

OFFICIAL ACADEMIC CERTIFICATION

File: 25713

Graduate in Multimedia Engineering (curricula 2008)

Jordi Margalef Marrugat, PhD, Chair of Academic Affairs at La Salle Electronics and Computer Engineering
Escola Universitària d'Enginyeria Tècnica de Telecomunicació La Salle

CERTIFIES THAT : Gerard Serra Segarra, with ID number 48015908

Has passed the following subjects with the qualifications and in the sessions detailed below:

Credits ECTS	Year	Session	Mark
COMPULSORY SUBJECTS			
(8,0) Algebra	2011/2	O:B	(8,0)
(10,0) Calculus	2011/2	O:C	(5,0)
(9,0) Introduction to computers	2011/2	O:B	(8,0)
(5,0) Design and usability I	2011/2	O:B	(8,0)
(12,0) Basic electronics	2011/2	O:B	(7,0)
(10,0) Programming Methodology and Technology	2011/2	E:B	(8,0)
(6,0) Business and Engineering	2011/2	O:A	(9,0)
(8,0) Statistics and mathematical analysis	2012/3	E:C	(5,0)
(6,0) Signals and transmission systems	2012/3	O:C	(6,0)
(6,0) Local Area Networks	2013/4	O:C	(6,0)
(5,0) Database systems	2012/3	E:B	(8,0)
(6,0) Object Oriented Programming and design	2012/3	O:B	(8,0)
(5,0) Computer Graphics II	2013/4	O:B	(8,0)
(4,0) Digital Signal Processing	2013/4	O:C	(5,0)
(2,0) 3D Modeling and Animation II	2014/5	O:B	(7,0)
(6,0) Computer games	2014/5	O:A	(10,0)
(6,0) Multimedia production II	2014/5	O:A	(10,0)
(3,0) Audiovisual Dramaturgy	2013/4	O:A	(9,0)
(4,0) 3D Modeling and Animation II	2014/5	O:A with honours	
(16,0) Final Thesis	2015/6	F:A with honours	
(6,0) Value Chain and Financial Economics	2012/3	O:B	(8,0)
(3,0) Project Management	2013/4	O:C	(6,0)
(3,0) Organizational Management	2013/4	O:B	(8,0)
(3,0) Entrepreneurship and innovation	2014/5	O:A	(10,0)
(3,0) Corporate social responsibility	2014/5	O:B	(8,0)
(2,0) Audiovisual history	2012/3	O:B	(8,0)
(4,0) Digital television I	2013/4	O:C	(6,0)
(4,0) External training	2014/5	O:A with honours	

Page 1/2

next...

File: 25713

Graduate in Multimedia Engineering (curricula 2008)

Jordi Margalef Marrugat, PhD, Chair of Academic Affairs at La Salle Electronics and Computer Engineering
Escola Universitària d'Enginyeria Tècnica de Telecomunicació La Salle

CERTIFIES THAT : Gerard Serra Segarra, with ID number 48015908

Has passed the following subjects with the qualifications and in the sessions detailed below:

Credits ECTS	Year	Session	Mark
(4,0) Technological trends	2014/5	O:B	(8,0)
(4,0) Musical edition	2014/5	O:B	(7,0)
(3,0) Digital photography	2012/3	O:A	(9,0)
(5,0) Web projects	2013/4	E:B	(7,0)
(4,0) Digital Image Processing	2013/4	O:C	(6,0)
(4,0) Audio and speech processing	2014/5	O:C	(6,0)
(5,0) Computer Graphics I	2012/3	O:A	(9,0)
(6,0) Virtual reality	2013/4	O:B	(8,0)
(5,0) 3D Modeling and Animation I	2012/3	O:A with honours	
(4,0) Multimedia production I	2013/4	O:A with honours	
(5,0) Design and usability II	2012/3	O:A	(10,0)
(5,0) Hypermedia programming	2013/4	O:A	(9,0)
(5,0) Audiovisual Language	2012/3	O:B	(7,0)
(4,0) Physics Simulation	2013/4	O:A with honours	
ELECTIVES SUBJECTS			
(4,0) Department collaboration I	2012/3	E:A	(9,0)
(4,0) Department collaboration II	2013/4	O:A with honours	
(4,0) Department collaboration III	2014/5	O:A with honours	

Credits passed for compulsory subjects: 228,0

Elective Subjects: 12,0

Credits passed : 240,0

Average grades in courses with credits: 8,03

Has done and passed all the subjects from the degree:
Graduate in Multimedia Engineering (curricula 2008)

Presented the end of degree project 11/03/2016. Final Mark for the degree: 8,03
Grading System 0.0 to 10 (with decimals); 3.21 GPA (With honour) on a 4.0 scale

Barcelona 09/02/2017

Chair of Academic Affairs

Dr. Jordi Margalef i Marrugat