

**Department of Mechanical Engineering
Textbook Requisitions
Spring 2009**

HOSSAIN	ENGR 1025.001	<u>Introducing AutoCAD 2008</u> George Omura ISBN-13: 9780470121504 Publisher: Wiley, John & Sons, Incorporated Pub. Date: April 2007 <u>Introduction to Solid Modeling Using SolidWorks 2008</u> William E. Howard, Joseph C. Musto ISBN: 9780077221386 Publisher: McGraw-Hill Companies Pub. Date: June 2008 <u>Engineering Graphics: Tools for the Mind</u> Bryan Graham ISBN: 9781585034123 Publisher: Schroff Development Corporation Pub. Date: May 2008
CULLEN	ENGR 1025.002	<u>Introduction to Solid Modeling Using SolidWorks 2008</u> William E. Howard, Joseph C. Musto ISBN: 9780077221386 Publisher: McGraw-Hill Companies Pub. Date: June 2008 <u>Engineering Graphics: Tools for the Mind</u> Bryan Graham ISBN: 9781585034123 Publisher: Schroff Development Corporation Pub. Date: May 2008
MYERS	ENGR 1025.003	<u>SEE CE</u>
JENKINS	ENGR 3012.001	<u>Thermodynamics: An Engineering Approach, 6th Ed.</u> Michael A. Boles ISBN: 9780073529219 Publisher: McGraw-Hill Companies Pub. Date: November 2007
HEATH	ENGR 3012.002	<u>Thermodynamics: An Engineering Approach, 6th Ed.</u> Michael A. Boles ISBN: 9780073529219 Publisher: McGraw-Hill Companies Pub. Date: November 2007
BRADY	ME 2023.001, 002 & OL1	<u>YOUR BOOKS ARE LOCATED AT CE 2121</u>
CULLEN	ME 2033.001	<u>Engineering Mechanics: Dynamics, 6th Edition</u> J. L. Meriam ISBN: 9780471739319 Publisher: Wiley, John & Sons, Incorporated Pub. Date: August 2006
TRAPP	ME 3010.001	<u>Numerical Methods Using Matlab, 4/E</u> John H. Mathews, Kurtis K. Fink ISBN: 9780130652485 Publisher: Prentice Hall Published: 12/22/2003

TADI	ME 3023.001	<u>Engineering Vibrations, 3rd Ed.</u> Daniel J. Inman ISBN: 9780132281737 Publisher: Prentice Hall Pub. Date: May 2007
PLASEIED	ME 3024.001	<u>Materials Science and Engineering: An Introduction, 7th Ed.</u> William D. Callister ISBN: 978-0-471-73696-7 Publisher: Wiley, John & Sons, Incorporated Pub. Date: February 2006
SANCHEZ	ME 3027.001	<u>Theory and Design for Mechanical Measurements, 4th Ed.</u> Richard S. Figliola, Donald E. Beasley, R. S. Figliola, Donald E. Beasley ISBN: 9780471445937 Publisher: Wiley, John & Sons, Incorporated Pub. Date: August 2005 <u>Dr. Sanchez' Measurement System notes</u>
NALLA	ME 3028.001 & 002	<u>Theory and Design for Mechanical Measurements, 4th Ed.</u> Richard S. Figliola, Donald E. Beasley, R. S. Figliola, Donald E. Beasley ISBN: 9780471445937 Publisher: Wiley, John & Sons, Incorporated Pub. Date: August 2005 <u>Dr. Sanchez' Measurement System notes</u>
CAMPBELL	ME 3030.001	<u>YOUR BOOKS ARE LOCATED AT EE 3030</u>
WELCH	ME 3031.001	<u>NO TEXTBOOK REQUIRED</u>
WELCH	ME 3032.001 & 002	<u>NO TEXTBOOK REQUIRED</u>
HOSSAIN	ME 3034.001 & 002	<u>NO TEXTBOOK REQUIRED</u>
SANCHEZ	ME 3035.001	<u>Fundamentals of Machine Component Design, 4th Ed.</u> Kurt M. Marshek ISBN: 9780471661771 Publisher: Wiley, John & Sons, Incorporated Pub. Date: June 2005 <u>Dr. Sanchez' Notes on Mechanical Design</u>
CULLEN	ME 3042.001	<u>Heat and Mass Transfer: A Practical Approach, 3rd Edition</u> Yunus A. Cengel ISBN: 9780073250359 Publisher: McGraw-Hill Companies, The Pub. Date: January 2006
LOWE	ME 3043.001 & H01	<u>YOUR BOOKS ARE LOCATED AT CE 3121</u>
TRAPP	ME 3065.001	<u>Planar Multibody Dynamics: Formulation, Programming, and Applications</u> Parviz E. Nikravesh ISBN-13: 9781420045727 Publisher: CRC Press Pub. Date: October 2007

GALLAGHER	ME 3145.001	<u>Fundamentals of Modern Manufacturing: Materials, Processes, and Systems</u> Mikell P. Groover ISBN: 9780471744856 Publisher: Wiley, John & Sons, Incorporated Pub. Date: March 2006
CULLEN	ME 3208.001	<u>Fundamentals of Renewable Energy Processes</u> Aldo V. da Rosa ISBN: 9780120885107 Publisher: Elsevier Science Pub. Date: August 2005
RORRER	ME 4045.001	<u>NO TEXTBOOK REQUIRED</u>
TADI	ME 4110.001	<u>Numerical Methods for Engineering and Scientists</u> Joe D. Hoffman ISBN: 9780824704438 Publisher: Taylor & Francis, Inc. Pub. Date: May 2001
RORRER	ME 4114.001	<u>Mechanical Design with Polymers and Composites</u> James C. Gerdeen, Harold W. Lord, Ronald A. Rorrer ISBN-13: 9780824723798 Publisher: CRC Press October 2005
ORTEGA	ME 4141.001	<u>Boundary Layer Theory</u> Hermann T. Schlichting, Joseph Kestin, Joseph Kestin ISBN: 9780070553347 Publisher: McGraw-Hill Companies, The Pub. Date: April 1979
JENKINS	ME 4238.001	<u>Solar Engineering of Thermal Processes, 3rd Edition</u> John A. Duffie, William A. Beckman ISBN: 978-0-471-69867-8 Publisher: Wiley, John & Sons, Incorporated Pub. Date: August 2006 <u>Fuel Cell Fundamentals, 2nd Edition</u> Ryan O'Hayre, Whitney Colella, Suk-Won Cha, Fritz B. Prinz ISBN: 978-0-470-25843-9 Publisher: Wiley, John & Sons, Incorporated Pub. Date: January 09, 2009
ORTEGA	ME 4248.001	<u>NO TEXTBOOK REQUIRED</u>
TADI	ME 5110.001	<u>YOUR BOOKS ARE LOCATED AT ME 4110</u>
RORRER	ME 5114.001	<u>YOUR BOOKS ARE LOCATED AT ME 4114</u>
ORTEGA	ME 5141.001	<u>YOUR BOOKS ARE LOCATED AT ME 4141</u>
WELCH	ME 5143.001	<u>Classical and Computational Solid Mechanics</u> Y. C. Fung, Pin Tong ISBN: 9789810241247 Publisher: World Scientific Publishing Company, Incorporated Pub. Date: June 2001
JENKINS	ME 5238.001	<u>YOUR BOOKS ARE LOCATED AT ME 4238</u>

