

Access conditions to the Master (http://www.ulg.ac.be/cms/c_45812/master-en-sciences-de-l-education)

Two-Year Master Program (120 ECTS)

First Year

Compulsory courses

PEDA0052-2	<i>Quantitative research methods in education and training (including large-scale study methods)</i> - Christian MONSEUR	30	-	-	3
PEDA1162-1	<i>Theories and Methods of Applying Research in Practice</i> - Bernadette MOUVET	30	-	-	3
PEDA2174-1	<i>Critical analysis of current ideas on psychopedagogics</i> - Marcel CRAHAY	30	-	-	2
PEDA0053-1	<i>Curriculum construction and assessment</i> - Brigitte DENIS	15	15	-	3
PEDA4020-2	<i>Final thesis preparation</i> - COLLÉGIALITÉ	-	-	-	1
LANG1023-1	<i>English (Level B) (english language)</i> - ISLV, Julien STEVENS	30	-	-	3

Optional courses

Choose three options to spread over the two years of master. From these three options, choose courses in 1st year of master totaling 30 credits

A. Option : "Training of professionals in the field of infancy"

[...] Choose courses from the following :

PEDA0007-2	<i>Training of professionals in the field of infancy, Part I</i> - Florence PIRARD	15	30	-	6
PEDA0007-3	<i>Training of professionals in the field of infancy, Part II</i> - Florence PIRARD	15	-	-	3
ANTH0047-1	<i>Anthropology of Childhood</i> - Elodie RAZY	30	30	-	6

B. Option : "Animation of groups and continuing education"

Notice : Requirements : professional focus in adult education

[...] Choose courses from the following :

PSYC0045-1	<i>Psychology of mediation</i> - Jean-François LEROY	30	-	-	3
PSYC0067-1	<i>Practical questions on methods and techniques for co-ordinating groups</i> - Jean-François LEROY	-	30	-	2
PSYC1019-1	<i>Group Dynamics</i> - Tiber MANFREDINI	30	-	-	3
PSYC1045-1	<i>Methods and techniques of animation of groups</i> - Jean-François LEROY	30	-	-	2
PSYC0042-1	<i>Interview techniques in maintaining social psychology</i> - Isabelle GRUSLIN, Jean-François LEROY	15	15	-	3
PEDA0060-2	<i>Current issues in adult training</i> - Daniel FAULX	15	15	-	2

C. Option : "Development of organizational skills"

Notice : Requirements : professional focus in adult education

[...] Choose courses from the following :

PSYC1079-2	<i>Psychosocial change in the organisations</i> - Jean-François LEROY	30	-	-	3
PEDA0055-1	<i>Evaluation of training achievements</i> - Florence PIRARD	15	15	-	3
PEDA0057-1	<i>Systems analysis and training policies</i> - Daniel FAULX	30	-	-	3
PSYC0065-1	<i>Practical questions of psychosocial change in organisations</i> - Jean-François LEROY	-	30	-	3

Notice : Choose only one of the two courses below during the two years of master

SOCI0009-1	<i>Introductory seminar to organisational analysis</i> - Frédéric SCHOENAERS - [15h SEM]	15	-	[+]	3
GRHO0006-2	<i>Strategic challenges of skills and training management</i> - Jean-Marie DUJARDIN	30	-	-	3

D. Option : "Education and Training Technology"

[...] Choose courses from the following :

PEDA1238-1	<i>Information and Communication Technologies applied to Education and Training</i> - Brigitte DENIS	15	15	-	3
PEDA1046-2	<i>E-learning devices, professional networking and maximising knowledge through information and communication technology</i> - Brigitte DENIS	30	30	-	6
PEDA1239-1	<i>Audio-visual and learning</i> - Dieudonné LECLERCQ	30	-	-	3
PEDA0065-1	<i>Research in educational technology</i> - Brigitte DENIS	15	30	-	3

E. Option : "Intervention in the school context"

[...] Choose courses from the following :

PEDA1180-1	<i>Questions Concerning Current Events in Education</i> - Bernadette MOUVET	30	-	-	4
PEDA0008-1	<i>Introduction to bullying</i> - Bernadette MOUVET	30	-	-	3
AESS0142-1	<i>Seminar on prevention and management of difficult school situations</i> - Jocelyne ROBERT	15	-	-	2
PEDA1173-2	<i>Basic and Special Needs Education : Integration Processes at Pre-School and School Level</i> - Jean-Jacques DETRAUX	15	15	-	3
GRHO0013-3	<i>Managing diversity</i> - Annie CORNET - Suppl : Christophe CUSUMANO	30	-	-	3

F. Option : "Systems and educative practices"

Notice : Requirements : professional focus in teaching or research focus

[...] Choose courses from the following :

PEDA1152-2	<i>Analysis of teaching systems</i> - Jacqueline BECKERS	30	-	-	3
PEDA1051-3	<i>Analysis of Teaching Processes</i> - Dominique LAFONTAINE	15	30	-	3
PEDA0101-1	<i>Educational psychology of basic matters learning</i> - Dominique LAFONTAINE	45	-	-	4
PEDA1161-2	<i>An Experimental Approach to Educational Problems</i> - Dominique LAFONTAINE	45	30	-	5

G. Option "Assessment practices"

Notice : Requirements : professional focus in teaching or research focus

[...] Choose courses from the following :

PEDA0055-1	<i>Evaluation of training achievements</i> - Florence PIRARD	15	15	-	3
PEDA1159-1	<i>Introduction to Evaluation Methods, including statistical analysis of exams</i> - Christian MONSEUR	15	15	-	3
PEDA1234-2	<i>Designing Standardised tests and questionnaires</i> - Dominique LAFONTAINE, Christian MONSEUR	15	45	-	6
YSTG0377-1	<i>Placement in Smart</i> - [60h Internship]	-	-	[+]	3

Choose one of the following focus :

Professional Focus in teaching

Compulsory courses

PEDA1157-1	<i>Teacher education methodology</i> - Jacqueline BECKERS	15	15	-	3
PEDA1158-1	<i>Further education for teachers and innovations development</i> - Bernadette MOUVET	15	15	-	3
YSTG0301-2	<i>Training course - Initial training of the teachers</i> - Jacqueline BECKERS - [120h Internship]	-	-	[+]	6
YSTG0302-2	<i>Training - Further education for teachers and innovation development</i> - Bernadette MOUVET - [60h Internship]	-	-	[+]	3

Professional Focus in Adult Education

Compulsory courses

PEDA0063-1	<i>Topics in adult training research</i> - Daniel FAULX	30	-	-	3
PEDA0056-1	<i>Conception, management and evaluation of training strategies</i> - Daniel FAULX	45	-	-	3
YSTG0300-1	<i>Placement - Adult education in context, Part 1</i> - Brigitte DENIS, Daniel FAULX, Florence PIRARD - [180h Internship]	-	-	[+]	9

Research Focus

Compulsory courses

PEDA0062-1	<i>Evaluating school learning</i> - Christian MONSEUR	30	30	-	6
PEDA1235-2	<i>Analysis and Monitoring in European Educational Systems</i> - Dominique LAFONTAINE	15	30	-	5
YSTG0025-1	<i>Training - Introduction to the use of international databases, Part 1</i> - Christian MONSEUR - [80h Internship]	-	-	[+]	4

Second year (transitory program)

Follow-up to the focus chosen in first year

Professional Focus in teaching

Compulsory courses

PEDA1229-1	<i>Professional didactics and teachers' initial training, part 2</i> - Jacqueline BECKERS	15	15	-	3
PEDA1230-1	<i>Further education for teachers and innovation development, part 2</i> - Bernadette MOUVET	15	15	-	3
YSTG0330-4	<i>Placement linked to the foundation course for teachers and SAS</i> - Jacqueline BECKERS - [120h Internship]	-	-	[+]	6
YSTG0340-4	<i>Placement linked to the higher course for teachers and SAS</i> - Bernadette MOUVET- - [60h Internship]	-	-	[+]	3

Professional Focus in Adult Education

Compulsory courses

PEDA0058-1	<i>Learning processes and development of adults in training</i> - Daniel FAULX	30	-	-	3
PEDA0059-1	<i>Analysis of the contexts surrounding adult training</i> - Daniel FAULX	30	-	-	3
YSTG0351-1	<i>Placement - Adult education in context, Part 2</i> - Daniel FAULX, Florence PIRARD - [180h Internship]	-	-	[+]	9

Research Focus

Compulsory courses

STAT0802-1	<i>Complex Statistical Models and Software Use</i> - Francis PÉRÉE	30	30	-	4
STAT0070-2	<i>Multivariate Analysis and Statistical Software Use</i> - Francis PÉRÉE	30	-	-	4
PEDA0051-1	<i>Multivariate analysis for complex sampling designs</i> - Christian MONSEUR	15	15	-	4
YSTG0025-2	<i>Training - Introduction to the use of international databases, Part 2</i> - Christian MONSEUR - [60h Internship]	-	-	[+]	3

Second year (2012-2013 prospects)

Compulsory courses

PEDA1231-1	<i>Deontology</i> - Florence PIRARD	15	-	-	2
YSTG0026-1	<i>Training complement</i> - Jacqueline BECKERS, Daniel FAULX, Christian MONSEUR - [60h Internship]	-	-	[+]	3
YMEM0008-2	<i>Final Thesis</i> - COLLÉGIALITÉ	-	-	-	19
LANG1025-1	<i>English (Level C)</i> (english language) - ISLV, N...	30	-	-	3

Optional courses

Continuation of options chosen at first year. Choose courses totalling 15 credits from :

A. Option : "Training of professionals in the field of infancy"

[...] Choose the courses not taken in the 1st year

PEDA0007-2	<i>Training of professionals in the field of infancy, Part I</i> - Florence PIRARD	15	30	-	6
PEDA0007-3	<i>Training of professionals in the field of infancy, Part II</i> - Florence PIRARD	15	-	-	3

ANTH0047-1 *Anthropology of Childhood* - Elodie RAZY 30 30 - 6

B. Option : "Animation of groups and continuing education"

[...] Choose the courses not taken in the 1st year

PSYC0045-1	<i>Psychology of mediation</i> - Jean-François LEROY	30	-	-	3
PSYC0067-1	<i>Practical questions on methods and techniques for co-ordinating groups</i> - Jean-François LEROY	-	30	-	2
PSYC1019-1	<i>Group Dynamics</i> - Tiber MANFREDINI	30	-	-	3
PSYC1045-1	<i>Methods and techniques of animation of groups</i> - Jean-François LEROY	30	-	-	2
PSYC0042-1	<i>Interview techniques in maintaining social psychology</i> - Isabelle GRUSLIN, Jean-François LEROY	15	15	-	3
PEDA0060-2	<i>Current issues in adult training</i> - Daniel FAULX	15	15	-	2

C. Option : "Development of organizational skills"

[...] Choose the courses not taken in the 1st year

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PSYC0065-1	<i>Practical questions of psychosocial change in organisations</i> - Jean-François LEROY	-	30	-	3

Notice : Choose only one of the two courses below during the two years of master

SOCI0009-1	<i>Introductory seminar to organisational analysis</i> - Frédéric SCHOENAERS - [15h SEM]	15	-	[+]	3
GRHO0006-2	<i>Strategic challenges of skills and training management</i> - Jean-Marie DUJARDIN	30	-	-	3

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PEDA1239-1	<i>Audio-visual and learning</i> - Dieudonné LECLERCQ	30	-	-	3
PEDA0065-1	<i>Research in educational technology</i> - Brigitte DENIS	15	30	-	3

E. Option : "Intervention in the school context"

[...] Choose the courses not taken in the 1st year

PEDA1180-1	<i>Questions Concerning Current Events in Education</i> - Bernadette MOUVET	30	-	-	4
PEDA0008-1	<i>Introduction to bullying</i> - Bernadette MOUVET	30	-	-	3
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GRHO0013-3	<i>Managing diversity</i> - Annie CORNET - Suppl : Christophe CUSUMANO	30	-	-	3

F. Option : "Systems and educative practices"

[...] Choose the courses not taken in the 1st year

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PEDA1159-1	<i>Introduction to Evaluation Methods, including statistical analysis of exams</i> - Christian MONSEUR	15	15	-	3
PEDA1234-2	<i>Designing Standardised tests and questionnaires</i> - Dominique LAFONTAINE,	15	45	-	6

Christian MONSEUR
YSTG0377-1 *Placement in Smart* - [60h Internship] - - [+] 3

Choose courses totalling 3 ECTS from the following :

YSTG0379-1 *Free placement* - COLLÉGIALITÉ - - - 3

Notice : A free placement totaling 3 ECTS is possible whether it is accepted by an academic member of the Faculty.

[...] One course available in the focus chosen of the Master in educational sciences

[...] One course, except courses from the Master in Education with the approval of the Jury's President

Follow-up to the focus chosen in first year :

Professional Focus in teaching

Compulsory courses

PEDA1229-1 *Professional didactics and teachers' initial training, part 2* - Jacqueline BECKERS 15 15 - 3
 PEDA1230-1 *Further education for teachers and innovation development, part 2* - Bernadette MOUVET 15 15 - 3
 YSTG0330-4 *Placement linked to the foundation course for teachers and SAS* - Jacqueline BECKERS - [120h Internship] - - [+] 6
 YSTG0340-4 *Placement linked to the higher course for teachers and SAS* - Bernadette MOUVET - [60h Internship] - - [+] 3

Professional Focus in Adult Education

Compulsory courses

PEDA0058-1 *Learning processes and development of adults in training* - Daniel FAULX 30 - - 3
 PEDA0059-1 *Analysis of the contexts surrounding adult training* - Daniel FAULX 30 - - 3
 YSTG0351-1 *Placement - Adult education in context, Part 2* - Daniel FAULX, Florence PIRARD - [180h Internship] - - [+] 9

Research Focus

Compulsory courses

STAT0802-1 *Complex Statistical Models and Software Use* - Francis PÉRÉE 30 30 - 4
 STAT0070-2 *Multivariate Analysis and Statistical Software Use* - Francis PÉRÉE 30 - - 4
 PEDA0051-1 *Multivariate analysis for complex sampling designs* - Christian MONSEUR 15 15 - 4
 YSTG0025-2 *Training - Introduction to the use of international databases, Part 2* - Christian MONSEUR - [60h Internship] - - [+] 3