

rpl / cat - 2012

AutoCAD Essentials

first name/s	surname
I, (applicant's name in block letters): <input type="checkbox"/> Ms <input type="checkbox"/> Mr _____	
of (home address): _____	
_____	home 'phone: () _____
postal address: _____	
_____	Code: _____ cell 'phone: () _____
e-mail address: _____@_____ Please <input type="checkbox"/> do <input type="checkbox"/> don't send me e-mails & SMSs	
Please address correspondence to <input type="checkbox"/> home address <input type="checkbox"/> postal address	
enrolled in the <input type="checkbox"/> Interior Decorating course <input type="checkbox"/> Architectural Draughting <input type="checkbox"/> none	
<input type="checkbox"/> Johannesburg <input type="checkbox"/> Pretoria <input type="checkbox"/> Cape Town	
started in _____ 20 _____	
hereby apply to have my AutoCAD Essentials competence assessed. I understand that the fee is: R 490.00 choose the following fee payment option:	
<input type="checkbox"/> M65 Bank Deposit <input type="checkbox"/> Bank Transfer	
Banking details for Bank Transfers: Acc: Inscape Design College Bank: Standard Bank Branch code: 00 72 05 Account no.: 001 66 44 17	
<input type="checkbox"/> I include herewith proof of payment	
I understand that AutoCAD Essentials course comprises:	
Chapter 1: The User Interface Command line interface, menus, toolbars, dialog boxes	
Chapter 2: Drawing lines and Creating Templates Co-ordinate Entry, Direct Distance Entry, Ortho mode, Polar mode, Erasing Lines, Units, Drawing Limits, Layers, Text Styles, Snap and Grid	
Chapter 3: Display Functions Realtime Zoom and Pan, Zoom commands, Named views, Viewports, Redraw, Regen	
Chapter 4: Draw Commands Polylines, Rectangles, Polygons, Circles, Arcs, Donuts, Ellipses, Splines, Points, Divide, Measure, Using Object Snaps, Object Snap Tracking	
Chapter 5: Extracting Information (Inquiry Commands) Area, Distance, List, ID Point	
Chapter 6: Modify Commands Selection sets, Selection Preview, Visual Effects, Undo, Redo, Move, Copy, Offset, Array, Mirror, Rotate, Scale, Stretch, Lengthen, Extend, Trim, Fillet, Chamfer, Edit- ing with Grips, Edit Polyline, Quick Select, Properties	
Chapter 7: Annotation Single line text, Multiline text, Multiline text Editor, Edit Text, Hatching	
Chapter 8: Dimensioning Dimensioning Terminology, Dimension Styles, Creating Dimensions	
Chapter 9: Managing Content Creating Blocks, Inserting Blocks, Wblock, Multiple design environment and AutoCAD Design Centre, Dynamic Input	
Chapter 10: Plotting Model Space and Paper Space, Configuring a Plotter, As- signing Plotter and Pen Settings, Paper Space View- ports, Multiscale Plotting, Plotting a drawing	
I understand that, to demonstrate my AutoCAD Essentials competence, I will be required to do the following in the presence of the assessor:	
Create a Template: The applicant must demonstrate the ability to correctly set up and save an adequate Auto- CAD template file.	
Complete a Drawing: The applicant must demonstrate the ability to complete a typical drawing using various AutoCAD commands and functions. Typically this should include knowledge of co-ordinate entry techniques, various Draw Commands, various Modify commands, creating Blocks and Inquiry commands.	
Prepare a Drawing for Plotting, Plot a Drawing: The appli- cant must demonstrate the ability to correctly prepare a drawing to be plotted. Typically this should include knowledge of configuring a printer/plotter, model space and paper space, correct pen settings, viewports with multiple scales, dimensions and annotations.	
I accept that, only if I am found to be competent in the above tasks, will I be granted recognition for the above learning and be exempted from having to complete the AutoCAD Essentials course.	
20yy mm dd	
I hereby book for my RPL assessment on: _____	
20yy mm dd	
_____	Dated _____
Signature of applicant	

Office use	Receipt # _____ Date _____ Amount _____
	<input type="checkbox"/> Accounts <input type="checkbox"/> Booking <input type="checkbox"/> Confirm <input type="checkbox"/> Capture mark <input type="checkbox"/> Credit <input type="checkbox"/> File
	Assessor Name _____ Date _____ Marks: S _____ K _____ C _____ V _____