

**Vocational School / Architectural Restoration**  
**2024 - 2025 Academic Year**  
**COMPUTER BASED TECHNICAL DRAWING**  
**Syllabus**

Course Description					
Name	Code	Semester	T+A Hour	Credit	ECTS
COMPUTER BASED TECHNICAL DRAWING	MRS1261040	Spring Semester	1+1	1,5	5
<b>Prerequisites Courses</b>					
<b>Recommended Elective Courses</b>					
<b>Language of Instruction</b>	Turkish				
<b>Course Level</b>	Short Cycle (Associate's Degree)				
<b>Course Type</b>	Elective				
<b>Course Coordinator</b>	Lect. Ferdane Esra TANRIKULU				
<b>Name of Lecturer(s)</b>	Lect. Ferdane Esra TANRIKULU				
<b>Assistant(s)</b>	Öğr. Gör. Ferdane Esra Tanrikulu				
<b>Aim</b>	To gain the competencies of technical drawings using computer program				
<b>Course Content</b>	This course contains; .....				
<b>Course Learning Outcomes</b>			<b>Teaching Methods</b>	<b>Assessment Methods</b>	
He/She can comprehend the technical drawing principles .			14, 6, 8, 9	A, E	
He/She can compose technical drawings using the basic techniques in computer program.			14, 6, 8, 9	A, E	
He/She can take the output of technical drawings from computer program.			14, 6, 8, 9	A, E	
<b>Teaching Methods</b>	14: Self Study Method, 6: Experiential Learning, 8: Flipped Classroom Learning, 9: Lecture Method				
<b>Assessment Methods</b>	A: Traditional Written Exam, E: Homework				
<b>Lecture Schedule</b>					
<b>Sequence</b>	<b>Topics</b>	<b>Preliminary Preparation</b>			
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
<b>Evaluation Methods</b>		<b>Weight(%)</b>			
Midterm Exam		40			
General Exam		60			

Resources
M. Ş. Demiryürek, Autocad 2015, Kodlab