CAD 106
COMPUTER-AIDED DESIGN
SELF-PACED

DESCRIPTION: CAD 106 is a beginning CAD course stressing the use of the computer as a CAD tool, introducing the student to the user interface and basic commands of the system. This course is offered in a self-paced, hands-on laboratory environment and does not have an instructor. There are no prerequisites for this course. Upon successfully completing this course one credit will be awarded. If help is needed, the student should seek assistance from an Application Technician. If there are no technicians available, the coordinator should be called and an appointment arranged. The text is organized as a tutorial and the student is expected to complete the course in a reasonable amount of time (typically, between 40 and 60 hours). If the student does not complete the course during the semester he or she is registered, an incomplete (I) grade will be issued. The grade will be changed when the course requirements are fulfilled. A written request for an extension must be submitted if the course is not completed within one year after the end of the semester. Otherwise the incomplete grade will be changed to an F grade.

Coordinator: Tom Barrett Room: H-220 H
WORK # 443-840-4298
HOME # 410-788-3005
tbarrett@ccbcmcmd.edu

*Lab Hours: 8:30 AM - 8:30 PM Monday - Thursday
8:30 AM - 2:00 PM Saturday

Text: AutoCAD 2011 Tutorial
Randy H. Shih, SDC Publications
ISBN # 978-1-58503-552-6

Storage Media: Flash Drive (any size)

Course Requirements:
Complete Chapters 1-7
Pass the Final Examination

Grades: The grade in this course will be determined by the final examination

*Lab Hours: The policy of the CAD department allows any registered CAD student access to the lab during regular lab hours, if students of scheduled classes have enough seats. Lab schedules change from semester to semester. Check the lab schedule for the current semester to determine the best time to use the lab. A free, student copy of AutoCAD software may be available at autodesk.com

January 2011