

Degree Program(s)	B.Sc. in Architecture				
academic year	2017/18				
Course Number	Arch 3062				
Course Title	Professional CAD III				
Pre-requisites	Arch 3061				
Module coordinator	To be Assigned				
Lecturer	To be Assigned			Phone _____	Email _____
Status of Course	Compulsory				
Semester	6				
ECTS Credits	5				
Course weight (per semester)	Lectures	Tutorials	Laboratory & Workshop	Home Study	Total Working
	16	00	96	32	144
Teaching & Learning Methods	Studio, Lecture, Assignment, project, Intensive Role play, Home Works				
Attendance Requirements	75%				
Course Objectives	Advanced professional computer aided design.				

Competences to be Acquired	At the end of the course the student is able to: Work on advanced computer aided drafting tools for a more realistic presentation like CAD and animation software's packages.
Course Contents	This course will lead the way for students for a more complex usage of the CAD and animation software's for a more realistic presentation of their projects in the university level and take the powerful performance of these software's to their career in the future. Material, light, landscaping, photomontages, material mapping, final Photoshop retouching etc.
Assessment/Evaluation & Grading System	50% studio project 20 % small projects 30% final on-computer exam
Basic teaching materials And references	Requirement- models and animation of scenes, furniture, compositions and a more advanced models and animation of a complex project.