Architectural CAD, IET-161	Name:	
Winter 2012, Week 4, ICE (In Class	s Evaluation)	
Floor Plans, Week 3 exercises	Day and date:	

## First and Second Floor Plans, (20 points each total)

- A sized sheet, appropriate scale, centered (1 point)
- Sheets are aligned from 1st floor to 2nd floor (1 point)
- At least: 8 rooms per floor, 3 bedrooms, front and back doors (2 points)
- Garage with door openings (1 point)
- Insert the 7 blocks made in Week 4 (2 points)
- Insert various blocks from the Design Center 10 minimum (2 points)
- Door blocks sized for the walls and windows (2 points)
- Stairs, provide a landing on the top and bottom (1 point)
- Dimension wall locations from common edge, consistency (2 points)
- Dimensions, exterior in whole foot increments, no inches or fractions (1 point)
- Dimensions, interior in whole foot and inch increments, no fractions (1 point)
- Dimensions, scaled, orderly, larger dimensions on the outside (1 point)
- Dimension once each of the 2 wall thicknesses, interior and exterior (1 point)
- Title block updates including, sheet names, date, scale, hide viewport (2 points)
- Sketched floor plans from Weeks 1 and 2, CAD must be similar (2 points)
- Errors and Extras

## Week 3 Exercise, (10 points total)

- All elements, (3 points)
- A sized sheet, landscape orientation, appropriate scale, centered (2 points)
- Lines connect, horizontal and vertical (1 point)
- Dimensions, scaled, orderly (2 points)
- Title block updates including, sheet names, date, scale, hide viewport (2 points)
- Errors and Extras

## Week 4 In Class Evaluation, (15 points total)

- All rooms as shown, built correctly (3 points)
- A sized sheet, appropriate scale, centered, hide viewport (1 point)
- Insert various blocks, 10 minimum (2 points)
- Door blocks and windows, correct sizes (2 points)
- Dimension wall locations from common edge, consistency (2 points)
- Dimensions, in whole foot or inch increments, no fractions (1 point)
- Dimensions, scaled, orderly, larger dimensions on the outside (1 point)
- Dimension once each of the 2 wall thicknesses, interior and exterior (1 point)
- Title block updates including, sheet names, date, scale (2 points)
- Errors and Extras