**PROGRAMME DESCRIPTION**

**MASTER YEAR 1 AT UNIPV**

**FIRST YEAR 2022/2023**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **COURSE** | **ECTS** |  |  |  |
| 508211 - DATA SCIENCE | **9** | Specific/Maths-  Statistics | **2022** | Compulsory |
| 504837 - EUROPEAN CONSTITUTIONAL LAW | **6** | Specific/juridical | **2022** | Compulsory |
| 504827 - INTERNATIONAL ECONOMICS AND POLICY | **9** | Specific/  economics | **2022** | Compulsory |
| 509561 - ECONOMICS ANDMANAGEMENT OF COOPERATION AND DEVELOPMENT | **9** | Specific/business | **2022** | Compulsory |
| 510198 - GLOBAL VALUE CHAIN (GVC) AND  SUSTAINABILITY | **9** | Specific/business | **2022** | Compulsory |
| 504834 - ECONOMICS AND SOCIETY | **6** | Complementary | **2022** | Compulsory |
| 506641 - HEALTH ECONOMICS | **6** | Complementary | **2022** | Compulsory |
| 510189 - MICROECONOMETRICS | **9** | Complementary | **2022** | Compulsory |

**MASTER YEAR 2 AT UCA**

**STREAM 1 - DEVELOPPEMENT DURABLE**

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| **Unit** | **Semester 3** | **Hours** | | **Credits** |
| **Lectures** | **Tutorials** | **ECTS** |
| **1** | Economie de l’environnement | 39 |  | 6 |
| **2** | Evaluation environnementale | 21 |  | 3 |
| **3** | Pauvreté et environnement | 18 |  | 3 |
| **4** | Principles of natural resources economics | 21 |  | 3 |
| **5** | Macroéconomie et développement durable | 30 |  | 3 |
| **6** | Techniques qualitatives et quantitatives | 18 | 9 | 3 |
| **7** | Analyse de projets | 30 |  | 6 |
| **8** | Professional and General English |  | 30 | 3 |
|  |  |  |  |  |
| **Unit** | **Semester 4** | **Hours** | | **Credits** |
| **letures** | **Tutorials** | **ECTS** |
| **9** | Préparation à la recherche (annualisé) | 15 | 6 | 6 |
| **10** | Application des acquis | 51 | 18 | 9 |
| **11** | Stage et mémoire |  |  | 15 |

**STREAM 2- FINANCES PUBLIQUES**

|  |  |  |  |  |
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| **Unit** | **Semester 3** | **Hours** | | **Credits** |
| **Lectures** | **Tutorials** | **ECTS** |
| **1** | Stratégie de mobilisation fiscale | 80 |  | 9 |
| **2** | Fiscalité d’entreprises | 40 |  | 6 |
| **3** | Politique et évaluation des dépenses publiques | 30 |  | 6 |
| **4** | Méthodes | 50 | 12 | 6 |
| **5** | Professional and General English |  | 30 | 3 |
|  | **Semester 4** | **Hours** | | **Credits** |
| **Lectures** | **Tutorials** | **ECTS** |
| **6** | Préparation à la recherche (annualisé) *Research training (annualised)* | 30 |  | 3 |
| **7** | Application des acquis *(Application of acquired knowledge)* | 30 |  | 12 |
| **8** | Internship |  |  | 15 |

**STREAM 3 – ECONOMIE TERRITORIALE**

|  |  |  |  |  |
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| **UE** | **Semestre 3** | **Volume horaire** | |  |
| **CM** | **TD** | **ECTS** |
| **1** | Théorie éonomique | 30 |  | 3 |
| **2** | Politique publique territoriale | 60 |  | 9 |
| **3** | Ingénierie des territoires 1 | 60 |  | 6 |
| **4** | Méthodes | 60 | 10 | 9 |
| **5** | Professional and General English |  | 30 | 3 |
|  |  |  |  |  |
| **Unit** | **Semester 4** | **Hours** | | **Credits** |
| **Lectures** | **Tutorials** | **ECTS** |
| **6** | Application des acquis- préparation à la recherche | 40 |  | 12 |
| **7** | Ingénierie des territoires 2 | 10 |  | 3 |
| **8** | Internship |  |  | 15 |

**STREAM 4 – ECONOMIE DE LA SANTE**

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| **Unit** | **Semester 3** | **Hours** | | **Credits** |
| **Lectures** | **Tutorials** | **ECTS** |
| **1** | Evaluation medico-économique | 32 |  | 6 |
| **2** | Concepts et évaluations de santé | 32 |  | 6 |
| **3** | Evaluation des poogrammes et politiques publics | 32 |  | 6 |
| **4** | Protection sociale et assurance du risque santé | 20 |  | 3 |
| **5** | Qualitative and quantitative techniques | 50 | 12 | 6 |
| **6** | Professional and General English |  | 30 | 3 |
|  |  |  |  |  |
| **Unit** | **Semester 4** | **Hours** | | **Credits** |
| **Lectures** | **Tutorials** | **ECTS** |
| **7** | Préparation à la recherche (annualisé) | 45 |  | 9 |
| **8** | Application des | 45 |  | 9 |
| **9** | Internship |  |  | 12 |