Technology & Society: A Bridge to the 21st Century, 2/e
Linda S. Hjorth, Barbara A. Eichler, Ahmed S. Khan & John A. Morello
Prentice Hall, 2003
ISBN-10: 013092475X
ISBN-13: 978-0130924759

STR499_08A

Strategic Management Dynamics, 1/e
Kim Warren
John Wiley & Sons, 2008
ISBN: 9780470060674

WEB301_10A (New version effective February 2010)

New Perspectives on HTML and XHTML: Comprehensive 5/e
Carey, P.
Course Technology, 2008
ISBN-10: 1423925467
ISBN-13: 9781423925460
E-book can be purchased from CourseSmart.com
E-text ISBN: 1435407199

Additional Resources:

- For this course, you will need access to Notepad, Wordpad, or a similar application and both Microsoft Internet Explorer and another popular browser (Firefox, Opera). Two browsers are necessary to demonstrate the differences in their support of HTML, XHTML and CSS.
- During this course, you will be creating HTML documents using HTML tags. **Do not** use a Web page editor for this course. This includes software applications with the ability to convert documents to HTML, such as Microsoft Word.

Useful Links:

- XHTML page Validation Service: <http://validator.w3.org/>
- CSS Validation Service: <http://jigsaw.w3.org/css-validator/>

WEB306_10A

Web Design: Introductory Concepts and Techniques, 3/e
Shelly, G., Napier, H.A., Rivers, O.
South-Western, Cengage Learning, 2009
ISBB-10: 1423927184
ISBN-13: 978-1423927181
E-book can be purchased from CourseSmart.com
E-text ISBN-10-1435408179

Additional Resources

System Requirements

A Web browser that supports the current standards for HTML and either the W3C or Internet Explorer Document Object Model. Browsers meeting these requirements include the 6.0 (and higher) versions of Internet Explorer, Netscape, and Opera, and the 1.0 (and higher) versions of Safari for Macintosh and Firefox. We do not recommend use of a Netscape 4 level browser or Internet Explorer 5 for the Macintosh, as both browsers have compatibility issues with current standards.

Software:

Recommended WYSIWYG HTML editor

- Adobe Dreamweaver
- Amaya (<http://www.w3.org/Amaya/>) - free software

FTP client

- FileZilla (<http://filezilla-project.org/>) – free software

WEB310_08A

HTML, XHTML, and CSS, Your visual blueprint for designing effective Web pages (Visual Blueprint) 2008
Wiley Publishing, Inc, Rob Huddleston
ISBN: 978-0-470-27436-1

WEB316_10A (New version effective February 2010)

New Perspectives on JavaScript, 1/e
Carey, P., Canovatchel, F.
Course Technology, 2005
ISBN-10: 0619267976
ISBN-13: 978-0619267971
E-book can be purchased from CourseSmart.com
E-text ISBN: 0324792565

Additional Resources

System Requirements: A text editor, and a Web browser that supports the current standards for HTML and either the W3C or Internet Explorer Document Object Model. Browsers meeting these requirements include the 6.0 (and higher) versions of Internet Explorer, Netscape, and Opera, and the 1.0 (and higher) versions of Safari for Macintosh and Firefox. We do not recommend use of a Netscape 4 level browser or Internet Explorer 5 for the Macintosh, as both browsers have compatibility issues with current standards.

WEB320_09A

Beginning ASP.NET 3.5 in VB 2008: From Novice to Professional, 2/e
MacDonald, M.
Apress, 2007
ISBN-10: 159059892X
ISBN-13: 978-1590598924

Recommended References:

- Walther, Stephen. ASP.NET 3.5 Unleashed , SAMS, 2008. ISBN: 0672330113.
- Spaanjaars, Imar. Beginning ASP.NET 3.5: In C# and VB (Programmer to Programmer), Wrox, 2008. ISBN: 047018759X

Other Materials:

- Software: Windows XP Professional or later; Microsoft Internet Information Server (IIS - 5.1 or higher), Visual Studio 2005; Microsoft Internet Explorer (6.0 or higher). Lecture notes for Module 1 contains additional information about required software.

WEB400_08A

Beginning XML, 4e,
Hunter, D., et. al.
Wrox Publishing, 2007
ISBN 10: 0470114878
ISBN 13: 9780470114872

AND

Saxon-SA Promotional License

The Saxon-SA software is used in this course to transform our xml files into html files utilizing our XML Schema Definition (XSD) and our XML Style Sheet (XSLT) files. Saxonica has agreed to allow American Sentinel University Students to purchase a 90 day education license. The cost of the educational license is £10 (less than \$20.00 US). Here are the Instructions for purchasing the software license:

1. Go to <http://www.saxonica.com/education>
2. Enter the promotion code of ccullum.
3. Make sure the quantity value is 1.
4. Proceed through the purchase process. This process takes Paypal and Credit Cards.

WEB410_08A

Photoshop CS3: Visual Quickstart Guide, 1/e
Lourekas, Weinmann, 2007
Peachpit Press
ISBN-10: 0-321-47379-5
ISBN-13: 978-0321473790

WEB420_08A

Flash CS3 Professional: Visual Quickstart Guide, 1/e
Katherine Ulrich, 2008
Peachpit Press
ISBN-10: 0321502914
ISBN-13: 978-0321502919

WEB440_08A

PHP Programming with MySQL, 1/e
Don Gosselin
Course Technology, Inc., 2006
ISBN-10: 0619216875
ISBN-13: 9780619216870

*** Recommended Reference Manual:**

PHP 6 and MySQL 5 for Dynamic Web Sites: Visual QuickPro Guide Series, 3/e
Larry Ullman
Peachpit Press, 2008
ISBN: 9780321525994

WEB450_09A

How to Break Web Software: Functional and Security Testing of Web Applications and Web Services
Andrews, Mike and Whittaker, James A.
Pearson Education, 2006
ISBN-10: 0321369440
ISBN-13: 978-0321369444

AND

Hacking Exposed: Web Applications, 2/e
Scambray, J., Shema, M., and Sima, C
San Francisco: McGraw-Hill, 2006
ISBN-10: 0072262990
ISBN-13: 978-0072262995

WEB455_09A

eMarketing: The Essential Guide to Online Marketing, 2/e
Stokes, Rob
Quirk eMarketing, 2008
ISBN-13: 978-0620430630