



INSTITUTO  
SUPERIOR  
TÉCNICO

**Núcleo de  
Graduação**

This document CERTIFIES that the Student PEDRO MIGUEL MARGALHA MIRANDA, with Identity Card Nr. 13041059, and nationality PORTUGUESE, in the degree of INTEGRATED MASTER DEGREE (MSC) in CIVIL ENGINEERING, has successfully completed the following courses:

Courses	ECTS Credits	IST Grade*	ECTS Grade	Execution Year
TRANSPORT	6.0	12	C	2006/2007
STRENGTH OF MATERIALS II	6.0	11	D	2006/2007
ANALYSIS OF GEOTECHNICAL STRUCTURES	6.0	13	C	2007/2008
CONCRETE STRUCTURES I	6.0	12	C	2007/2008
BUILDINGS CONSTRUCTION TECHNOLOGY	6.0	15	C	2007/2008
TRANSPORT INFRASTRUCTURES	6.0	13	D	2007/2008
SOFT-SKILL II	1.5	15	B	2007/2008
GEOTECHNICAL WORKS	4.5	11	D	2007/2008
CONSTRUCTION ORGANISATION AND MANAGEMENT	6.0	15	B	2007/2008
SANITARY ENGINEERING	6.0	17	B	2007/2008
CONSTRUCTION PLANNING AND ECONOMICS	4.5	12	C	2009/2010
BUILDING SERVICES	6.0	17	A	2009/2010
CONSTRUCTION, QUALITY, SAFETY AND ENVIRONMENT	4.5	13	C	2009/2010
CONSTRUCTION PATHOLOGY AND REHABILITATION	6.0	13	D	2009/2010
CIVIL WORKS CONSTRUCTION TECHNOLOGY	4.5	16	A	2009/2010
CONSTRUCTION MATERIALS II	6.0	15	A	2010/2011
PROPERTY VALUATION AND CONSTRUCTION MAINTENANCE	4.5	14	C	2010/2011
STRUCTURAL DESIGN	6.0	10	E	2011/2012

Student Nr. 55012  
Request ID 19924/2012  
Verified by: \_\_\_\_\_

Stationery..... 0.24 Eur  
Cert. Amount 60.00 Eur  
Urgency..... 0.00 Eur  
Total 60.24 Eur



Maria Cristina de Oliveira Santos Matos David Ezra

Maria Cristina de Oliveira Santos Matos David Ezra  
Coordinator of the Núcleo de Graduação

Instituto Superior Técnico, in Lisboa, 25 October 2012

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