

**PERSONAL INFORMATION****Luís de Sequeira Campos Serpa Pinto** Rua Soares de Passos, 4150-417 Porto (Portugal) (+351) 935642299 luis.scsp@gmail.com <https://www.serpapinto.net>**Sex** Male | **Date of birth** 14/01/1992 | **Nationality** Portuguese**POSITION****Web Developer****WORK EXPERIENCE****1 Jan 2014–Present****Freelancer**

Porto (Portugal)

During my Freelancing career, I used multiple programming and markup languages such as HTML, CSS, JavaScript, PHP, and platforms such as Shopify or Wordpress. Recently I completed a MERN Full Stack Course by Udemy and started working with Node.js and React.

Projects developed as a Freelancer:

<https://serpapinto.net><https://www.gogadgets.pro/><http://www.industrialsolutions.pt><http://www.evertis.com/><https://viscondeapartments.pt/>**Related document(s):** MERN\_Stack\_certificate.jpg**1 Mar 2018–31 Aug 2018****Software Developer**

Glintt - Healthcare Solutions, S.A, Porto (Portugal)

- Software Developer working with PL/SQL - Oracle Forms

**Related document(s):** Glintt\_letter.PNG**1 Jun 2017–28 Feb 2018****Software developer**

Glintt - Software Solutions, Porto (Portugal)

- Intern Software Developer working with PL/SQL - Oracle Forms

**1 Oct 2016–31 Mar 2017****Web Developer**

Fastluza, Porto (Portugal)

Web Developer working with WordPress, HTML, CSS, JS (jquery), PHP (Laravel)

**1 Mar 2016–30 Jun 2016****Intern Web Developer**

Fastluza, Porto (Portugal)

Intern Web Developer working with WordPress, HTML, CSS, JS (jquery), PHP (Laravel)

**1 Mar 2011–30 Jun 2011****Intern Multimedia Developer**

ISEP - Instituto Superior de Engenharia do Porto, Porto (Portugal)

Developed multiple multimedia projects, working with HTML, CSS, PHP, JavaScript, Flash, Adobe Photoshop, Adobe Illustrator and Adobe Premiere.

## EDUCATION AND TRAINING

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4 Sep 2013–27 Sep 2016	<b>Graduate Degree in Multimedia Communication Technologies</b> ISMAI - Instituto Universitário da Maia, Porto (Portugal)	EQF level 6
		<a href="#">Related document(s): ISMAI-Certificate.pdf, ISMAI-Diploma_Supplement.pdf</a>
11 Sep 2008–29 Jul 2011	<b>Multimedia Technician</b> IPTA -Instituto Profissional Tecnologias Avançadas, Porto (Portugal)	EQF level 4
		<a href="#">Related document(s): IPTA_certificate.PNG</a>
1 Jul 2013–1 Aug 2013	<b>English Certificate</b> Cambridge, Cambridge (United Kingdom)	
10 Sep 2008–22 Jun 2009	<b>British Council Certificate</b> British Council, Porto (Portugal)	
		<a href="#">Related document(s): BritishCouncil_certificate.PNG</a>
2 Sep 1997–30 Jun 2007	<b>9th Grade</b> CLIP - Colégio Luso Internacional do Porto, Porto (Portugal)	
		<a href="#">Related document(s): Clip_certificate.PNG</a>

## PERSONAL SKILLS

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Mother tongue(s) Português

Foreign language(s)

English	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
	C2	C2	C1	C1	

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
[Common European Framework of Reference for Languages](#)

Communication skills

I am a friendly and thoughtful person and as a result, I'm capable of building good and productive workplace relations.

Organisational / managerial skills

With my job experience, I've earned competencies in decision making, priority setting and stress management.

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Proficient user	Proficient user	Proficient user	Independent user

[Digital skills - Self-assessment grid](#)

Driving licence B

#### ATTACHMENTS

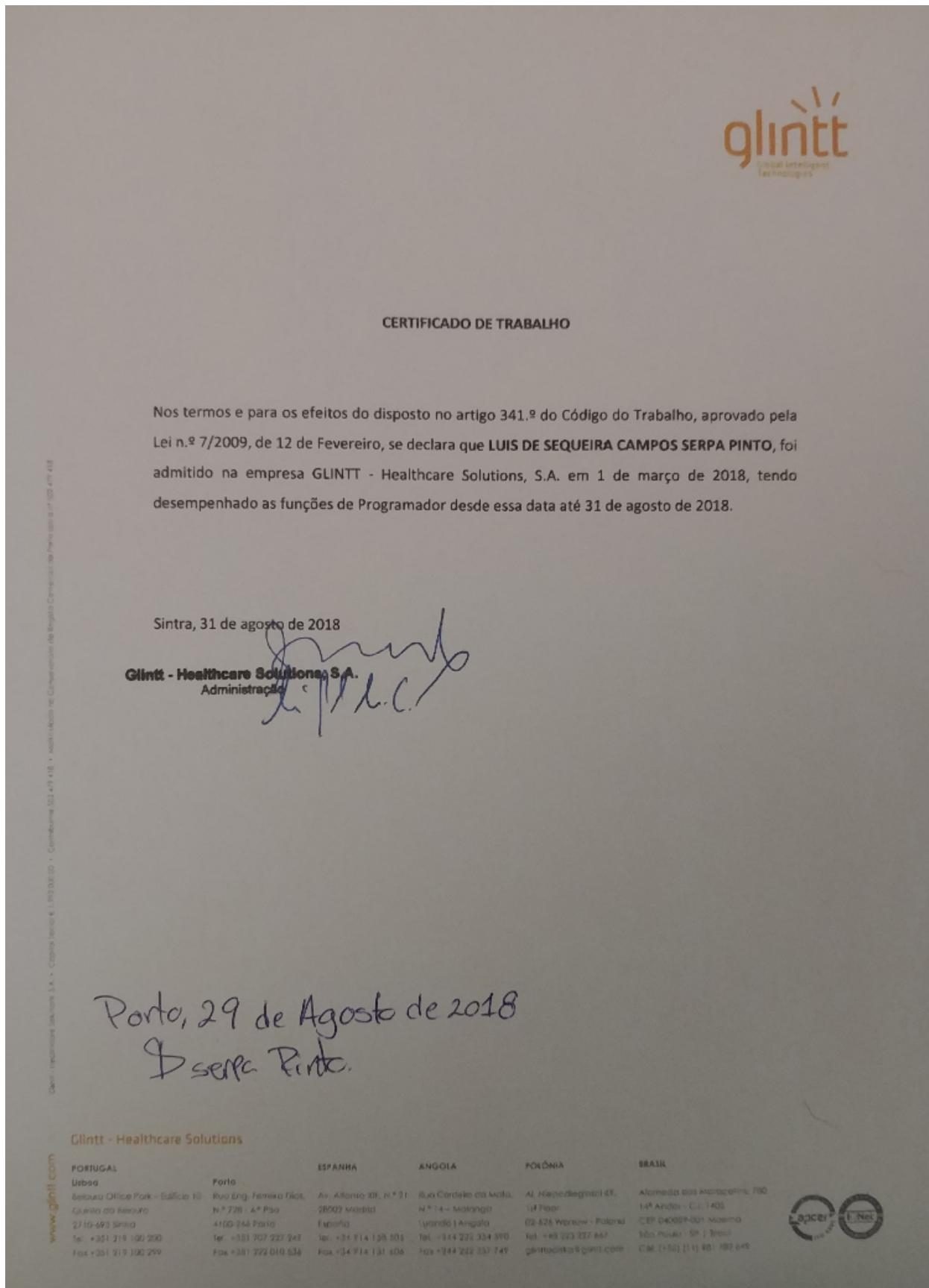
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- MERN\_Stack\_certificate.jpg
- Glintt\_letter.PNG
- ISMAI-Certificate.pdf
- ISMAI-Diploma\_Supplement.pdf
- IPTA\_certificate.PNG
- BritishCouncil\_certificate.PNG
- Clip\_certificate.PNG

## MERN\_Stack\_certificate.jpg



## Glittt\_letter.PNG



## ISMAI-Certificate.pdf



### CERTIDÃO DE CONCLUSÃO

Professor Doutor Domingos Oliveira Silva, Reitor do Instituto Universitário da Maia.

Certifico, em face do arquivo respetivo que **LUÍS DE SEQUEIRA CAMPOS SERPA PINTO**, filho de JOSÉ LUIS MAGALHÃES SERPA PINTO e de MARIA MANUELA BARROSO DE SEQUEIRA CAMPOS SERPA PINTO, portador do Bilhete de Identidade n.º 14317146, natural da freguesia de Santo Ildefonso, concelho de Porto, distrito de Porto,

Concluiu neste Instituto Universitário, em 27 de setembro de 2016, o Curso Superior de **TECNOLOGIAS DE COMUNICAÇÃO MULTIMÉDIA (1ºciclo)**, sendo-lhe conferido o grau de **Licenciado**, com a classificação final de **13 (Treze)** valores, tendo obtido as seguintes classificações:

CdDis	Unidade Curricular	Ano Letivo	Nota	Extenso	ECTS
3426	SEMIÓTICA DO TEXTO E IMAGEM ESTÁTICA I	2015/16	10	Dez	5
3427	TECNOLOGIAS DA INFORMAÇÃO E COMUNICAÇÃO I	2013/14	10	Dez	6
3428	TECNOLOGIAS MULTIMÉDIA DISTRIBUÍDAS I	2012/13	11	Onze	6
3429	INGLÊS	2012/13	12	Doze	4
3430	TEORIA DA COMUNICAÇÃO I	2012/13	13	Treze	5
3431	ESTUDOS LINGÜÍSTICOS	2012/13	14	Catorze	4
3432	SEMIÓTICA DO TEXTO E IMAGEM ESTÁTICA II	2015/16	10	Dez	5
3435	TÉCNICAS DE PROGRAMAÇÃO I	2012/13	10	Dez	5
3436	ESTRUTURAS NARRATIVAS I	2012/13	13	Treze	5
3437	TEORIA DA COMUNICAÇÃO II	2012/13	12	Doze	5
3438	SEMIÓTICA DA IMAGEM INTERACTIVA	2014/15	10	Dez	6
3439	MODELAÇÃO 3D	2014/15	12	Doze	5
3440	SOCIOLOGIA DA INFORMAÇÃO	2013/14	12	Doze	5
3441	SISTEMAS DE ÁUDIO	2013/14	12	Doze	5
3442	ESTATÍSTICA APLICADA	2013/14	12	Doze	4
3443	TECNOLOGIAS MULTIMÉDIA I	2013/14	14	Catorze	5
3444	TECNOLOGIAS MULTIMÉDIA II	2013/14	15	Quinze	5
3445	VÍDEO DIGITAL	2014/15	15	Quinze	6
3446	DIREITO DA COMUNICAÇÃO	2013/14	13	Treze	4
3450	COMPUTAÇÃO GRÁFICA 2D (OPÇÃO)	2014/15	14	Catorze	5
3451	TÉCNICAS DE PROGRAMAÇÃO II (OPÇÃO)	2013/14	12	Doze	5
3452	SISTEMAS DE INFORMAÇÃO E BASE DE DADOS (OPÇÃO)	2013/14	12	Doze	5
3453	METODOLOGIAS DE ESPECIFICAÇÃO, PLANEAMENTO E GESTÃO	2014/15	12	Doze	5
3454	COMUNICAÇÃO ORGANIZACIONAL	2014/15	13	Treze	5
3455	TECNOLOGIAS MULTIMÉDIA III	2015/16	15	Quinze	5
3464	REALIDADE VIRTUAL (OPÇÃO)	2015/16	13	Treze	5
3465	COMPUTAÇÃO MÓVEL (OPÇÃO)	2015/16	13	Treze	5



## CERTIDÃO DE CONCLUSÃO

CdDis	Unidade Curricular	Ano Letivo	Nota	Extenso	ECTS
3467	APLICAÇÕES WEB (OPÇÃO)	2015/16	12	Doze	5
3468	ÉTICA E DEONTOLOGIA	2014/15	10	Dez	5
3469	ESTÁGIO	2015/16	13	Treze	25
3734	TECNOLOGIAS DA INFORMAÇÃO E COMUNICAÇÃO II	2012/13	14	Catorze	5
3735	TECNOLOGIAS MULTIMÉDIA DISTRIBUÍDAS II	2013/14	17	Dezassete	5

A presente vai firmada com o selo branco institucional.

Instituto Universitário da Maia, 12 de outubro de 2016.

Conferida por:



Em  
12/10/16

O Reitor

  
(Professor Doutor Domingos Oliveira Silva)

# ISMAI-Diploma\_Supplement.pdf



## UNIVERSITY INSTITUTE OF MAIA DIPLOMA SUPPLEMENT



This Diploma Supplement follows the model developed by the European Commission, Council of Europe and UNESCO/CEPES. The purpose of the supplement is to provide sufficient independent data to improve the international transparency and fair academic and professional recognition of qualifications (diplomas, degrees, certificates, etc). It is designed to provide a description of the nature, level, context, content and status of the studies that were pursued and successfully completed by the individual named on the qualification to which this supplement is appended. It should be free from any value judgments, equivalence statements or suggestions about recognition. Information in all eight sections should be provided. Where information is not provided, an explanation should give the reason why.

### 1. INFORMATION IDENTIFYING THE HOLDER OF THE QUALIFICATION

#### 1.1 Family name(s)

#### 1.2 Name

LUÍS DE SEQUEIRA CAMPOS SERPA PINTO

#### 1.3 Date of birth

1992-01-14

#### 1.4 Student identification number / ID card Number

26033; ID Card- 14317146

### 2. INFORMATION IDENTIFYING THE QUALIFICATION

#### 2.1 Name of qualification and title conferred (in original language)

Licenciatura in TECNOLOGIAS DE COMUNICAÇÃO MULTIMÉDIA (1º ciclo), Licenciado

#### 2.2 Main fields of study for the qualification

Multimedia Communication Technologies (Audiovisuals and Media Production).

#### 2.3 Name (in original language) and status of awarding institution

Instituto Universitário da Maia

The University Institute of Maia is a private university institute, officially recognized by Decree Order no. 1006/91 of 2<sup>nd</sup> October, published in the Portuguese Official Gazette *Diário da República*, 1<sup>a</sup> Série B, no. 227, amended by Decree-Law no. 6/2014 of 14<sup>th</sup> January published in the Portuguese Official Gazette *Diário da República*, 1<sup>a</sup> Série B, no. 9.

#### 2.4 Name and status of institution (if different from 2.3) administering studies (in original language)

Not Applicable.

#### 2.5 Language of instruction/examination

Portuguese Language.

### 3. INFORMATION ON THE LEVEL OF THE QUALIFICATION

#### 3.1 Level of qualification

Licenciatura - Level 6 (EQF – European Qualifications Framework).

#### 3.2 Official length of programme

3 years / 6 semesters / 180 ECTS

#### 3.3 Access requirements

Access to course can be achieved through the general regime for access to higher education; the special regimes, the special access competitions and re-entry, change of course and transfer regimes. To apply for access to higher education students must fulfill the requirements described in Section 8.

### 4. INFORMATION ON THE CONTENTS AND RESULTS GAINED

#### 4.1 Mode of study

Full-time

### 4.2 Programme requirements

The programme is structured in 6 semesters, each one corresponding to 30 ECTS. To be awarded the degree, students must successfully complete all course units that integrate the study plan. The programme is divided into two branches: Audiovisual and Graphic Computation. In the 4th and the 5th semesters, half the curricular units are part of the common core and the other half part of the chosen branch. The 6th and last semester of the course is mainly dedicated to the curricular traineeship, which includes the public presentation of a Traineeship Report or Project. Graduates are qualified to work as senior technicians in audiovisual-related and media production professions. (National Classification of the Areas of Education and Training: 2 Arts and Humanities, 21 Arts, 213 Audiovisuals and Media Production), in accordance with the chosen branch: Audiovisual or Graphic Computation.

### 4.3 Programme details (e.g., modules or units studied), and the individual grades/marks/credits obtained

Field of Study	Total ECTS
BUSINESS SCIENCES	10
COMMUNICATION	45
COMPUTER SCIENCE	30
LANGUAGES	4
LAW	4
MATHEMATICS AND STATISTICS	4
MULTIMEDIA	73

Transcript of Records on the next page.

### 4.4 Grading scheme/ grade distribution guidance

Students must pass all course units of the course programme. The minimum pass mark for each course unit is 10 (on a 0-20 scale). The final classifications were considered in the scope of the three years prior to the completion of the degree.

Interval	Grade
[10-12]	E
[13-13]	C
[14-14]	B
[15-20]	A

### 4.5 Overall classification of the qualification

13 (Thirteen) – C

### 5. INFORMATION ON THE FUNCTION OF THE QUALIFICATION

#### 5.1 Access to further study

The Licenciado degree allows application to postgraduate studies as described in Section 8.

#### 5.2 Professional status

The qualification allows access to top management positions in the business activity.

### 6. ADDITIONAL INFORMATION

#### 6.1 Additional information

#### 6.2 Further information sources

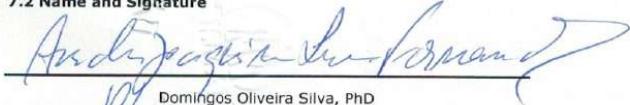
[www.ismai.pt](http://www.ismai.pt)  
[www.dges.mctes.pt](http://www.dges.mctes.pt)


**UNIVERSITY INSTITUTE OF MAIA  
DIPLOMA SUPPLEMENT**
**SECTION 4.3 (CONT.)**

Course units completed by LUIS DE SEQUEIRA CAMPOS SERPA PINTO

Course Unit	Year	Grade	ECTS	Final Grade
2D COMPUTER GRAPHICS (OPTIONAL)	2014/15	14	5	Pass
3D MODELLING	2014/15	12	5	Pass
APPLIED STATISTICS	2013/14	12	4	Pass
AUDIO SYSTEMS	2013/14	12	5	Pass
COMMUNICATION LAW	2013/14	13	4	Pass
COMMUNICATION THEORY I	2012/13	13	5	Pass
COMMUNICATION THEORY II	2012/13	12	5	Pass
DIGITAL VIDEO	2014/15	15	6	Pass
DISTRIBUTED MULTIMEDIA TECHNOLOGIES I	2012/13	11	6	Pass
DISTRIBUTED MULTIMEDIA TECHNOLOGIES II	2013/14	17	5	Pass
ENGLISH	2012/13	12	4	Pass
ETHICS AND DEONTOLOGY	2014/15	10	5	Pass
INFORMATION AND COMMUNICATION TECHNOLOGIES I	2013/14	10	6	Pass
INFORMATION AND COMMUNICATION TECHNOLOGIES II	2012/13	14	5	Pass
INFORMATION SYSTEMS AND DATABASE (OPTIONAL)	2013/14	12	5	Pass
LINGUISTIC STUDIES	2012/13	14	4	Pass
MOBILE COMPUTING (OPTIONAL)	2015/16	13	5	Pass
MULTIMEDIA TECHNOLOGIES I	2013/14	14	5	Pass
MULTIMEDIA TECHNOLOGIES II	2013/14	15	5	Pass
MULTIMEDIA TECHNOLOGIES III	2015/16	15	5	Pass
NARRATIVE STRUCTURES I	2012/13	13	5	Pass
ORGANISATIONAL COMMUNICATION	2014/15	13	5	Pass
PROGRAMMING TECHNIQUES I	2012/13	10	5	Pass
PROGRAMMING TECHNIQUES II (OPTIONAL)	2013/14	12	5	Pass
SEMIOTICS OF INTERACTIVE IMAGE	2014/15	10	6	Pass
SEMIOTICS OF TEXT AND STATIC IMAGE I	2015/16	10	5	Pass
SEMIOTICS OF TEXT AND STATIC IMAGE II	2015/16	10	5	Pass
SOCIOLOGY OF INFORMATION	2013/14	12	5	Pass
SPECIFICATION, PLANNING AND MANAGEMENT METHODOLOGIES	2014/15	12	5	Pass
VIRTUAL REALITY (OPTIONAL)	2015/16	13	5	Pass
WEB APPLICATIONS (OPTIONAL)	2015/16	12	5	Pass
WORK PLACEMENT	2015/16	13	25	Pass

**7. CERTIFICATION OF THE SUPPLEMENT**
**7.1 Date** 2016/10/12

**7.2 Name and Signature**


Domingos Oliveira Silva, PhD

**7.3 Capacity:** Rector of the University Institute of Maia

**7.4 Official stamp or seal**



## UNIVERSITY INSTITUTE OF MAIA DIPLOMA SUPPLEMENT

*Luis de Sequeira Campos Serpa Pinto*

### **8. INFORMATION ON THE NATIONAL HIGHER EDUCATION SYSTEM**

#### **Section 8**

The Framework Law on the Education System (Law nr. 46/86, dated 14 October 1986, further amended by Laws nr.115/97, dated 19 September and nr. 49/2005, dated 30 August) establishes the general legal framework of the Education System.

According to this Law, the educational system comprises three levels: basic, secondary and higher education.

**Pre-school education** is optional and is for children between the ages of three and the age of entering basic education.

**Basic Education** is universal, compulsory and free and comprises three cycles, the first cycle lasts for four years, the second lasts for two years and the third lasts for three years.

**Secondary education** is compulsory and it comprises a three year cycle (corresponding to 10<sup>th</sup>, 11<sup>th</sup> and 12<sup>th</sup> year of schooling).

#### **Higher Education Structure**

The first steps towards the legal reform of the system of higher education were made in 2005, with the introduction of the new credit system (ECTS) for the cycles of study, mobility mechanisms, diploma supplement, amongst others. Changes were also made to the Basic Law for the Education System in order to implement the Bologna Process. The new structure divided into three cycles of studies was created in 2006 and it was completely implemented in Portugal in 2009/2010. Generic qualification descriptors were also defined for each of the cycles of studies, based on acquired competences, as well as the structure for the first and second cycles of study in terms of typical ECTS intervals.

Portuguese higher education includes university and polytechnic education. University education is offered by public and private university institutions while polytechnic education is offered by public and private non-university institutions. Private higher education institutions must be subject to the previous recognition of the Ministry of Education and Science. The higher education system comprises also a concordatary institution.

#### **Licenciado degree**

Both university and polytechnic institutions confer the degree of *licenciado* (*bachelor*). In polytechnic education, the cycle of studies that leads to the degree of *licenciado* has 180 credits and a normal length of six curricular semesters of students' work. In certain cases namely those covered by internal legislation or by European legislation, the cycle of studies can have up to 240 credits with a normal length of up to seven or eight curricular semesters of students' work.

In university education, the cycle of studies that leads to the degree of *licenciado* has from 180 to 240 credits and a normal length between six to eight curricular semesters of students' work.

In the first cycle of studies the degree of *licenciado* is conferred, by universities or polytechnic institutions, to those that, after concluding all the curricular units that integrate the study programme of the *licenciatura* course, have obtained the established number of credits.

#### **Mestre degree**

Both university and polytechnic institutions confer the degree of *mestre* (*master*). The cycle of studies that leads to the degree of *mestre* has from 90 to 120 credits and a normal length of between three to four curricular semesters of students' work or in exceptional circumstances, 60 credits and a duration of two semesters, resulting from a stable and consolidated practice in that specific field at international level. In polytechnic education, the cycle of studies that leads to the *mestre* degree must ensure predominantly that the student acquires a professional specialization.

In university education, the cycle of studies that leads to the *mestre* degree must ensure that the student acquires an academic specialization resorting to research, innovation or expansion of professional competences. In university education, the *mestre* degree may also be conferred after an integrated cycle of studies, with 300 to 360 credits and a normal length of 10 to 12 curricular semesters of students' work, in cases for which the access to the practice of a certain professional activity depends on that length of time established by legal EU standards or resulting from a stable practice consolidated in the European Union.

In this cycle of studies the degree of *licenciado* is conferred to those who have obtained 180 credits corresponding to the first six semesters of work.

The degree of *mestre* is conferred to those that, after concluding all the curricular units that integrate the study programme of the *mestrado* course, have obtained the established number of credits, as well as successfully defended in public their dissertation, their project work or their traineeship report.

#### **Doutor degree**

The *Doutor* (doctor) degree is conferred by universities and university institutes. The degree of *Doutor* is conferred to those that, after concluding all the curricular units that integrate the study programme of the *Doutoramento* (doctorate) course, when applicable, and have successfully defended their thesis in the public act.

#### **Access conditions**

##### **General regime to accede to higher education**

National and foreign students wishing to apply through the general regime to the first cycle of studies, must fulfil the following conditions:

- Have successfully completed a secondary course or a national or foreign qualification legally equivalent;
- Have set for the entrance examinations required for the degree programme the student wishes to attend and get the minimal mark required (There are higher education institutions that accept foreign tests or exams);
- Have fulfilled the prerequisites for the higher education course the student wishes to attend, if required.

#### **Special Conditions**

Besides the *regime geral* (general regime), there are special conditions for top level athletes, Portuguese citizens on an official mission abroad, national or foreign staff in diplomatic mission, permanent staff of the Portuguese Armed Forces and scholarship holders within the framework of cooperation agreements signed by Portugal.

#### **Special Competitions**

Besides the general regime and the special conditions there are also special competitions for applicants with certain specific qualifications thus allowing new publics to accede to higher education in a perspective of lifelong learning, namely:

- applicants over 23 years old who have passed a especial exam for assessing their capacity to accede to higher education;
  - holders of a specialization technological course.
- Admission to higher education institutions is subject to *numerus clausus*

#### **Those who meet the following conditions may apply to the cycle of studies that leads to the mestre degree:**

- Holders of the *licenciado* degree or legal equivalent;
- Holders of a foreign academic degree conferred following a 1<sup>st</sup> cycle of studies organized according to the principles of the Bologna Process by a State that has subscribed this Process;
- Holders of an academic, scientific or professional *curriculum vitae* that is recognized as attesting the capacity to carry out this cycle of studies by the statutorily competent scientific body of the higher education institution to which they wish to be admitted.

#### **Those who meet the following conditions may apply to the cycle of studies that leads to the doutor (doctor) degree:**

- Holders of the *mestre* (*master*) degree or legal equivalent;
- Holders of a *licenciado* degree who have a particularly relevant academic or scientific *curriculum vitae* that is recognized as attesting the capacity to carry out this cycle of studies by the statutorily competent scientific body of the higher education institution to which they wish to be admitted.
- Holders of an academic, scientific or professional *curriculum vitae* that is recognized as attesting the capacity to carry out this cycle of studies by the statutorily competent scientific body of the higher education institution to which they wish to be admitted.

#### **Classification System**

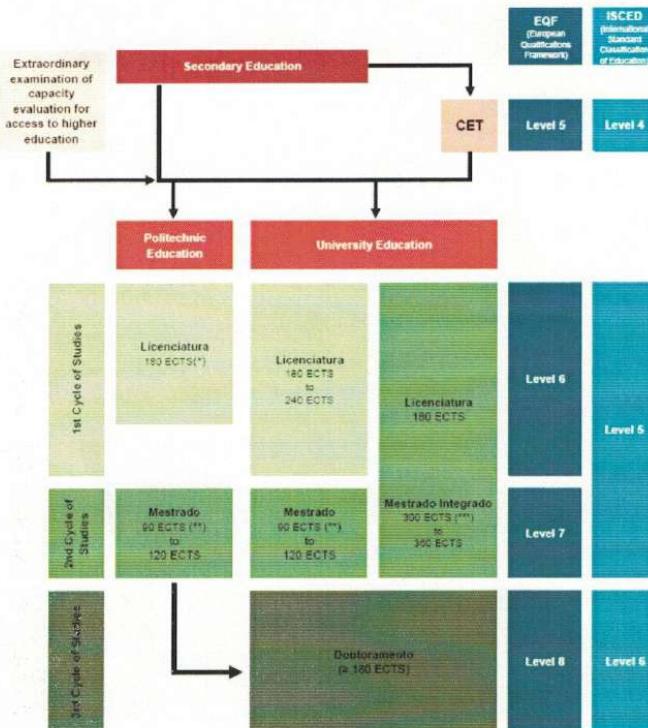
The degrees of *licenciado* and *mestre* shall have a final classification between 10 and 20 on a numerical scale of 0 to 20, as well as its equivalent in the European scale of comparability of classifications.

The academic degree of *doutor* is assigned a final classification pursuant to the regulating standards approved by the university that confers it.



## UNIVERSITY INSTITUTE OF MAIA DIPLOMA SUPPLEMENT

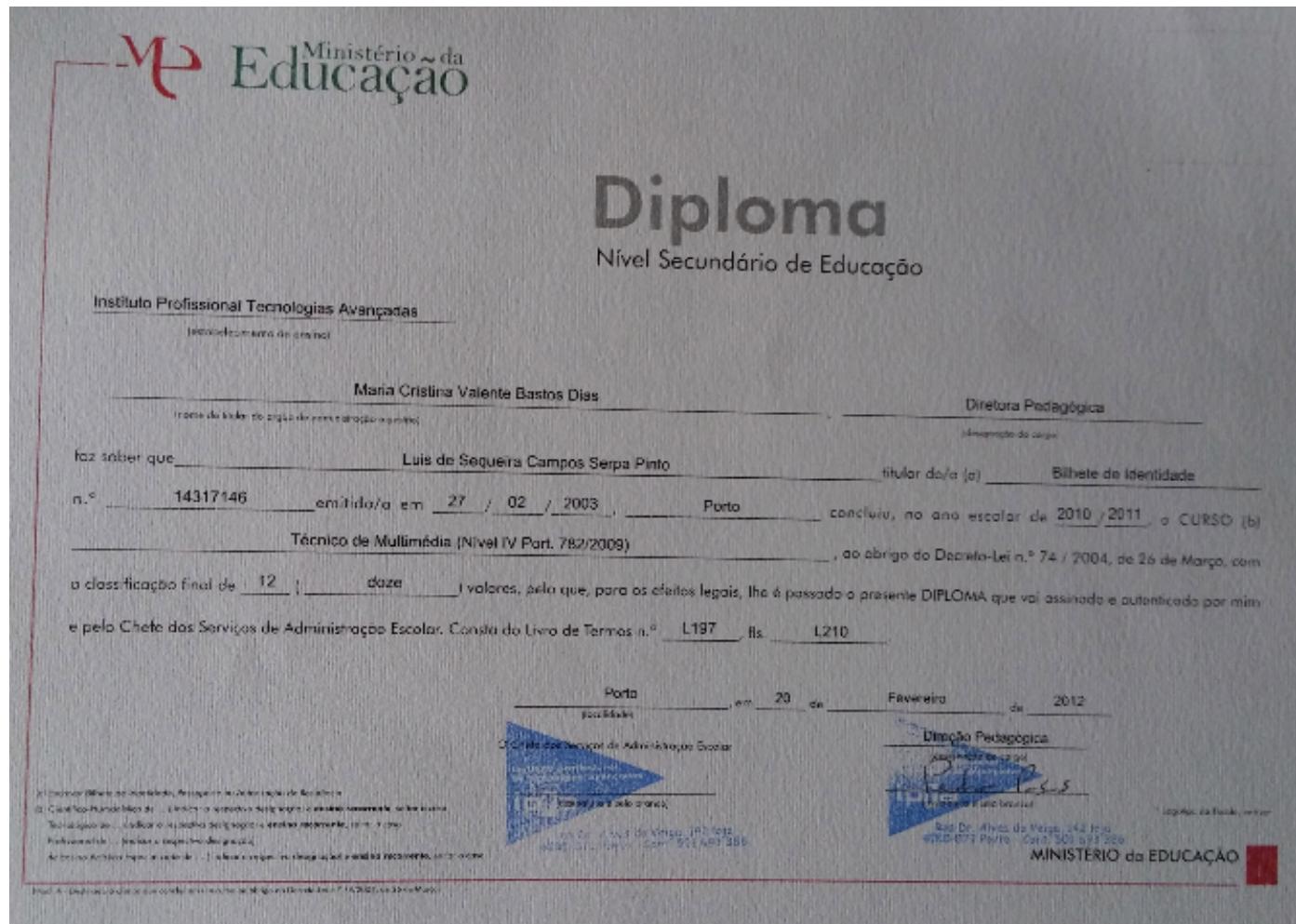
Diagram of the Portuguese Higher Education System  
according to Bologna



(\*) Except when in order to exercise a certain professional activity requiring education and training rating between 210 and 240 ECTS.

(\*\*) In exceptional circumstances, and subject to the fulfilment of every requirement relating to the definition of the objectives of the degree and the conditions for acquiring the latter, a cycle of studies leading to a *Mestre* degree in a specialized field may be amount 60 credits resulting from a stable and consolidated practice in that specific field at International level.

(\*\*\*) A *Mestre* degree may also be granted following an integrated cycle of studies of which the duration, for the purposes of obtaining access to a professional activity, a) is established by European Union regulations; and b) results from a regular and consolidated practice within the European Union; in such cases, a *Licenciado* degree is granted to students having obtained 180 ECTS (3 years, 6 semesters)

IPTA\_certificate.PNG 

## BritishCouncil\_certificate.PNG



### End of Course Certificate

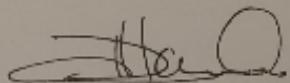
Awarded to

**Luís Sequeira C Serpa Pinto**

for completing

**YB2.2 (FCE) English language course**

Academic year 2007/2008  
British Council Porto



Director

## Clip\_certificate.PNG

