

AUTODESK AUTOCAD

BEGINNER TO EXPERT

curriculum.

12 / hatching and gradients.

- hatching boundaries, pick points, select,
- hatching patterns,
- hatch properties and origin panel,
- hatch options,
- hatch island,
- adding hatch to the house project,
- gradients.

13 / annotation.

- annotation: text,
- text style manager,
- creating a text style,
- placing single-line text,
- placing multi-line text,
- annotation: dimensions,
- dimension style manager and creating a dimension style,
- dimension types,
- annotation: leaders,
- leader style manager,
- placing a leader.

14 / preparing our project for print.

- layout / paper space,
- page setup pt.01,
- page setup pt.02,
- viewports,
- creating a viewport,
- applying a scale to the viewport,
- viewport lock and unlock,
- viewport freeze,
- printing the project.

15 / expert level.

- multiline,
- create multiline style,
- centre mark and centreline,
- construction line, ray line,
- multipoints, divide and measure,
- region and wipeout,
- revision cloud and boundary,
- geometry: distance, radius, angle and area,
- drawing units,
- practical: changing the drawing units,
- quick select,
- ID point,
- point style,
- purge
- regen,
- scale factor, scale and copy, scale by reference,
- non-uniformly scaled,
- dynamic block,
- adding stretch parameter to a dynamic block,
- adding rotate parameter to a dynamic block,
- adding flip parameter to a dynamic block,
- adding align parameter to a dynamic block,

- define attributes,
- creating a dynamic titleblock,
- adding attributes to the titleblock,
- editing the dynamic titleblock,
- tool palettes,
- about tables and table styles,
- insert table from empty
- insert table from DATA link,
- spell check, dictionary,
- text align,
- text justification, text style,
- find text and replace,
- smart tool, dimension styles,
- quick, continuous/baseline break and adjust,
- inspect, update, reassociate,
- dimension sub-styles,
- align, collect, add/remove leader,
- annotative objects,
- creating annotative text styles,
- adding annotative text,
- creating annotative dimensions,
- layer filters,
- layer group,
- layer state manager,
- UCS, user coordinate system,
- XREF, external reference,
- how to edit an XREF
- how to repath an XREF,
- XREF actions,
- importing other file formats - PDF,
- inserting an image,
- inserting an image to the titleblock,
- setting up the final sheet,
- about sheet sets and creating a sheet set,
- sheet set manager,
- adding a sheet list table to a new view,
- model views,
- sheet views.

16 / test your knowledge.

- 1 final exam with 40 questions,
- 10 quizzes
- 20 practicals
- 2 practice exams.