

Faculty of Psychology and Education Sciences



PSP 1BA

Baccalauréat en sciences psychologiques et de l'éducation (Bachelor of Psychology and Education Sciences)



Study objectives

This programme provides foundational training in Psychology and the Sciences of Education. It teaches the skills that are necessary to analyse the complexity of human behaviour, relationships and situations with respect to their biological and socio-cultural dimensions. In order to embark on the master's programme of his choice, the student will have to be able to :

- acquire knowledge of the relevant facts (biological, psychological, socio-cultural and philosophical), and the concepts and theories necessary to carry out this type of analysis
- develop the skills necessary to a critical analysis of their implications and how this knowledge can be used with the persons involved
- carry out a personal training project, including group work
- master oral and written forms of communication, in French and in English
- master the methods and techniques relevant to the professional practice chosen
- carry out a research project in the domain
- become familiar with the field (a first contact on the professional field is integrated in the 3rd year project, in except for Speech Therapy).

General presentation of the programme

Principal Subjects

The bachelor's programme in Psychology and the Sciences of Education involves a total of 180 credits, to be acquired over three years. This comprises a foundation curriculum ("major") of 150 credits and 30 credits of options. The Faculty organises three majors : in Psychology, in Education Science and in Speech Therapy. A set of common courses totalling 105 credits are to be followed during the first two years (for a total of 60 and 45 credits respectively). During the third year, the student has to choose one of the three majors matching the master program she/he intends to attend. Each major guarantees unconditional access to the matching master programme, or to the master programme of Family Science and Sexuality, without complementary courses. Access to the other two master's programmes remains possible, with complementary courses and according to the chosen option.

The **set of common courses** comprises :

- courses relating to basic socio-cultural and philosophical behaviour (15 credits), as well to the biological root-causes thereof (16.5 credits)
- courses introducing the basic subject areas : Psychology and Education Sciences (19.5 credits)
- 23.5 credits of courses introducing the student to the methods and practices of the basic subject areas, including statistics and the ability to read scientific texts on psychology and education written in English (5 credits)
- three groups of courses introducing the student to the principal domains of professional practice : Psychology and Health (9 credits), Social Psychology in the work place and within organisations (9 credits), Psychology, Education and Development (8 credits).

The **major in Psychology Science** complements the courses on the methods and practices of the basic subject areas (23.5 credits including in particular the development of a personal project). It also deals more deeply with the practical professional domains : besides three mandatory courses (7.5 credits), the student will have to choose one course module (for 9.5 credits) among three, each of which is specifically devoted to one of the three professional domains. This major also includes a course of Religion Sciences (to be taken from a list of three such courses and worth 2 credits) and a course of interactive English.

The **major in Education Science** consists of six courses common to the Psychology major (15 credits), four specific courses (15 credits) and the personal project offering participatory observation in professional practices (15 credits).

The **major in Speech Therapy** , organised together with the ULB, is composed of courses relating to oral language (9.5 credits), written language (8 credits), the ear, nose and throat sphere (8.5 credits), neurosciences (8 credits) and related subject areas (11 credits).

Minors or available options

The student will complement his bachelor's programme with an optional subject representing 30 credits - 15 credits in the second year and 15 in the third year. This may take one of the following forms, depending on the student's choice (see "programme specifications" for details).

- courses of the student's choice
- minor in a different subject to be chosen from the list of accessible minors
- supplementary courses in a second major of the discipline. These courses have to be chosen from one of the two majors not chosen by the student for his/her main programme. The courses can make it easier to access to the master programme associated with her/his major, to the master programme in Family Science and Sexuality (to which there is unconditional access for the Psychology and Education Sciences bachelors), and to the master associated with the second major with a maximum complement of 15 credits.

Evaluation

Course evaluation will take the form of written exams organised during the sessions, whilst the task-based part may involve ongoing assessment during the year. A final formative evaluation will be carried out during practical exercises, group work and for individual projects.

Admission to the programme**Conditions of admission**

The conditions and regular admission requirements are described on the web page "Access to studies" :

<http://www.ucl.ac.be/etudes/libres/en/acces.html>

Admission enquiries

- 1st and 2nd year in Psychology and Education Sciences : V. Hanssens, Faculty Administration ;
- 3rd year in Psychological and Education Sciences, Psychological Sciences option : V. Hanssens, Faculty Administration ;
- 3rd year in Psychology and Education Sciences, Education Sciences option : D. Gallez, FOPA Administration ;
- 3rd year in Psychology and Education Sciences, Speech Therapy option : M. Piquart, Speech Therapy Programme Manager.

Positioning of the programme**Positioning of the programme within the University cursus**

The principal aim of the programme ("major") is to prepare the student for the ensuing master's programme, by progressively building up the knowledge and skills required.

The bachelor's degree will guarantee unconditional access, without any complementary courses, to the master's programme associated to the major chosen for the third year : Psychology, Education Science or Speech Therapy. This also entails automatic access to the master's programme of Family Sciences and Sexuality.

The options, the supplementary courses and/or the minor will enable the students to enrich his personal training either in their main subject or in other domains of knowledge.

Other studies available upon completion of the programme

Students who chose the supplementary courses in the main discipline, will have access to the corresponding master, with a complement of only 15 credits, to be added to the master's programme.

The bachelor's degree in Psychology and Education Sciences also grants direct access to the master's of Criminology.

Useful contacts**Programme management**

PSP Faculté de psychologie et des sciences de l'éducation

- the Bachelor's programme in its totality : R. Bruyer (Faculty Interface) or M. Frenay (Academic Secretary)
- Psychology : E. Bourgeois, President of the committee for the first cycle of Psychology Science
- Education Science : M. Bonami, Director of the FOPA;
- Speech Therapy: M. Piquart, Manager of the Speech Therapy programme .

Study Advisor

Murielle Sack.

Exam Juries

Jury for the first year of the bachelor's programme : Raymond Bruyer (president), René Zayan (secretary), each of the persons responsible for the attribution of any of the grades to be deliberated.

Jury for the second year of the bachelor's programme : each of the persons responsible for the attribution of any of the grades to be deliberated (president and secretary still to be specified).

Jury for the third year of the bachelor's programme : each of the persons responsible for the attribution of any of the grades to be deliberated (president and secretary to be specified).

List of accessible minors

- Minor in Theology
- Minor in Philosophy

- Minor in Law
 - Minor in Criminology
 - Minor in Information and Communication (*)
 - Minor in Political Sciences
 - Minor in Sociology and Anthropology
 - Minor in Human and Social Sciences
 - Minor in Economics (opening)
 - Minor in Business Studies
 - Minor in Linguistics
 - Minor in Hispanic Studies (*)
 - Minor in Italian Studies (*)
 - Minor in French Studies (*)
 - Minor in Latin Studies
 - Minor in Greek Studies
 - Minor in Oriental Studies
 - Minor in Literature Studies
 - Minor in History
 - Minor in Medieval Studies
 - Minor in History of Art and Archaeology (*)
 - Minor in Musicology
 - Minor in Human Nutrition (*)
 - Minor in General Biomedical Sciences (*)
 - Minor in Clinical Biomedical Sciences (*)
 - Minor in Medication Sciences (*)
 - Minor in Physical Activity, Health and Culture of Movement (*)
 - Minor in Geography (*)
 - Minor in Statistics
 - Minor in Urban Architecture
 - Minor in Mathematics and Mathematical Applications
 - Minor in Scientific Culture
 - Minor in Gender Studies
 - Minor in Culture and Creation
 - Minor in European Studies
- (*) *Minor with access criteria.*

Detailed content of standard programme

PSP 11BA First year of studies

Foundation studies (60 credits)

Major in Psychological Sciences and Education

Socio-cultural Bases of Behaviour

PSP1121 Elements of philosophy[30h] (3 credits) (in French)

Jean Leclercq

PSP1122 Introduction to epistemology[30h] (3 credits) (in French)

Raphaël Gély, Philippe Thiry (supplée
Raphaël Gély)

must be preceded by PSP 1121, in the same quadrimester

PSP1123 Sociology[30h] (3 credits) (in French)

Georges Liénard

PSP1124 Social and cultural anthropology[30h] (3 credits) (in French)

Alain Reyniers

PSP1125 Language sciences[30h] (3 credits) (in French)

Michel Hupet

Biological Bases of Behaviour

PSP1131 General and genetic Biology[37.5h] (3.5 credits) (in French)

Philippe van den Bosch Sanchez de
Aguilar

PSP1132 Human Physiology[22.5h] (3 credits) (in French)

Jean Lebacqz

PSP1133 Neurophysiology[37.5h+4h] (3 credits) (in French)

André Roucoux

must be preceded by the PSP 1132, in the same quadrimester

PSP1134 Ethology and compared Psychology[30h] (3 credits) (in French)

René Zayan

Psychology and Education Sciences

PSP1120 Psychology 1[90h] (8 credits) (in French)

Raymond Bruyer, Bernard Rimé

PSP1145 General Psychology 2[45h] (3 credits) (in French)

Yves Bestgen, Guy Lories

PSP1150 Education sciences (I)[30h+15h] (5 credits) (in French)

Etienne Bourgeois (coord.), Mariane

<u>PSP1160</u>	Child and adolescent psychology[45h] (3.5 credits) (in French)	Frenay, Léopold Paquay James Day (coord.), Xavier Renders
Practices and methods		
<u>PSP1118</u>	Observation methods[0h+30h] (3 credits) (in French)	Vassilis Saroglou
<u>PSP1180</u>	Statistics applied to psychology 1[30h+20h] (5 credits) (in French)	Ingrid Van Keilegom
<u>PSP1114</u>	Psychology workshops[0h+37.5h] (3 credits) (in French)	Mariane Frenay, René Zayan
Language course		
<u>ANGL1840A</u>	English: remediation(2 credits)	N.

PSP 12BA Second year of studies

Specific studies (60 credits)

Major in Psychological Sciences and Education

Biological Bases of Behaviour

<u>PSP1201</u>	Psychophysiology[30h] (2 credits) (in French)	Marc Crommelinck
<u>PSP1202</u>	Elements of neuropsychology[30h] (2 credits) (in French)	Mauro Pesenti, Xavier Seron

Psychology and Health

<u>PSP1266</u>	Introduction to clinical psychology[45h+5h] (3 credits) (in French)	Patrice De Neuter, Etienne Dessoy, Nady Van Broeck (coord.)
<u>PSP1263</u>	Psychiatry and psychopharmacology 1[30h+5h] (3 credits) (in French)	Jean-Yves Hayez, Jean-Marie Maloteaux, Arlette Seghers
<u>PSP1264</u>	Personality and individual psychology[30h+5h] (3 credits) (in French)	Bernard Rimé

Social, Work and Organisations Psychology

<u>PSP1214</u>	Social psychology[30h+5h] (3 credits) (in French)	Vincent Yzerbyt
<u>PSP1216</u>	Organisational Psychosociology[30h+5h] (3 credits) (in French)	Florence Stinglhamber

<u>PSP1213</u>	Work psychology[30h+5h] (3 credits) (in French)	Muriel Dumont
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Educational and Developmental Psychology

<u>PSP1224</u>	Education sciences 2[60h+10h] (4.5 credits) (in French)	Etienne Bourgeois, Mariane Frenay (coord.), Benoît Galand, Léopold Paquay
<u>PSP1226</u>	Development psychology[30h+5h] (3 credits) (in French)	Christiane Holper, Christiane Holper

Practices and Methods

<u>PSP1274</u>	Principles of experimentation[30h] (3 credits) (in French)	Olivier Corneille
<u>PSP1273</u>	Fieldwork[0h+30h] (2 credits) (in French)	Michel Hupet
<u>PSP1277</u>	Statistics applied to Psychology 2[45h+30h] (4.5 credits) (in French)	Bernadette Govaerts, Ingrid Van Keilegom
<u>PSP1278</u>	Psychometry (including edumetry)[30h] (3 credits) (in French)	Jacques Grégoire

Language course

<u>ANGL1840B</u>	Anglais - Compréhension de textes de psychologie(3 credits)	N.
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Option (15 credits)

Three possible options :

- more in-depth intra-faculty courses : 30 credits, without any prerequisites from one of the two other majors of the 3rd year
 - minor (opening in another subject; 15 credits in BAC2 + 15 credits in BAC3) : any minor from the other faculties available for the PSP students

- options :

any courses without prerequisites from the two majors of the 3rd year which do not constitute the student's principal programme

<u>PSY1401</u>	The animal in human environments[30h] (4 credits) (in French)	René Zayan
<u>PSY1402</u>	Psychology of religion[30h] (4 credits) (in French)	Vassilis Saroglou
<u>PSY1403</u>	Psychology of sport and exercise[30h] (4 credits) (in French)	Philippe Godin

PSP 13BA Third year of studies

Specific studies (60 credits)**Major in Psychological Sciences**

The psy courses : 1334, 1335, 1336, 1337, 1314, 1315, 1316, 1317, 1323, 1324, 1325, 1327, constitute the three modules of three courses each (+ the exercises), introducing the student to the principal professional domains of the future master of Psychological Sciences : they thus prepare him for the personal training profile that he will define for his masters, without constituting an irreversible choice regarding this profile. The student will select one module (3 courses + exercises). The six courses of the two non-selected modules will become part of the available "options". The exercises of any given module can only be chosen if the three courses of that module are also selected.

Socio-cultural Bases of Behaviour (a choice of one of the following courses)

<u>TECO1210</u>	Questions of Religious Sciences: Biblical Readings[15h] (2 credits) ▲ (in French)	N.
<u>TECO1220</u>	Questions of Religious Sciences: Reflections about Christian Faith[15h] (2 credits) ▲ (in French)	N.
<u>TECO1230</u>	Questions of Religious Sciences: Questions about Ethics[15h] (2 credits) ▲ (in French)	N.

Psychology and Health

<u>PSY1332</u>	Psychopathology[30h] (2.5 credits) ▲ (in French)	N.
<u>PSY1333</u>	Psychiatry and psychopharmacology 2[30h] (2.5 credits) ▲ (in French)	N.

Module :

<u>PSY1334</u>	Institutions and practice in clinical psychology[30h] (~) ▲ (in French)	N.
<u>PSY1335</u>	Clinical neuropsychology: instrumental and language disorders[30h] (2.5 credits) ▲ (in French)	N.
<u>PSY1336</u>	Clinical intervention, health and trauma[30h] (2.5 credits) ▲ (in French)	N.
<u>PSY1337</u>	Exercises in psychology and health[0h+30h] (2 credits) ▲ (in French)	N.

Social, Work and Organisations Psychology

<u>PSY1313</u>	Psychology of social cognition and intergroup relationships[30h] (2.5 credits) ▲ (in French)	N.
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Module :

<u>PSY1314</u>	Human resources psychology[30h] (2.5 credits) ▲ (in French)	N.
<u>PSY1315</u>	Organisational behaviour[30h] (2.5 credits) ▲ (in French)	N.
<u>PSY1316</u>	Attitude change and social influence[30h] (2.5 credits) ▲ (in French)	N.
<u>PSY1317</u>	Exercises in social psychology, work and organisational psychology[0h+30h] (2 credits) ▲ (in French)	N.

Educational and Developmental Psychology*Module :*

<u>PSY1323</u>	Neuropsychology of development[30h] (2.5 credits) ▲ (in French)	N.
<u>PSY1324</u>	Psychology of disabled persons[30h] (2.5 credits) ▲ (in French)	N.
<u>PSY1325</u>	Development, nurture and culture[30h] (2.5 credits) ▲ (in French)	N.
<u>PSY1327</u>	Exercises in educational and developmental psychology[0h+30h] (2 credits) ▲ (in French)	N.

Practices and Methods

<u>PSY1344</u>	Project[0h+150h] (11.5 credits) ▲ (in French)	N.
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The project will be in relation with the domain of the module selected.

<u>PSY1345</u>	Project tutoring seminar[0h+15h] (2 credits) ▲ (in French)	N.
<u>PSY1346</u>	Deontology of psychological practice[15h] (2 credits) ▲ (in French)	N.
<u>PSY1347</u>	Testing exercises[0h+15h] (2 credits) ▲ (in French)	N.

<u>PSY1348</u>	Psychological interviewing[15h+30h] (3 credits) 🏠 (in French)	N.
<u>PSY1349</u>	Psychodiagnosis[45h] (3 credits) 🏠 (in French)	N.
Language course <u>ANGL2440</u>	English - Interactive Communication Skills[30h] (~)	Michel Bartholomé, Estelle Dagneaux, Marie Duelz, Marielle Henriet, Jennifer Moreman, Philippe Neyt, Jean-Paul Nyssen

+ the three courses and exercises from the module chosen (9.5 credits)

Option (15 credits)

Continuation of the option from the second year.

Specific studies (60 credits)

Major in Education Sciences

Major courses in Psychological Sciences

<u>PSY1314</u>	Human resources psychology[30h] (2.5 credits) 🏠 (in French)	N.
<u>PSY1323</u>	Neuropsychology of development[30h] (2.5 credits) 🏠 (in French)	N.
<u>PSY1324</u>	Psychology of disabled persons[30h] (2.5 credits) 🏠 (in French)	N.
<u>PSY1325</u>	Development, nurture and culture[30h] (2.5 credits) 🏠 (in French)	N.
<u>PSY1327</u>	Exercises in educational and developmental psychology[0h+30h] (2 credits) 🏠 (in French)	N.
<u>PSY1348</u>	Psychological interviewing[15h+30h] (3 credits) 🏠 (in French)	N.

Discipline Approaches in Education and in Learning

<u>FOPA1300</u>	Philosophy of education and formation[60h+20h] (5 credits) 🏠 (in French)	N.
<u>FOPA1302</u>	Sociology of education and formation[45h+15h] (3.5 credits) 🏠 (in French)	N.
<u>FOPA1304</u>	Economy of education and formation[45h+15h] (6 credits) 🏠 (in French)	N.
<u>FOPA1307</u>	History of education and training[30h+10h] (3 credits) 🏠 (in French)	N.

Participative Observation of Professional Practices

<u>FOPA1340</u>	Project (with tutorial seminar)[15h+200h] (15 credits) 🏠 (in French)	N.
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Option

Continuation of the option from the second year

The following options are available for choice :

<u>PSY1347</u>	Testing exercises[0h+15h] (2 credits) 🏠 (in French)	N.
<u>PSY1349</u>	Psychodiagnosis[45h] (3 credits) 🏠 (in French)	N.
<u>PSY1332</u>	Psychopathology[30h] (2.5 credits) 🏠 (in French)	N.
<u>PSY1334</u>	Institutions and practice in clinical psychology[30h] (~) 🏠 (in French)	N.
<u>PSY1335</u>	Clinical neuropsychology: instrumental and language disorders[30h] (2.5 credits) 🏠 (in French)	N.
<u>PSY1336</u>	Clinical intervention, health and trauma[30h] (2.5 credits) 🏠 (in French)	N.
<u>PSY1337</u>	Exercises in psychology and health[0h+30h] (2 credits) 🏠 (in French)	N.
<u>PSY1313</u>	Psychology of social cognition and intergroup relationships[30h] (2.5 credits) 🏠 (in French)	N.
<u>PSY1315</u>	Organisational behaviour[30h] (2.5 credits) 🏠 (in French)	N.
<u>PSP1213</u>	Work psychology[30h+5h] (3 credits) (in French)	Muriel Dumont

PSY1316 Attitude change and social influence[30h] (2.5 credits) ▲ N.
(in French)

Specific studies (60 credits)

Major in Speech Therapy

Oral language

LOGO1312 Oral language : basic processes[30h] (2.5 credits) ▲ (in French) N.

LOGO1313 Oral language : development[30h] (2.5 credits) ▲ (in French) N.

LOGO1341 Oral language : disorders and treatment[60h] (4.5 credits) ▲ (in French) N.

Written language

LOGO ULB Written Language : the Basic Process [15h] (2 credits)
this course is delivered at ULB, and may still be subject to modification

LOGO ULB Written Language : Development [15h] (2 credits)
this course is delivered at ULB, and may still be subject to modification

LOGO ULB Written Language : Problems and Treatment [15h] (2 credits)
this course is delivered at ULB, and may still be subject to modification

LOGO ULB A Psycho-linguistic Approach to Writing Systems [15h] (2 credits)
this course is delivered at ULB, and may still be subject to modification

ORL sphere!!!!!!

LOGO ULB General Phonetics [30h] (3 credits)
this course is delivered at ULB, and may still be subject to modification

LOGO1323 Anatomy and physiology of phonation and deglutition[30h] (2.5 credits) ▲ (in French) N.

LOGO ULB Anatomo-physiology of Hearing [30h] (3 credits)
this course is delivered at ULB, and may still be subject to modification

Neuro-sciences

PSYM2612 Questions on Neurology [30h] (2.5 credits)
Masters course on Psychological Sciences.

LOGO ULB Introduction to Pediatric Neurology [30h] (3 credits)
this course is delivered at ULB, and may still be subject to modification

PSY1335 Clinical neuropsychology: instrumental and language disorders[30h] (2.5 credits) ▲ (in French) N.

Course from the major in Psychological Sciences.

Related Subjects

LOGO1324 Processes of nonverbal communication[15h] (2 credits) ▲ (in French) N.

LOGO ULB Numerical Cognition [15h] (3 credits)
this course is delivered at ULB, and may still be subject to modification

LOGO ULB Introduction to Child and Adolescent Psychopathology [30h] (3 credits)
this course is delivered at ULB, and may still be subject to modification

LOGO ULB Socio-linguistics and Multilingualism [30h] (3 credits)
this course is delivered at ULB, and may still be subject to modification

Option

Continuation of the option started in the second year

- Recommended minor : minor in Linguistics.

- Options : a choice between the following courses

- preferably

PSY1403 Psychology of sport and exercise[30h] (4 credits) (in French) Philippe Godin
Course from the major in Psychological Sciences

LOGO ULB Non-adaption in school and its relationship with family and cultural systems [45h] (4 credits)
this course is delivered at ULB, and may still be subject to modification

LOGO ULB Applied Psycho-pedagogy for the Handicapped [30h] (3 credits)
this course is delivered at ULB, and may still be subject to modification

- also available (non-exhaustive list):

PSY1348 Psychological interviewing[15h+30h] (3 credits) ▲ (in French) N.

PSP1263 Psychiatry and psychopharmacology 1[30h+5h] (3 credits) Jean-Yves Hayez, Jean-Marie Maloteaux,

<u>PSY1333</u>	(in French) Psychiatry and psychopharmacology 2[30h] (2.5 credits) ▲	Arlette Seghers N.
<u>PSY1332</u>	(in French) Psychopathology[30h] (2.5 credits) ▲ (in French)	N.

In addition : analysis of teaching practices ; the study of success and failure mechanisms at school; linguistics; communication; handicaps; neuro-psychology.