

EUROPEAN GRADING CONVERTING SYSTEM (EGRACONS)

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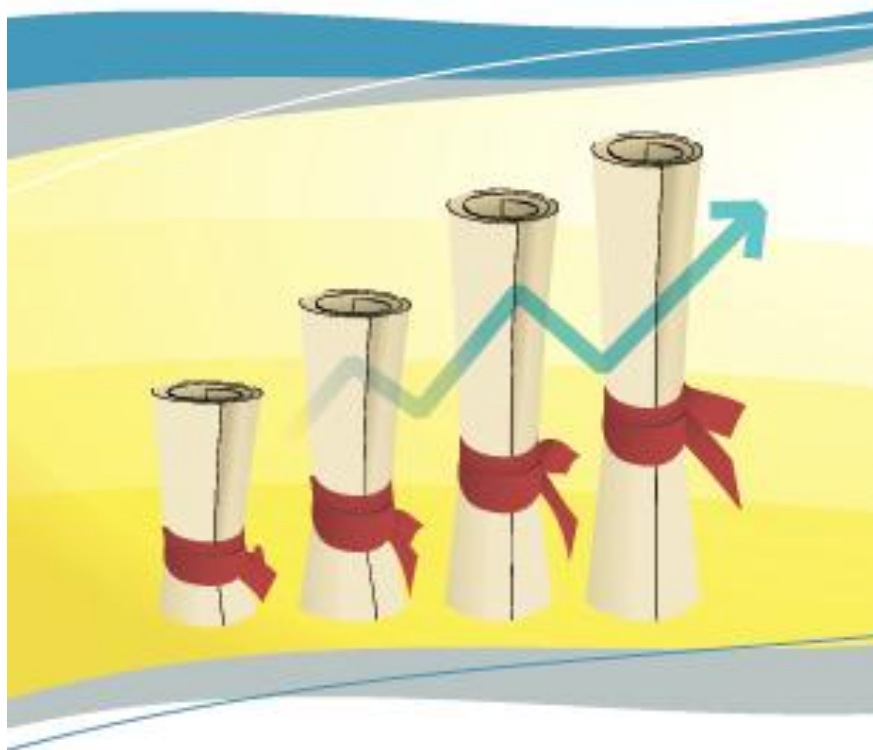
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SAPIENZA
UNIVERSITÀ DI ROMA

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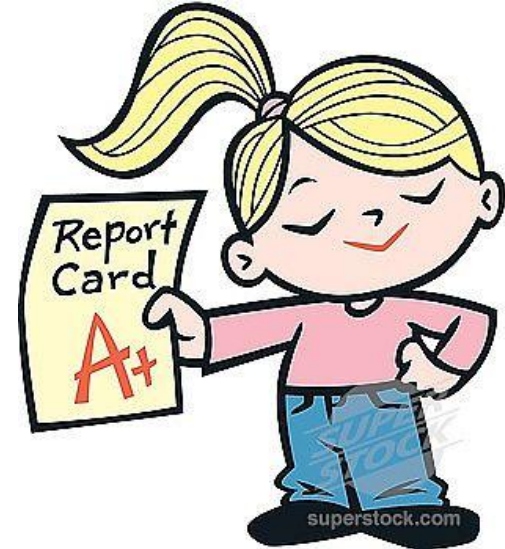
ECTS – Guida per l'utente



The traditional system A, B, C, D

- A = top 10%
- B = next 25%
- C = next 30%
- D = next 25%
- E = next 10%
- F = failed

High or low grades: depends on the statistical distribution of grades in the degree programme!



Old grading table of Sapienza University

UNIVERSITA' DEGLI STUDI DI ROMA "LA SAPIENZA"

Sistema ECTS: Tabelle di conversione dei voti (*)

A: Dai voti ottenuti presso le Facoltà de "La Sapienza" alle classi del sistema ECTS																			
Voto	arc. l. q.	arc. v. g.	econ.	farm.	filos.	giur.	ing.	lett. fil.	med. 1	med. 2	psic. 1	psic. 2	s. com.	s. mat.	s. polit.	s. stat.	s. um.	sociol.	s. orie.
30 lode	A	A	A	A	B	A	A	A	A	A	A	A	A	A	A	A	A	A	A
30	B	B	A	A	C	A	B	B	B	B	B	B	B	B	A	B	B	B	B
29	B	B	B	B	C	B	B	C	B	B	B	B	B	B	B	B	C	B	C
28	C	B	B	B	C	B	B	C	B	C	B	B	B	B	B	C	C	C	C
27	C	C	C	B	D	B	B	D	C	C	C	C	C	C	C	C	D	C	D
26	D	C	C	C	D	C	C	D	C	D	C	C	C	C	C	C	D	C	D
25	D	D	C	C	D	C	C	D	D	D	C	C	C	D	C	D	D	D	D
24	D	D	C	C	E	D	C	E	D	D	D	C	D	D	D	D	E	D	E
23	D	D	D	D	E	D	D	E	D	D	D	D	D	D	D	D	E	D	E
22	E	D	D	D	E	D	D	E	D	E	D	D	D	D	D	E	E	D	E
21	E	E	D	D	E	D	D	E	E	E	D	D	D	D	D	E	E	D	E
20	E	E	D	D	E	D	D	E	E	E	E	D	D	E	E	E	E	E	E
19	E	E	E	D	E	E	D	E	E	E	E	E	E	E	E	E	E	E	E
18	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E

B: Dalle classi del sistema ECTS ai voti delle Facoltà de "La Sapienza"																			
Classi	arc. l. q.	arc. v. g.	econ.	farm.	filos.	giur.	ing.	lett. fil.	med. 1	med. 2	psic. 1	psic. 2	s. com.	s. mat.	s. polit.	s. stat.	s. um.	sociol.	s. orie.
A	30 lode	30 lode	30	30	30 lode	30	30 lode	30 lode	30 lode	30 lode	30 lode	30 lode	30 lode	30 lode	30	30 lode	30 lode	30 lode	30 lode
B	30	29	28	28	30	28	28	30	29	30	29	29	29	29	28	30	30	30	30
C	28	27	26	25	29	26	25	28	27	28	26	26	26	27	26	27	28	27	28
D	25	24	22	21	26	22	21	26	24	25	23	22	22	23	23	24	26	23	26
E	20	20	18	18	21	18	18	21	20	20	19	18	18	19	19	20	21	19	21

(*) Le Tabelle si basano sulle distribuzioni dei voti degli esami del nuovo ordinamento (a.a. 2003/04 e 2004/05) e prevedono, secondo la scala ECTS, che normalmente il 10% degli studenti riceva la valutazione A, il 25% la valutazione B, il 30% la valutazione C, il 25% la valutazione D e il 10% la valutazione E.

I dati degli esami di profitto sostenuti dagli studenti iscritti all'Università degli Studi di Roma "La Sapienza" sono stati forniti dalla Ripartizione VIII - Servizi Applicazioni e Tecnologie Informatiche (SATIS).
Elaborazione effettuata dal Dott. Gianni Massimo.

Settore Programmi Internazionali Ripartizione IV-Studenti

The new system

Voto nazionale o istituzionale del Paese/del sistema A	% di attribuzione*	Voto nazionale o istituzionale del Paese/del sistema B	% di attribuzione*
30 lode	5.6%	1	20%
30	15.7%	2	35%
29	0.5%	3	25%
28	12.3%	4	20%
27	11.8%		
26	9.0%		
25	8.2%		
24	11.3%		
23	2.7%		
22	6.0%		
21	2.3%		
20	5.7%		
19	1.9%		
18	6.9%		
Total	100%		100%

EGRACONS

European GRading CONversion System

Funding Scheme	Lifelong Learning Programme, Erasmus Multilateral Actions
Action	Mobility strategies and removal of barriers to mobility in higher Education
Duration	36 months (2012-2014)

A SUCCESSFUL APPROACH: 43 UNICA UNIVERSITIES + 33 SG UNIVERSITIES

CRITICAL MASS!



EGRACONS: major aim

- The major aim of the EGRACONS project is to **design and develop a reliable system for the conversion of grades** to allow universities to ensure fair transfer and recognition of grades of mobile students in full agreement with the ECTS guide published in February 2009

Management Team (Steering Committee)

Ghent University (COORDINATOR)

UNICA Network

Santander Group

Sapienza University of Rome

University of León

University of Rouen

Other Partners

- **Ghent University – BE (NL) COORDINATOR**
- . UNICA Network - BE
- . Santander Group Association - ES
- . University of Liège – BE (FR)
- . **Sapienza University of Rome – IT**
- . University of Rouen – FR
- . University of León – ES
- . Vilnius University - LT
- . Gothenburg University - SE
- . Essex University – UK
- . University of Lausanne – CH
- . Justus Liebig University of Giessen – DE
- . Inholland University of Applied Sciences - NL
- . University of Warsaw - PL

Associate partners

University of Göttingen – DE

University of Groningen – NL

Malmö University – SE

Rennes 1 – FR

Rennes 2 - FR

Norwegian University of Science and Technology - NO

Erasmus Student Network - BE

Agence de Mutualisation des Universités - FR

Aggregation criteria

- A conversion tool based on degree programmes as reference groups will probably be more precise but more difficult to handle for international relations officers (IROs) who will have to deal with hundreds of groups especially for large universities.
- On the other hand, wide aggregations such as entire faculties will probably lead to an unprecise system because will aggregate degree programmes with very different academic contents and difficulties. The EGRACONS partners will discuss this point very carefully, also consulting the Bologna experts of their countries, in order to identify the best aggregation criteria. As an example, for Italy the **CLASSES OF DEGREES** represent rather homogenous reference groups.
- Chosen the aggregation criteria, the reference groups will be clearly indicated in the the transcript of records using specific **AGGREGATION CODES**.

EGRACONS METHODOLOGY/1

Calculate the grade distribution in terms of percentages for all reference groups of all participating universities over a period of at least two academic years for the reference group identified.

Develop templates for the collection of the grade distributions (grading tables) for the different countries represented by the EGRACONS partners.

Develop the first version of a statistical electronic tool (EGRACONS TOOL-1, ET-1) capable of converting the data provided by two different partner universities using the aforementioned templates.

EGRACONS METHODOLOGY/2

Test ET-1 converting the grades of a limited number of students (150) exchanged by three universities participating to the EGRACONS project.

Test ET-2 converting the grades of a larger number of students (300) exchanged by all universities participating to the project.

Test ET-3 converting the grades of a larger number of students (600) exchanged by all universities participating to the EGRACONS project and possibly other member universities of the SANTANDER GROUP (34 universities) and UNICA network (43 universities).

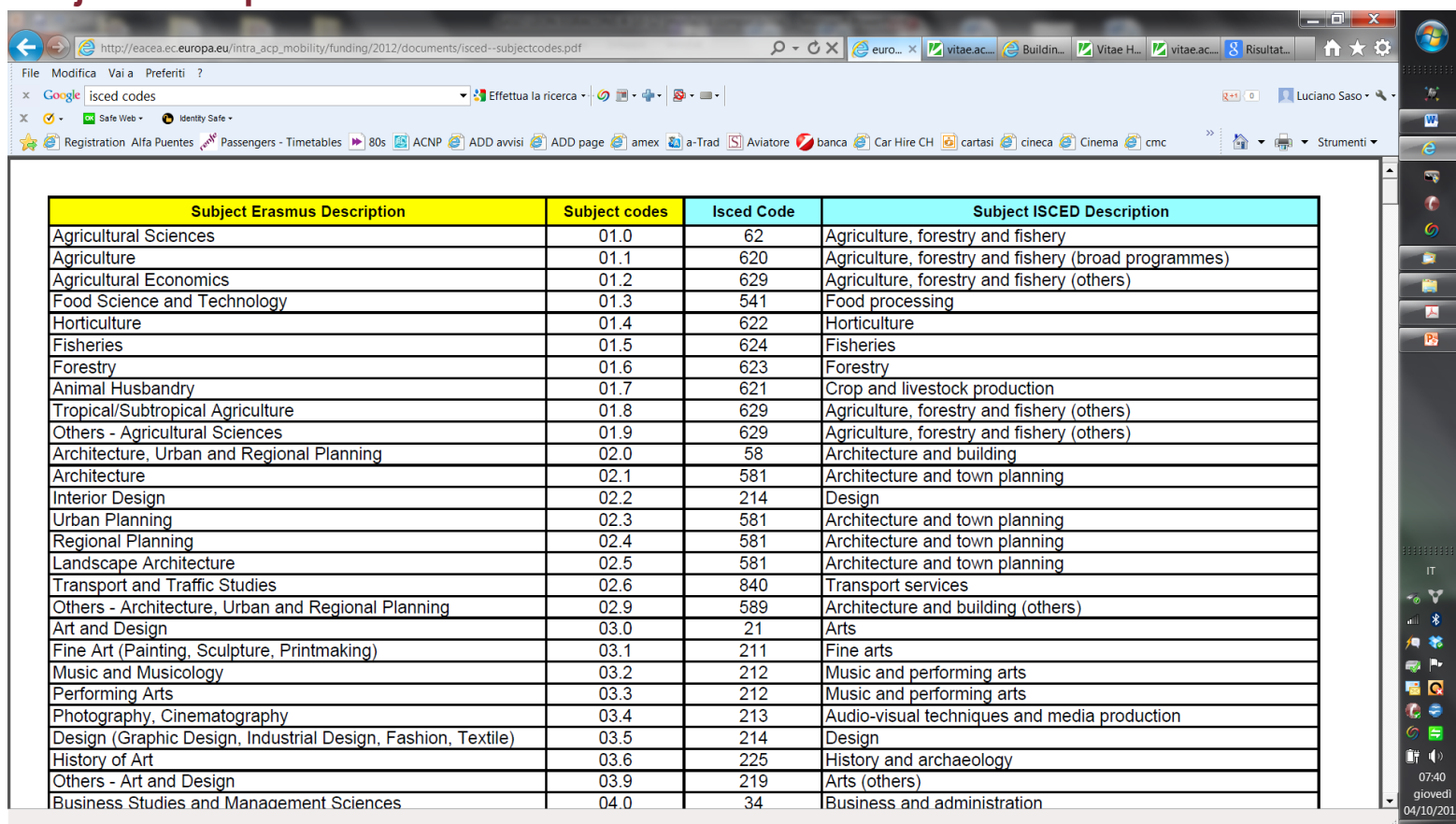
New grading table of Sapienza University

Sapienza...

		18		19		20		21		22		23		24		25		26		27		28		29		30		30 e lode	
		%		%		%		%		%		%		%		%		%		%		%		%		%		%	
1	BIOTECNOLOGIE	3,35	E	1,41	E	3,11	E	2,49	D-E	3,38	D	4,57	D	8,23	D	8,65	C-D	10,79	C	13,52	C	14,47	B-C	1,99	B	16,96	A-B	7,08	A
1/S	ANTROPOLOGIA CULTURALE ED ETNOLOGIA	0,67	E	0,00	E	0,34	E	0,17	E	0,17	E	0,50	E	2,68	E	1,85	E	6,38	D-E	10,07	D	17,11	C-D	10,74	C	36,07	B-C	13,26	A-B
10	INGEGNERIA INDUSTRIALE	10,79	D-E	5,21	D	6,67	D	5,37	D	6,16	D	7,06	C-D	8,88	C	8,09	C	8,75	B-C	9,20	B	8,80	B	2,76	B	10,37	A-B	1,90	A
101/S	TEORIA DELLA COMUNICAZIONE	0,27	E	0,53	E	0,53	E	0,00	E	0,80	E	0,80	E	2,12	E	4,51	E	7,96	D-E	6,63	D	16,18	C-D	3,71	C	34,22	B-C	21,75	A-B
103/S	TEORIE E METODI DEL DISEGNO INDUSTRIALE	0,51	E	0,09	E	0,68	E	0,43	E	0,60	E	0,77	E	2,30	E	3,57	E	7,23	D-E	14,47	D	21,11	C-D	6,21	C	30,21	B-C	11,83	A-B
104/S	TRADUZIONE LETTERARIA E IN TRADUZIONE TECNICO-SCIENTIFICA	0,90	E	0,38	E	1,50	E	1,02	E	1,92	E	2,75	E	4,32	D-E	7,04	D	9,11	D	14,81	C-D	17,84	C	6,20	B-C	22,35	A-B	9,85	A
11	LINGUE E CULTURE MODERNE	2,44	E	0,74	E	2,33	E	1,56	E	2,56	E	3,57	D-E	6,01	D	7,68	D	9,96	C-D	12,69	C	14,78	C	7,36	B-C	19,35	A-B	8,96	A
12	SCIENZE BIOLOGICHE	6,24	E	2,58	E	5,30	D-E	3,96	D	4,84	D	6,46	D	9,82	C-D	9,59	C	10,41	C	12,04	B-C	10,96	B	2,14	B	11,41	A-B	4,24	A
12/S	CONSERVAZIONE E RESTAURO DEL PATRIMONIO STORICO-ARTISTICO	0,32	E	0,16	E	1,62	E	1,30	E	0,81	E	2,76	E	4,86	D-E	6,97	D	8,91	D	13,29	C-D	18,64	C	5,02	C	28,85	A-B	6,48	A
13	SCIENZE DEI BENI CULTURALI	1,44	E	0,25	E	1,16	E	0,63	E	1,51	E	1,61	E	3,80	D-E	5,12	D	8,27	D	13,29	C-D	17,74	C	5,34	C	28,46	B-C	11,37	A-B
13/S	EDITORIA, COMUNICAZIONE MULTIMEDIALE E GIORNALISMO	0,36	E	0,09	E	0,30	E	0,18	E	0,87	E	0,96	E	2,41	E	3,61	E	6,98	D-E	13,75	D	17,96	C-D	6,20	C	35,08	B-C	11,25	A-B
14	SCIENZE DELLA COMUNICAZIONE	6,36	E	2,44	E	4,33	D-E	3,10	D	4,24	D	5,00	D	8,07	D	9,22	C-D	9,98	C	11,60	C	13,21	B-C	2,85	B	14,65	A-B	4,96	A

Aggregation criteria for Italy: degree classes (linked to ISCED CODES)

http://eacea.ec.europa.eu/intra_acp_mobility/funding/2012/documents/isced--subjectcodes.pdf



Subject Erasmus Description	Subject codes	Isced Code	Subject ISCED Description
Agricultural Sciences	01.0	62	Agriculture, forestry and fishery
Agriculture	01.1	620	Agriculture, forestry and fishery (broad programmes)
Agricultural Economics	01.2	629	Agriculture, forestry and fishery (others)
Food Science and Technology	01.3	541	Food processing
Horticulture	01.4	622	Horticulture
Fisheries	01.5	624	Fisheries
Forestry	01.6	623	Forestry
Animal Husbandry	01.7	621	Crop and livestock production
Tropical/Subtropical Agriculture	01.8	629	Agriculture, forestry and fishery (others)
Others - Agricultural Sciences	01.9	629	Agriculture, forestry and fishery (others)
Architecture, Urban and Regional Planning	02.0	58	Architecture and building
Architecture	02.1	581	Architecture and town planning
Interior Design	02.2	214	Design
Urban Planning	02.3	581	Architecture and town planning
Regional Planning	02.4	581	Architecture and town planning
Landscape Architecture	02.5	581	Architecture and town planning
Transport and Traffic Studies	02.6	840	Transport services
Others - Architecture, Urban and Regional Planning	02.9	589	Architecture and building (others)
Art and Design	03.0	21	Arts
Fine Art (Painting, Sculpture, Printmaking)	03.1	211	Fine arts
Music and Musicology	03.2	212	Music and performing arts
Performing Arts	03.3	212	Music and performing arts
Photography, Cinematography	03.4	213	Audio-visual techniques and media production
Design (Graphic Design, Industrial Design, Fashion, Textile)	03.5	214	Design
History of Art	03.6	225	History and archaeology
Others - Art and Design	03.9	219	Arts (others)
Business Studies and Management Sciences	04.0	34	Business and administration

User friendly software (web-based): 3 steps

1. ERASMUS CODE OF THE HOSTING INSTITUTION
2. AGGREGATION CODE
3. VOTE

DONE!

Let's work together





Thank you for your attention

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