

## Senior Thesis Brief Description

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<b>Thesis Title</b>	<b>Quantity surveying aspects of zero energy industrial buildings</b>
<b>Programme of Studies</b>	BSc in Quantity Surveying, Frederick University, Cyprus
<b>Course</b>	ASSP 450 Senior Project
<b>Area of Study</b>	Computational Building Physics - Whole Building Energy Analysis
<b>Student's Name</b>	Christos Modestou
<b>Students Reg. Number</b>	3671
<b>Supervisor</b>	Dr.-Ing. Paris A. Fokaides, V. Lecturer, Civil Engineering Department
<b>Supervisory Committee</b>	Dr. Christakis Onisiphorou, Lecturer, Civil Engineering Department Dr. George Papadopoulos, V. Lecturer, Civil Engineering Department
<b>Semester</b>	Spring Semester 2015
<b>Short Description</b>	The scope of this study was to perform the measurements of an industrial building and to propose techniques and methods of turning this building into a zero energy one. To this end several scenarios were examined with regard to the spaces of the building that they would need to fulfil the zero energy consumption conditions.