Master : Humanités numériques : Political Ideas in a Digital Age

Présentation
The aim of the MA is: 1/ To study the ways in which political ideas have been transformed by scientific progress since the 17th up to the digital age in the 21st century; 2/ To understand the nature of politics and democracy and their changes in the digital age; 3/ To teach a new generation of students coming from all fields ethics and responsibility in the digital age; 4/ To teach thinking skills (critical thinking, problem-solving, creativity, originality, strategizing) for the digital age.

Enjeux
Students are encouraged to spend at least a semester in partner universities.

Admission

Pré-requis

Formation(s) requise(s)

- We are looking for graduates with a 2:1 or above in their first degree. Non-standard applications will be considered on their merits and mature students are encouraged to apply.
- The MA is taught in English and requires a good level to follow and write in English. If your application is selected, an oral interview will assess your level.

To know more : master-pida@ml.u-ERGY.fr

Candidature

Modalités de candidature

- e-candidat

Modalités de candidature spécifiques

Application requirements:

Durée de la formation
- 2 années

Lieu(x) de la formation
- Site des Chênes 1

Public
Niveau(x) de recrutement
- Baccalauréat général

Stage(s)
Oui, optionnels

Langues d'enseignement
- Anglais

Rythme

- Temps plein
- En alternance
  - Contrat d'apprentissage

Modalités
- Présentiel

Renseignements

Catherine.marshall@cyu.fr
(+33) 1 34 25 72 67
• Online application form
• CV with photograph
• University transcripts of grades demonstrating academic qualifications
• 2 recommendation letters from your teachers at the degree level

**Conditions d’admission / Modalités de sélection**
• The candidate is selected after an interview with the PIDA team

**Et après ?**

**Niveau de sortie**

**Année post-bac de sortie**
• Bac +3

**Niveau de sortie**
• BAC +3

**Activités visées / compétences attestées**

As a graduate, the students should be able to:
1/ Synthesise and comment critically on a body of academic writing relating to contemporary political ideas since the 17th century and in a data-intensive environment:
2/ Appreciate, analyse, interpret and evaluate political issues, ideas and institutions across a broad variety of sub-fields, in law, history of ideas, political economy and data science;
3/ Construct and defend a rigorous argument, both in written form and orally, using primary and secondary materials;
4/ Follow and understand why the use of data science by political actors is transforming the nature of politics and government;
5/ Acquire soft skills in the field of digital humanities

**Poursuites d'études**

• PhD level study in political and social sciences. MA students are involved in the AGORA research centre, at CY Cergy Paris University, which is an active research hub distinguished by its diversity, collegiality and interdisciplinary between different approaches. Along with seminars at the UNESCO chair on Digital Innovation in Transmission and Publishing, a diverse group of specialists all linked to a field of research in political ideas, will guide you towards research at a PhD level.
Programme

M1 - Semester 1:

- 4 seminars of 36 hours each: History of Political Ideas in a Digital Age, Ethics and Politics / Ethics of communication, Introduction to information theory, Technical sciences and society: theories and issues

M1 - Semester 2:

- 4 seminars of 36 hours each: New ways of exercising power, networks and communication systems, Scientific development and political ideas: “Governing with numbers: from political arithmetic to algorithms”, The ethical and economic issues of artificial intelligence, Digital law

M2 - Semester 3:

- 4 seminars of 36 hours each: Citizenship and new media: Blockchain and digital platforms, Mastering and governing digital technologies: Big Data, AI and algorithms, Data protection and new digital tools, Project based learning: digital uses + 1 MOOC, A 2-day strategic and professional seminar

M2 – Semester 4:

- Either abroad at one of our partner institutions or, a 6 months internship at the UNESCO chair on Digital Innovation in Transmission and Publishing + A supervised dissertation worth 15 ECTS.