

COURSE REGISTRATION

Name _____
Social Security # _____
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City _____
State _____ Zip _____
Work Phone _____ Home Phone _____
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AutoCAD 2005

Web Based 120 Hours Registration Fee: \$1,595*

*Tuition includes one year software license!

Check or Money Order MasterCard Visa AMEX
 Purchase Order Discover

Account # _____

Exp. Date _____ Signature _____

HOW TO REGISTER

BY MAIL: Complete the registration form above, attach your check or money order and mail to the address listed below.

BY PHONE: Call (662) 325-3476. Phone registration hours are from 8:00 a.m. to 5:00 p.m. M-F.

BY FAX: Fax registration is available 24 hours a day, 7 days per week. Be sure to fax your fully completed enrollment form with credit card information provided to (662) 325-8666.

Mississippi State University
Division of Academic Outreach and
Continuing Education
Attn: EAS
PO Box 5247
Mississippi State, MS 39762

For information on financial assistance please visit
www.collegeloanapplication.com

For Student Loan Information, call: The Education Resources Institute (TERI) at (800) 255-8374, ext. #2 (The Customer Service Department can take your application over the phone.)

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AutoCAD 2005

AutoCAD 2005 Level I

The objective of AutoCAD 2005 Level I is to enable students to create a basic 2D drawing in AutoCAD. Even at this fundamental level, AutoCAD is one of the most sophisticated computer applications that users are likely to encounter. Learning to use it is therefore not a trivial undertaking.

Level I covers the indispensable core topics for working with AutoCAD. Beginning with a few basic tools, the student will learn to create and edit a simple drawing. We then continue to develop those tools, as well as introducing more sophisticated tools and techniques that will extend the user's mastery of the program. Not every command or option is covered, because intent is to show the most essential tools and concepts:

- Understanding the AutoCAD workspace and user interface
- Using basic drawing, editing, and viewing tools
- Organizing drawing objects on layers
- Inserting reusable symbols (blocks)
- Adding text, hatching, and dimensions
- Preparing a layout to be plotted
- Using more advanced editing and construction techniques
- Creating local and global blocks
- Setting up layers, styles, and templates
- Using utility tools including DesignCenter

About ASCENT

ASCENT, is the leading provider and developer of in-class, Expert-led courseware for AutoCAD and Autodesk products. Their courseware is used in classes throughout the world at the finest Autodesk Training Centers and Resellers, schools, and corporations.

ASCENT's developers combine real-world knowledge through their experience of teaching AutoCAD and using CAD in engineering and architecture, to create ASCENT Autodesk courseware.

This web-based experience brings the best of AutoCAD instruction together with the convenience of asynchronous delivery. Begin the program anytime and complete it at your own pace.

AutoCAD 2005 Level II

Once the student is comfortable with the basics of creating an AutoCAD drawing as taught in AutoCAD 2005 Level 1, it's a reasonable question to ask how an individual user becomes a more productive user of AutoCAD. We think the answer lies in knowing the best tools to use for particular drafting tasks.

While Level I focuses on the basic tools to create a drawing, Level II strives to make the user more proficient in his or her use of AutoCAD and introduces more advanced features of the software. This course will include the following topics:

- Using efficiency tools including grips and advanced object selection
- Drawing with complex objects including polylines, regions, and multilines
- Defining blocks and attributes
- Using external references files and image files
- Using layouts and advanced plotting features
- Enhancing productivity with simple customization of AutoCAD
- Introduction to AutoCAD's 3D features