



AMENDMENT TO THE DOUBLE DEGREE AGREEMENT

By and between

UNIVERSITY OF CLERMONT AUVERGNE (UCA) - FRANCE

Public Experimental institution (tertiary level), registered under SIRET N° 130 028 061 00013, code APE8542Z to the French register of companies and establishments, 49 Boulevard François Mitterrand, – CS 60032 - 63001 Clermont-Ferrand Cedex1, France

Represented by its President, M. Mathias BERNARD,

Acting on behalf of the School of Economics, represented by its Dean, Samuel Guérineau

And

UNIVERSITY OF PAVIA (UniPV), Corso Str. Nuova, 65, 27100 Pavia PV, Italie,

Represented by its Rector Prof. Francesco SVELTO

Hereafter referred to as the Parties.

The Parties signed an agreement for a double degree program on June 19, 2021;

Following some important changes around the master MEFI offered by UniPV and part of the double degree agreement between the UCA School of Economics and UniPV Department of Economics and Management, the Parties have decided to amend the original agreement in order to describe the new study offer.

Listed hereunder, a new article 1, article 3, and article 10 will substitute the original articles 1, article 3 and article 10. In all other articles, whenever the master " MEFI " is quoted, one must read "MEDI", and the curriculum "IDEP" instead of "IEID".

Article 1: CURRICULA

The curricula concerned by this programme are:

- For UCA School of Economics: Master mention Economie du Développement, taught in French, with four curricula:
 - Développement durable
 - Economie de la santé
 - Finances Publiques
 - Economie et transitions territoriales

- For UniPV Department of Economics and Management: laurea Magistrale in Economics, Development and Innovation (hereinafter MEDI) taught in English with the following curriculum: International Development and Economic Policy (hereafter IDEP).

The possible combinations are the following:

Master year 1 in UniPV DE&M	Master year 2 UCA School of economics
MEDI - IDEP	Master mention économie du développement, parcours Développement Durable
MEDI - IDEP	Master Economie du Développement, parcours Economie de la Santé
MEDI - IDEP	Master Economie du Développement, parcours Finances Publiques
MEDI - IDEP	Master Economie du Développement, parcours Economie et Transition Territoriales

The Master's degree in Economie du Développement, with its four curricula, UCA SE and the Laurea Magistrale, UniPV - DE&M have been subject to a national accreditation.

These graduate degrees are part of Master's programmes giving access to doctoral studies.

The content of the MEDI programme is described in appendix A.

Article 3: LEGAL TEXTS

The following French legal texts frame the implementation of international framework cooperation agreement for the award of Double degrees:

- Code de l'Education
- Circulaire N° 2019-134 - September 26, 2019 relating to conditions for implementing and awarding within the framework of LMD French national degrees by HEI of the Ministry of national Education, Higher Education and research.

The following Italian legal texts frame the implementation of International framework cooperation agreement for the award of double Degrees:

- Art. 3, c. 10 DM 270/2004 reform education systems, relating the opportunity for the University to issue degrees in collaboration with other Italian or foreign universities on the basis of specific agreements
- Art. 18 of the Course regulations of University of Pavia regarding the issue of joint and Double degrees;
- Art. 9 of Course regulation, regarding MEDI (art. 12 – D.M. 22 October 2004 n. 270)

Article 10 DEGREES AWARDED

Partner Universities will issue the following degrees:

UniPV: Laurea Magistrale in Economics, Development and Innovation (MEDI), curriculum international Development and Economic Policy, IDEP

UCA : Diplôme de Master en Economie du Développement, parcours Développement Durable, ou parcours Finances Publiques ou parcours Economie de la santé ou parcours Economie et Transitions Territoriales.

Students will also receive a Diploma Supplement describing courses attended and grades obtained.

The other articles and dispositions remain unchanged.

UNIVERSITE CLERMONT AUVERGNE

UNIVERSITÀ DI PAVIA

President Mathias Bernard

Head of the Department Eduardo Rossi

Clermont-Ferrand,

Pavia,

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APPENDIX A: STUDY PROGRAMME AT UNIPV

MSc Economics, Development and Innovation

Curriculum: international Development and Economic Policy, year 1

First year 60 ECTS

Code	Compulsory courses	ECTS	hours
508211	DATA SCIENCE (MATHS/STATISTICS)	9	66
504837	EUROPEAN CONSTITUTIONAL LAW	6	44
504827	INTERNATIONAL ECONOMICS AND POLICY	9	66
509561	ECONOMICS AND MANAGEMENT OF COOPERATION AND DEVELOPMENT	9	66
510198	GLOBAL VALUE CHAIN (GVC) AND SUSTAINABILITY	9	66
504834	ECONOMICS AND SOCIETY	6	44
507971	HEALTH ECONOMICS	6	44
510189	MICROECONOMETRICS	9	66

APPENDIX B: STUDY PROGRAMME AT UCA

Master mention Economie du développement

1- Curriculum : Développement durable, année 2, 60 ECTS

Unit	Semester 3	Hours		Credits
		Lectures	Tutorials	ECTS
1	Economie de l'environnement (<i>environmental economics</i>)	39		6
2	Evaluation environnementale (<i>Environmental evaluation</i>)	21		3
3	Pauvreté et environnement (<i>Environment and Poverty</i>)	18		3
4	Principles of natural resources economics	21		3
5	Macroéconomie et développement durable (<i>Macroeconomics and sustainable development</i>)	30		3
6	Techniques qualitatives et quantitatives (<i>Qualitative and quantitative techniques</i>)	18	9	3
7	Analuse de projets (<i>Projects analysis</i>)	30		6
8	Professional and General English		30	3
	TOTAL Semester 3	177	39	30

Unit	Semester 4	Hours		Credits
		lectures	Tutorials	ECTS
9	Préparation à la recherche (annualisé) (<i>Research training (annualised)</i>)	15	6	6
10	Application des acquis (<i>Application of acquired knowledge</i>)	51	18	9
11	Stage (<i>Internship</i>)			15
	TOTAL Semestre 4	66	24	30

2- Curriculum Economie et transition territoriales

UE	Semestre 3	Volume horaire		ECTS
		CM	TD	
1	Théorie économique (<i>Economic theory</i>)	30		3
2	Politique publique territoriale (<i>Territorial public policies</i>)	60		9
3	Ingénierie des territoires 1 (<i>Territorial engineering 1</i>)	60		6
4	Méthodes (<i>Methods</i>)	60	10	9
5	Professional and General English		30	3
	TOTAL Semester 3	210	40	30

Unit	Semester 4	Hours		Credits
		Lectures	Tutorials	ECTS
6	Application des acquis- préparation à la recherche (<i>Application of acquired knowledge- research training</i>)	40		12
7	Ingénierie des territoires 2 (<i>Territorial engineering 2</i>)	10		3
8	Internship			15
	TOTAL Semester 4	50	0	30

3 – Curriculum Finances Publiques, année 2, 60 ECTS

Unit	Semester 3	Hours		Credits
		Lectures	Tutorials	ECTS
1	Stratégie de mobilisation fiscale (<i>Tax mobilisation strategy</i>)	80		9
2	Fiscalité d'entreprises (<i>Corporate taxation</i>)	40		6
3	Politique et évaluation des dépenses publiques (<i>Policy and evaluation of public spending</i>)	30		6
4	Méthodes (<i>Methods</i>)	50	12	6
5	Professional and General English		30	3
	TOTAL Semester 3	200	42	30

Unit	Semester 4	Hours		Credits
		Lectures	Tutorials	ECTS
6	Préparation à la recherche (annualisé) (<i>Research training (annualised)</i>)	30		3
7	Application des acquis (<i>Application of acquired knowledge</i>)	30		12
8	Internship			15
	TOTAL Semester 4	60	0	30

4 – Curriculum économie de la santé, année 2, 60 ECTS

Unit	Semester 3	Hours		Credits
		Lectures	Tutorials	ECTS
1	Evaluation medico-économique (<i>Medical-economic evaluation</i>)	32		6
2	Concepts et évaluations de santé (<i>Health concepts and evaluation</i>)	32		6
3	Evaluation des programmes et politiques publics (<i>Public policies and programmes evaluation</i>)	32		6
4	Protection sociale et assurance du risque santé (<i>Social protection and health risk insurance</i>)	20		3
5	Qualitative and quantitative techniques	50	12	6
6	Professional and General English		30	3
	TOTAL Semester 3	166	42	30

Unit	Semester 4	Hours		Credits
		Lectures	Tutorials	ECTS
7	Préparation à la recherche (annualisé) <i>Research training (annualised)</i>	45		9
8	Application des acquis (<i>Application of acquired knowledge</i>)	45		9
9	Internship			12
	TOTAL Semestre 4	90	0	30