



العدد :

التاريخ : / / ٢٠

Course number and name	ER 109: Engineering Drawing
Credits and contact hours	2 credits and 6 hours
Course coordinator	
Textbook	TBD
Course Information	a. Prerequisites: None b. Required
Topics to be covered	-Introduction to engineering drawing and engineering drawing equipment, History of eng. Drawing, the standard drawing equipment, Lettering, Applied geometry, Pictorial drawing (Real model in true dimension), Orthographic projection, First angle projection, Dimensions, Orthographic. -Sections, third view estimate, Introduction to CAD packages, drawing area, Coordinate system (absolute and relative Coordinate), Two-dimensional drawing.

قسم هندسة الكهربية والإلكترونية