



Academic year 2020/2021

SUMMER SCHOOL **International Summer School on “Artificial Intelligence and Criminal Justice”**

Academic Regulations

DIRECTORS: Prof. Christoph Burchard, Prof. Antonino Gullo, Prof. Giuseppe Francesco Italiano

- With regards to the Independent Statutes of Luiss – Libera Università Internazionale degli Studi Sociali Guido Carli issued by Rectoral Decree No. 7 of 19 July 2011, published in Official Gazette of the Italian Republic (General Series) No. 179 of 3 August 2011 and its subsequent modifications;
- With regards to art. 9 of the University Academic Regulations of Luiss Guido Carli;
- With regards to the decisions by the Law Faculty, the Academic Senate and the Executive Committee of Luiss Guido Carli;
- With regards to Rectoral Degree n. 104 of 25 May 2021
- With regards to art. 16 of D.P.R. n. 382 of 11 July 1980;
- With regards to art. 1, 16 e 17 of D.P.R. n. 162 of 10 March 1982;
- With regards to art. 6 of Law n. 341 of 19 November 1990;
- With regards to D.M. n. 270 of 22 October 2004

The Second edition of the International Summer School on “Artificial Intelligence and Criminal Justice” has been established for the academic year 2020-2021.

1 – Description of the Course

The Summer School is managed by the School of Law – Luiss Guido Carli – located at Viale Pola 12, 00198 - Rome.

The Directors of the course are Prof. Christoph Burchard, Prof. Antonino Gullo and Prof. Giuseppe Francesco Italiano.

The course aims at providing participants with a comprehensive knowledge, as well as conceptual and normative tools to understand and manage opportunities and threats brought by the latest AI developments in the different areas of criminal justice. To this purpose, the course will primarily give a solid background on how algorithms work, essential in order to gain a full expertise to combine the related advantages and disadvantages. Afterwards, lessons will be focused on AI applications in the criminal justice area, exploring the use of AI as a supportive tool in the public and private sectors and training participants’ skills to frame and solve the criminal liability issues related to these new agents coming on to stage. The Faculty of the course will be made up of experts in the field of artificial intelligence and criminal justice from leading Italian and European universities, specialized law firms, companies of international scale.

2 – Academic Structure

The Summer School requires a comprehensive academic effort that includes 31 teaching, which corresponds to 3 ECTS.

Classes will be delivered in a blended formula: both in-person and on-line.

The lectures will take place from 12 to 16 July 2021. Should the health emergency continue, the timetable and the modality of the Summer School is held could change in accordance with the rules in force on that date.

Academic tutors will assist the students throughout their academic activities of the Summer School and respond to their specific learning needs.

Attendance to the Summer School’s activities is mandatory. If students miss more than 20% of the required teaching hours, they will not complete the Summer School and, therefore, will not receive the final title and the ECTS.

Should a student miss teaching hours, fail to submit or pass the final thesis or be responsible of academic and professional misconduct, the Director can decide, at his unquestionable judgement, his/her suspension or exclusion. In both cases, tuition fees will not be returned.

Having completed their mandatory teaching hours, students will work on a final short paper based on a topic selected among those examined during the lectures of the Summer School.

3 – Number of participants and academic calendar

The minimum number required to activate the Course is of 10 students.

Classes are normally held 9:30 AM – 6:00 PM.

4 – Admission Criteria

Admission to the Summer School is dependent upon the positive evaluation of the curriculum vitae et studiorum. In order to take part to the admission procedures, the applicant is required to have a Bachelor; a Master Degree; or an equivalent degree from a foreign university.

In order to take part to the admission procedures, the applicant is required to have a Master's degree, or an equivalent degree from a foreign university.

Students without one of these titles can take part to the Summer School. These students will receive a certificate of attendance, but they will not obtain any ECTS credits.

The evaluation of the applications will be carried out at various dates in relation to the order of arrival of the online applications.

Applications are submitted online through the Luiss official website at this link: cloudserverjsa.luiss.it/LGCScuole/?CDS=ISS

Applicants are required to upload the following documents:

1. Copy of an identity document (passport or National ID Card where applicable);
2. Photocopy of university degree with details of exams, grades and academic credits or self-certification as per D.P.R. 445/2000; or academic transcripts if the student has not yet obtained an academic title;
3. Curriculum vitae et studiorum (CV) as per D.P.R. 445/2000;
4. Cover letter (1 page max.);
5. Additional documents to be evaluated for the admission as per D.P.R. 445/2000.

Upon uploading these documents, students receive an email confirming that the application has been successfully submitted.

5 – Selections and Admission

The result of the selection procedure (admission, exclusion, reserve), with the ranking list of those admitted and, if any, the reserve list, will be communicated to the applicant through an e-mail sent to the address specified in the online admission form.

6 – Admission of foreign students or students with a degree by a foreign university

Upon their admission, students with a foreign university degree need to contact the Italian Consulate or Embassy close to their residency in order to comply with the requirements set by the Italian Ministry of Education, University and Research (Ministero dell'Istruzione, Università e Ricerca).

Academic titles of foreign universities need to be legally translated in Italian and accompanied by a Statement of Equivalent Value (Dichiarazione di Valore in loco) issued by the local Italian Consulate or Embassy. The Statement of Equivalent Value should show the full number of school years and certify the official accreditation of the foreign university issuing the academic degree presented with the application.

As an alternative to the Statement of Equivalent Value, in line with the Lisbon Convention, students need to submit all documentation to Luiss that is deemed necessary for evaluating the academic degree presented with the application. These documents may include, inter alia, certificates with exams and credits and, if adopted, diploma supplements.

7 – Enrolment

The tuition fee to be enrolled in the Summer School is set at EUR 1.200. The tuition fee for Luiss, also of post-graduate courses, will be awarded a 10% discount.

Public and private organisations/studies/entities that enrol three or more participants at the same time will be given a 20% discount.

It is possible to request accommodation at the Luiss residence. Further information will be shared with interested participants.

Students are required to pay the tuition fee according to the full instructions received at the time of their admission. Payments can be made by accessing a dedicated page of the Luiss website (Web Self Service) through the following link: <http://www.luiss.it/studenti/web-self-service>

Credentials for accessing this service will be provided to the student by email.

(Enrolment in the Summer School is completed after the receipt of the original enrolment form duly signed and the payment of the tuition fee. It is possible to anticipate the enrolment form via email to the School of Law - Luiss Guido Carli).

The tuition fee is non-refundable unless the Summer School is not activated due to insufficient number of enrolled students; Luiss's administration will reimburse all funds paid until that moment.

Luiss Guido Carli will issue an invoice to the name of the participants for each payment of the tuition fee.

8 – Withdrawal

Admitted students that intend to withdraw from the Summer School should communicate their intention to do so in writing the Director of the Summer School, so that the places will be offered to the candidates in the reserve list.

Admitted students can withdraw from the Summer School only before the official start of the course. Any request for withdrawal after the start date of the course does not exonerate from the payment of the entire amount of the tuition fee.

9 – Awarding of the title

The admission to the Summer School's final evaluation (see Point 2) is subject to the attendance of at least 80% of teaching hours, to the payment of the tuition fee and to the submission of all the necessary documentation required to complete the registration to the Summer School.

The final examination contributes, proportionally, to achieving the 3 ECTS foreseen.

10 – Data Protection in accordance with Article 13 of the Italian Decree No. 196/2003

As mandated by Article 13 of Italian Legislative Decree 30 June 2003 no. 196, personal data provided by candidates will be processed by Luiss Guido Carli - exclusively for the purposes of managing the admission procedures, enrolment, the consequent management of the same relationship and Luiss communication activities, in compliance with the principles of fairness, lawfulness and transparency and protection of confidentiality.

11 – Students' obligations

1. All those enrolled at the University are required to fulfil the educational commitments undertaken at the moment of the enrolment. They are also required to behave in a manner that respects the profitable performance of teaching activities and the regular performance of profit tests, personal integrity, the dignity of others and the integrity of the decorum of the places where teaching and university life in general takes place. The violation of the aforementioned behavioural duties entails the student's disciplinary responsibility without prejudice to any further sanctions provided for by law.
2. Attendance at courses is compulsory, with strict adherence to class schedules.
3. The student is obliged to be available for verification of attendance in accordance with the established modalities.
4. In order to be admitted to the final examination, it is necessary:
 - being in order with the documents to be submitted and the payment of the registration fee;
 - having attended at least 80% of the teaching hours envisaged in the course programme.

For more information:

<http://lsl.luiss.it/>

School of Law

Viale Pola, 12 - 00198 ROMA

Tel. 06/85225 352/579 - Fax 06 85 225 478

lsl@luiss.it

ACADEMIC PROGRAMME A.Y. 2020/2021

MODULES	Description	Academic field
Artificial Intelligence and Algorithms	Introduction to Artificial Intelligence and Machine Learning Algorithms Artificial Intelligence and Algorithms	Information Processing Systems
Agency and Responsibility for and of Harmful Artificial Intelligence	AI Agents' Criminal Liability The Implications of Artificial Intelligence on The Financial Sector. Market Manipulation by High Frequency Traders	Criminal Law
The Use of Algorithms to Prevent Crimes	AI and Cybersecurity Predictive Policing Algorithms: General Introduction and Concrete Applications	Criminal Law
Artificial Intelligence and Criminal Compliance	Roundtable. Artificial Intelligence and Criminal Compliance Practical Lab	Criminal Law
The Use of Risk Assessment Algorithms in The Decision-Making Processes	Algorithmic Risk Assessment in The Decision-Making Processes Algorithmic Risk Assessment in Sentencing	Criminal Procedure
Final paper		