



UNIVERSITA' DEGLI STUDI DI GENOVA

DIPARTIMENTO STUDENTI

SERVIZIO SEGRETERIE STUDENTI E ANAGRAFE REDDITUALE

matr. n. 2102827

n.reg. A2011 15196

SI CERTIFICA CHE:

DI MARCO FEDERICO nato a GENOVA (GENOVA) il 23/10/1976

Ha seguito il corso degli studi per il conseguimento della LAUREA in INFORMATICA superando i seguenti esami di profitto nelle date e con le votazioni in trentesimi a fianco indicate:

1º anno anno	accademico 1996/97	
ALGORITMI E STRUTTURE DATI + LABORATORIO DI INFORMATICA	ventisette	22/06/1999
ALGORITMI		and the second second second
ALGEBRA (I)	trenta	13/06/1997
ANALISI MATEMATICA I (I)	trenta e lode	29/06/1998
GEOMETRIA (I)	ventisette	17/09/1997
ARCHITETTURA DEGLI ELABORATORI + LABORATORIO	ventotto	27/10/1997
2º anno anno	accademico 1997/	A THIN OF THE PROPERTY OF THE PARTY OF THE
FISICA GENERALE I (I)	trenta	01/10/1998
ANALISI MATEMATICA II (I)	trenta e lode	The second secon
LOGICA MATEMATICA (1 UNITÀ)	ventotto	13/10/2000
LINGUAGGI DI PROGRAMMAZIONE + LABORATORIO DI INFORMATICA		28/07/2000
LINGUAGGI		20/0//2000
SISTEMI OPERATIVI + LABORATORIO DI INFORMATICA SISTEMI	ventisette	20/09/2000
OPERATIVI		20,00,2000
3° anno anno	accademico 1999/	2000
INTERAZIONE UOMO MACCHINA: INTERFACCE GRAFICHE	ventisette	11/07/2000
FISICA GENERALE II (1 UN)	ventisette	21/02/2000
CIBERNETICA I (1 UN)	ventinove	25/02/2000
CALCOLO NUMERICO (2 UN)	trenta	27/10/2000
RETI DI CALCOLATORI	trenta	31/10/2000
METODI FORMALI DELL'INFORMATICA	trenta e lode	18/02/2002
4° anno anno	accademico 2000/01	
CALCOLO DELLE PROBABILITA' E STATISTICA MATEMATICA (SEM)	trenta e lode	
RICERCA OPERATIVA	ventisette	20/12/2001
ALGORITMI E STRUTTURE DATI: ALGORITMI COMPLESSITÀ	ventinove	01/10/2001
CALCOLABILITÀ		,,
BASI DI DATI E SISTEMI INFORMATIVI I	trenta	26/11/2001
BASI DI DATI E SISTEMI INFORMATIVI EVOLUZIONI RECENTI	trenta e lode	
ARCHITETTURA DEI SISTEMI INTEGRATI	trenta	12/07/2001
CIBERNETICA II	trenta e lode	02/03/2001
5° anno anno	accademico 2001/	
ELABORAZIONE DI IMMAGINI I	trenta e lode	12/02/2002
APPRENDIMENTO AUTOMATICO	trenta	09/10/2002
INTERAZIONE UOMO MACCHINA: MODELLAZIONE GEOMETRICA	trenta e lode	06/03/2002
INTERAZIONE UOMO MACCHINA: GRAFICA	trenta e lode	03/07/2002
CRITTOGRAFIA	trenta e lode	12/07/2002
SISTEMI E TECNOLOGIE DELLA COMUNICAZIONE I	trenta	19/06/2002
SISTEMI E TECNOLOGIE DELLA COMUNICAZIONE II	trenta	18/07/2002
		, ,

ha superato presso questa università l'esame di LAUREA in INFORMATICA in data 18/12/2002 con punti 110/110 e lode (centodieci su centodieci e lode).

Si rilascia in carta libera ai sensi del D.P.R. n. 642/1972 e successive modificazioni. Art.16 tabella "B".

Genova, 27/07/2011

CAPO SETTORE

Pag. 1 di 1



UNIVERSITA' DEGLI STUDI DI GENOVA

DIPARTIMENTO STUDENTI

SERVIZIO SEGRETERIE STUDENTI E ANAGRAFE REDDITUALE

Literal translation of the certification reg.n. A2011 15196

(with original names of the examinations and of the qualification issued) register n. 2102827

DI MARCO FEDERICO born in GENOVA (GENOVA) on 23/10/1976

has followed the courses for the achievement of the LAUREA in INFORMATICA and has passed the following examinations in the dates and with the marks (out of thirty) indicated sideways:

ALGEBRA Thirty 13/06/1997 MATHEMATICAL ANALYSIS 1 17/09/1997 MATHEMATICAL ANALYSIS 1 18/02/1999 MATHEMATICAL ANALYSIS 1 18/02/1999 MATHEMATICAL LOCIC 17/09/1997 MATHEMATICAL LOCIC 17/09/1997 MATHEMATICAL CONCENTION 18/02/1999 MATHEMATICAL COLIC 18/02/1999 MATHEMATICAL COLIC 18/02/1999 MATHEMATICAL LOCIC 18/02/1999 MATHEMATICAL COLIC 18/02/1999 MATHEMATICAL COLIC 18/02/1999 MATHEMATICAL COLIC 18/02/1999 MATHEMATICAL SYSTEMS LABORATORY 18/02/1999 MATHEMATICAL SYSTEMS 18/02/1999 MATHEMATICAL SYSTEMS 18/02/1999 MATHEMATICAL SYSTEMS 18/02/1999 MATHEMATICAL CALCULATION 18/02/1999 MATHEMATICAL SYSTEMS 18/02/1999 MATHEMATI	1st year	Acad	emic year 1996/	97
ALGEBRA	ALGORITHMS AND DATA STRUCTURES + COMPUTER SCIENCE		Twenty-Seven	22/06/1999
MATHEMATICAL ANALYSIS I Thirty cum laude 29/06/1998 GEOMETRY TWENTY-SEVEN 17/09/1997 COMPUTER ARCHITECTURE + WORKSHOP TWENTY-BIGHT 27/10/1997 2nd year Academic year 1997/98 PHYSICS GENERAL I Thirty cum laude 18/02/1999 MATHEMATICAL ANALYSIS II Thirty cum laude 18/02/1999 MATHEMATICAL LOGIC TWENTY-BIGHT 20 18/02/2000 PROGRAMMING LANGUAGES + LABORATORY TWENTY-SEVEN 20/09/2000 3rd year TWENTY-SEVEN 1999/2000 MAN-MACHINE INTERACTION: GRAPHIC INTERFACES TWENTY-SEVEN 11/07/2000 GENERAL PHYSICS II TWENTY-SEVEN 11/07/2000 CIBERNETICS I TWENTY-SEVEN 12/02/2000 COMPUTER NETWORKS THIRTY 20 18/02/2000 METODI FORMALI DELL'INFORMATICA THIRTY 20 25/02/2000 METODI FORMALI DELL'INFORMATICA THIRTY 2000 METODI FORMALI DELL'INFORMATICA THIRTY 2000 METODI FORMALI DELL'INFORMATICA THIRTY 2000 CALCULATION OF PROBABILITY AND MATHEMATICAL STATISTICS THIRTY 2000 ACADEMIC YEAR 2000/01 ALGORITHMS AND DATA STRUCTURES TWENTY-SEVEN 2001/12/2001 ALGORITHMS AND DATA STRUCTURES TWENTY-SEVEN 2001/12/2001 DATABASES AND INFORMATION SYSTEMS - RECENT DEVELOPMENTS THIRTY 2000 12/00/2001 ARCHITECTURE OF INTEGRATED SYSTEMS RECENT DEVELOPMENTS THIRTY 2000 12/00/2001 ARCHITECTURE OF INTEGRATED SYSTEMS RECENT DEVELOPMENTS THIRTY 2000 12/00/2001 ARCHITECTURE OF INTEGRATED SYSTEMS RECENT DEVELOPMENTS THIRTY 2000 12/00/2001 ARCHITECTURE OF INTEGRATED SYSTEMS RECENT DEVELOPMENTS THIRTY 2000 12/00/2002 APPRENDIMENTO AUTOMATICO ACADEMIC MODELLING THIRTY 2000 12/00/2002 APPRENDIMENTO AUTOMATICO GEOMETRIC MODELLING THIRTY 2000 12/00/2002 ANN-MACHINE INTERACTION: GEOMETRIC MODE	WORKSHOP ALGORITHMS			
Twenty-Sight Twenty-Sight Trenty-Sight Tre	ALGEBRA			
Twenty-Eight 27/10/1997 2nd year 1997 2nd year 1997 2nd year 1997 2nd year 1997 3nd year 1997 2nd year 1999 2000 3rd	MATHEMATICAL ANALYSIS I		Thirty cum laude	29/06/1998
Academic year 1997/98	GEOMETRY		Twenty-Seven	17/09/1997
PHYSICS GENERAL I	COMPUTER ARCHITECTURE + WORKSHOP		Twenty-Eight	27/10/1997
MATHEMATICAL ANALYSIS II	2nd year	Acad	emic year 1997/	98
MATHEMATICAL LOGIC	PHYSICS GENERAL I		Thirty	
PROGRAMMING LANGUAGES + LABORATORY Thirty cum laude 28/07/2000	MATHEMATICAL ANALYSIS II		Thirty cum laude	18/02/1999
OPERATING SYSTEMS + LABORATORY 3rd year Academic year 1999/2000	MATHEMATICAL LOGIC			
Academic year 1999/2000	PROGRAMMING LANGUAGES + LABORATORY		Thirty cum laude	
MAN-MACHINE INTERACTION: GRAPHIC INTERFACES Twenty-Seven 11/07/2000				
GENERAL PHYSICS II CIBERNETICS I NUMERIC CALCULATION COMPUTER NETWORKS METODI FORMALI DELL'INFORMATICA Ath year CALCULATION OF PROBABILITY AND MATHEMATICAL STATISTICS OPERATIONS RESEARCH ALGORITHMS AND DATA STRUCTURES DATABASES AND INFORMATION SYSTEMS - RECENT DEVELOPMENTS ARCHITECTURE OF INTEGRATED SYSTEMS CIBERNETICS II Sth year ACACHITECTURE OF INTEGRATED SYSTEMS TMICTY CUM laude 27/02/2001 Thirty CUM laude 26/11/2001 Thirty cum laude 27/02/2001 Thirty cum laude 27/02/2001 Thirty cum laude 26/11/2001 Thirty cum laude 27/02/2001 Thirty cum laude 27/02/2001 Thirty cum laude 27/02/2001 Thirty cum laude 27/02/2001 Thirty cum laude 26/11/2001 Thirty cum laude 27/02/2001 Thirty cum laude 27/02/2002 Thirty cum laude 27/02/2001		Acad		
Twenty-Nine 25/02/2000			Twenty-Seven	11/07/2000
Twenty-Nine 25/02/2000			Twenty-Seven	21/02/2000
NUMERIC CALCULATION			Twenty-Nine	25/02/2000
COMPUTER NETWORKS			Thirty	27/10/2000
Academic year 2000/01			Thirty	31/10/2000
CALCULATION OF PROBABILITY AND MATHEMATICAL STATISTICS OPERATIONS RESEARCH ALGORITHMS AND DATA STRUCTURES Twenty-Nine DATABASES AND INFORMATION SYSTEMS DATABASES AND INFORMATION SYSTEMS Thirty cum laude C6/11/2001 ARCHITECTURE OF INTEGRATED SYSTEMS Thirty cum laude C6/11/2001 Thirty cum laude C6/11/2001 Thirty cum laude C6/11/2001 Thirty cum laude C6/11/2001 Thirty cum laude C7/02/2001 Thirty cum laude C7/02/2002 Thirty cum laude C7/02/02/2002 Thirty cum laude C7/02/2002 Thirty cum laude C7/02/2001 Thirty cum laude C7/02/2002 Thirty cum laude C7/02/02/2002 Thirty cum laude C7/02/2002 Thirty cum laude C7/02/2002				
OPERATIONS RESEARCH Twenty-Seven 20/12/2001 ALGORITHMS AND DATA STRUCTURES Twenty-Nine 01/10/2001 DATABASES AND INFORMATION SYSTEMS Thirty 26/11/2001 ARCHITECTURE OF INTEGRATED SYSTEMS - RECENT DEVELOPMENTS Thirty cum laude 26/11/2001 ARCHITECTURE OF INTEGRATED SYSTEMS Thirty cum laude 02/03/2001 5th year Academic year 2001/02 IMAGE PROCESSING Thirty cum laude 12/02/2002 APPRENDIMENTO AUTOMATICO Thirty cum laude 06/03/2002 MAN-MACHINE INTERACTION: GEOMETRIC MODELLING Thirty cum laude 06/03/2002 MAN-MACHINE INTERACTION: GRAPHICS Thirty cum laude 03/07/2002 CRIPTOGRAPHY Thirty cum laude 12/07/2002 COMMUNICATIONS SYSTEMS AND TECHNOLOGIES Thirty 19/06/2002	100 M 100 (♣) (M 100 M 100			
ALGORITHMS AND DATA STRUCTURES DATABASES AND INFORMATION SYSTEMS DATABASES AND INFORMATION SYSTEMS - RECENT DEVELOPMENTS ARCHITECTURE OF INTEGRATED SYSTEMS CIBERNETICS II Thirty cum laude 02/03/2001 5th year Academic year 2001/02 IMAGE PROCESSING Thirty cum laude 12/02/2002 APPRENDIMENTO AUTOMATICO Thirty cum laude 09/10/2002 MAN-MACHINE INTERACTION: GEOMETRIC MODELLING Thirty cum laude 06/03/2002 MAN-MACHINE INTERACTION: GRAPHICS Thirty cum laude 03/07/2002 CRIPTOGRAPHY Thirty cum laude 12/07/2002 COMMUNICATIONS SYSTEMS AND TECHNOLOGIES Thirty cum laude 12/07/2002		'ICS		
DATABASES AND INFORMATION SYSTEMS DATABASES AND INFORMATION SYSTEMS - RECENT DEVELOPMENTS ARCHITECTURE OF INTEGRATED SYSTEMS CIBERNETICS II Thirty cum laude 02/03/2001 Thirty cum laude 02/03/2001 Thirty cum laude 02/03/2001 Thirty cum laude 12/02/2002 APPRENDIMENTO AUTOMATICO MAN-MACHINE INTERACTION: GEOMETRIC MODELLING MAN-MACHINE INTERACTION: GRAPHICS CRIPTOGRAPHY COMMUNICATIONS SYSTEMS AND TECHNOLOGIES Thirty cum laude 03/07/2002 Thirty cum laude 12/07/2002 Thirty cum laude 12/07/2002 Thirty cum laude 12/07/2002 Thirty cum laude 12/07/2002				
DATABASES AND INFORMATION SYSTEMS - RECENT DEVELOPMENTS Thirty cum laude $26/11/2001$ ARCHITECTURE OF INTEGRATED SYSTEMS Thirty cum laude $02/03/2001$ CIBERNETICS II Thirty cum laude $02/03/2001$ Sth year Academic year $001/02$ IMAGE PROCESSING Thirty cum laude $001/02$ APPRENDIMENTO AUTOMATICO Thirty cum laude $001/02$ MAN-MACHINE INTERACTION: GEOMETRIC MODELLING Thirty cum laude $001/02$ MAN-MACHINE INTERACTION: GRAPHICS Thirty cum laude $001/02$ CRIPTOGRAPHY Thirty cum laude $001/02$ COMMUNICATIONS SYSTEMS AND TECHNOLOGIES Thirty cum laude $001/02$ 19/06/2002				
ARCHITECTURE OF INTEGRATED SYSTEMS Thirty cum laude $02/03/2001$ CIBERNETICS II Thirty cum laude $02/03/2001$ Sth year Academic year $2001/02$ IMAGE PROCESSING Thirty cum laude $09/10/2002$ APPRENDIMENTO AUTOMATICO Thirty cum laude $09/10/2002$ MAN-MACHINE INTERACTION: GEOMETRIC MODELLING Thirty cum laude $06/03/2002$ MAN-MACHINE INTERACTION: GRAPHICS Thirty cum laude $03/07/2002$ CRIPTOGRAPHY Thirty cum laude $03/07/2002$ COMMUNICATIONS SYSTEMS AND TECHNOLOGIES Thirty $09/10/2002$ Thirty cum laude $03/07/2002$ COMMUNICATIONS SYSTEMS AND TECHNOLOGIES Thirty $09/10/2002$			_	the state of the s
CIBERNETICS II Thirty cum laude $02/03/2001$ Sth year Academic year $2001/02$ IMAGE PROCESSING Thirty cum laude $12/02/2002$ APPRENDIMENTO AUTOMATICO Thirty cum laude $09/10/2002$ MAN-MACHINE INTERACTION: GEOMETRIC MODELLING Thirty cum laude $06/03/2002$ MAN-MACHINE INTERACTION: GRAPHICS Thirty cum laude $03/07/2002$ CRIPTOGRAPHY Thirty cum laude $03/07/2002$ COMMUNICATIONS SYSTEMS AND TECHNOLOGIES Thirty $09/10/2002$ Thirty $09/10/2002$ COMMUNICATIONS SYSTEMS AND TECHNOLOGIES Thirty $09/10/2002$		ENTS		
Academic year 2001/02 IMAGE PROCESSING APPRENDIMENTO AUTOMATICO MAN-MACHINE INTERACTION: GEOMETRIC MODELLING MAN-MACHINE INTERACTION: GRAPHICS CRIPTOGRAPHY COMMUNICATIONS SYSTEMS AND TECHNOLOGIES Academic year 2001/02 Thirty cum laude 09/10/2002 Thirty cum laude 03/07/2002 Thirty cum laude 12/07/2002 Thirty cum laude 12/07/2002				
IMAGE PROCESSING APPRENDIMENTO AUTOMATICO MAN-MACHINE INTERACTION: GEOMETRIC MODELLING MAN-MACHINE INTERACTION: GRAPHICS CRIPTOGRAPHY COMMUNICATIONS SYSTEMS AND TECHNOLOGIES Thirty cum laude 12/02/2002 Thirty cum laude 06/03/2002 Thirty cum laude 12/07/2002 Thirty cum laude 12/07/2002 Thirty cum laude 12/07/2002				
APPRENDIMENTO AUTOMATICO MAN-MACHINE INTERACTION: GEOMETRIC MODELLING MAN-MACHINE INTERACTION: GRAPHICS CRIPTOGRAPHY COMMUNICATIONS SYSTEMS AND TECHNOLOGIES Thirty cum laude 12/07/2002 Thirty cum laude 12/07/2002 Thirty cum laude 19/06/2002		Acad		
MAN-MACHINE INTERACTION: GEOMETRIC MODELLING MAN-MACHINE INTERACTION: GRAPHICS CRIPTOGRAPHY COMMUNICATIONS SYSTEMS AND TECHNOLOGIES Thirty cum laude 12/07/2002 19/06/2002				
MAN-MACHINE INTERACTION: GRAPHICS CRIPTOGRAPHY COMMUNICATIONS SYSTEMS AND TECHNOLOGIES Thirty cum laude 12/07/2002 Thirty thirty 19/06/2002			2	
CRIPTOGRAPHY COMMUNICATIONS SYSTEMS AND TECHNOLOGIES Thirty cum laude 12/07/2002 19/06/2002				
COMMUNICATIONS SYSTEMS AND TECHNOLOGIES Thirty 19/06/2002				
COMMUNICATIONS SYSTEMS AND TECHNOLOGIES Thirty 19/06/2002 COMMUNICATIONS SYSTEMS AND TECHNOLOGIES Thirty 18/07/2002			Thirty cum laude	
COMMUNICATIONS SYSTEMS AND TECHNOLOGIES Thirty 18/07/2002			Thirty	
	COMMUNICATIONS SYSTEMS AND TECHNOLOGIES		Thirty	18/07/2002

has passed at this University the examination of LAUREA in INFORMATICA on 18/12/2002 with marks 110/110 cum laude (One Hundred and Ten out of One Hundred and Ten cum laude).

This certification is issued on unstamped paper in accordance with D.P.R. n. 642/1972 and subsequent amendments. Art.16 table "B".

Genova, 27/07/2011

L CAPO SETTORE

Page 1 of 1