



Human development
PROGRAM

degree Requirements

UNIVERSITY OF CALIFORNIA, SAN DIEGO

2009/2010

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Advising Hours

Walk in

Mon-Wed 1-3 pm

Appointment

Mon-Fri 10am-Noon

Thurs & Fri 1-3 pm

FOR STUDENTS WHO WISH TO DECLARE THE HDP MAJOR BEGINNING IN FALL 2004

HUMAN DEVELOPMENT MAJOR REQUIREMENTS

A bachelor of arts degree in human development will be given to students who satisfactorily complete the general-education and graduation requirements of Marshall, Muir, Revelle, Roosevelt, Sixth or Warren College in addition to the Human Development Program requirements, which include 21 courses (8 lower division and 13 upper division). In accordance with UCSD academic regulations, upper-division courses used to satisfy major requirements cannot be applied towards minors (please note there is some overlap permitted for double majors). See college and major advisors for questions and restrictions.

THE HUMAN DEVELOPMENT MAJOR

The scientific study of human development focuses on issues of growth, development, and behavioral change across the lifespan. The Human Development Program is interdisciplinary, incorporating courses from the departments of Anthropology, Biology, Cognitive Science, Communication, Ethnic Studies, History, Linguistics, Literature, Psychology, Sociology, Education Studies, and the Urban Studies and Planning Program. The curriculum is designed to emphasize the idea of development as an essential perspective from which to understand human behavior.

CAREER GUIDANCE AND ADVICE

A major in human development is designed to impart fundamental skills in critical thinking, comparative analysis, research analysis and written expression. The interdisciplinary bachelor of arts degree in human development allows students considering admission to graduate schools, professional schools or gaining employment to competitively meet many of the necessary prerequisites and requirements. Students interested in advanced education and career specific courses should meet with an HDP advisor for guidance and assistance in selecting elective and major courses. A human development major can offer preparation for teaching in elementary schools. Students interested in earning a California teaching credential from UCSD, contact the Education Studies Program as early as possible.

APPLYING FOR THE HDP MAJOR PROGRAM

Beginning in 2001, students who wish to declare the HDP major must meet pre-major requirements and apply for entrance into the HDP major. All lower division requirements must be fulfilled before applying for the HDP major. All lower-division courses must be completed with a letter grade of C or better. C minuses are not accepted. The cumulative GPA for the eight lower-division courses must equal or exceed 2.75. Students must meet with an HDP advisor and obtain approval to declare the Human Development major before their senior year.

GRADE REQUIREMENTS FOR THE MAJOR

A minimum grade-point average of 2.0 in the major is required of all students seeking the bachelor's degree in Human Development. Students must receive a grade of C- or better in all upper-division courses counted toward fulfillment of the major requirements. **All courses taken to satisfy the Program's lower- and upper-division requirements must be taken for a letter grade. HDP 1, HDP 150 HDP 181 and HDP 191 must be taken in residence.**

A list of courses approved for HDP major requirements is attached. Please see an HDP advisor for specific questions regarding curriculum planning.

REQUIREMENTS FOR STUDENTS WHO DECLARE THE HDP MAJOR, BEGINNING FALL 2004

Applying for the Human Development Major:

Students must fulfill the lower-division requirements listed below before applying for the HDP major. The grade earned in each course must be a C or better. The GPA for these eight courses must equal or exceed 2.75.

Lower-Division Requirements for admittance into the HDP Major:

1. **Introduction to Human Development: HDP 1** Offered only once per year, in Fall.
2. **One statistics course** selected from: PSYC 60, COGS 14, BIEB 100, ECON 120A, POLI 30, or MATH 11.
3. **One formal skills course** selected from: LIGN 17, PHIL 10, PHIL 12, or one course from the MATH 10 or MATH 20 sequence
- 4 & 5. **Two biological sciences courses** selected from:
ANTH 2 (formerly ANLD 2), BILD 1, BILD 2, BILD 3, BILD 7, BILD 10, BILD 12, BILD 18, BILD 20, BILD 26, COGS 11, COGS 17, PSYC 2
- 6 & 7. **Two social sciences courses** selected from:
ANTH 1 (formerly ANLD 1), ANTH 3 (formerly ANLD 3), CAT 1, CAT 2, COGN 20, COGS 1, One course from the HILD 7A, B, or C sequence (only one allowed), LIGN 4, LIGN 7, LIGN 8, LIGN 101, MMW 1, MMW 2, PSYC 1, PSYC 3, PSYC 6, PSYC 7, SOCI 1, SOCI 20.
8. **One computer literacy course** selected from: COGS 3, COGS 8, COGS 18, CSE 3, CSE 5A, CSE 11, MAE 5

Upper-Division Requirements for the HDP Major:

- A. **Three Methods Course**
- B. **Three Core Series Courses** *(Full information follows)*
- C. **Six Developmental Courses**
- D. **Senior Seminar-HDP 150**

A. METHODS COURSES (3 courses required)

HDP 181 Experimental Projects in Human Development Research

Prerequisite: HDP 1, Fulfillment of 8 LD courses and must be an approved HDP major.

HDP 191 Field Research in Human Development

Prerequisites: Fulfillment of 8 LD courses and must be an approved HDP major; departmental approval and pre-enrollment one year prior to enrollment.

Additional Methods Course— selected from the following approved list

ANSC 172	Life History Seminar and Practicum (formerly ANGN 172)
BICD 131	Embryology Laboratory
HDP 115/COMT 115	Media and Design of Social Learning Contexts
HDP 135/COMT 116	Practicum in Child Development
HDP 193	Advanced Research in Human Development**
PSYC 111A or B	Research Methods I or II
SOCI 104	Field Research: Methods of Participant Observation
SOCI 110	Qualitative Research In Educational Settings

**HDP 193 must be taken for two quarters to fulfill the third methods course requirement.

B. CORE SERIES (3 courses required, one from each DOMAIN)

Domain 1: The biological basis of human development

- ANBI 111 Advanced Principles of Human Evolution (needs petition before Fall 2010)
Prerequisite: ANTH 2
- ANBI 140 The Evolution of the Human Brain
- BIPN 144 Developmental Neurobiology (needs petition before Fall 2010)
Prerequisite: Upper-division standing
- COGS 115 Neurological Development and Cognitive Change
Prerequisite: Cognitive Science 17, HDP 110, or equivalent
- HDP 110 Brain and Behavioral Development
Prerequisite: HDP 1 or PSYC 101

Domain 2: The social/cognitive basis of human development

- COGS 156 Language Development
Prerequisites: Upper-division standing and background in developmental and/or linguistics is recommended
- HDP 120 Language Development
Pre-requisites: Background in developmental psych and/or linguistics is recommended
- HDP 121 The Developing Mind (Crosslisted as COGS 110)
Prerequisite: HDP 1 or COGS 1
- HDP 122 Social Development
- LIGN 171 Child Language Acquisition
Prerequisite: LIGN 101 or consent of instructor
- LIGN 179 Second Language Acquisition Research
Prerequisite: LIGN 101 or consent of instructor
- PSYC 187 Development of Social Cognition
Prerequisite: Department stamp required

Domain 3: The socio-cultural basis of human development

- ANSC 126 Childhood and Adolescence (needs petition before Fall 2010)
Prerequisite: Upper-division standing
- HITO 126 History of Childhood
- HDP 133 Socio-Cultural Foundations of Human Development
Prerequisite: HDP 1 or PSYC 1
- SOCI 131 Sociology of Youth
- SOCI 129 The Family

C. DEVELOPMENT COURSES (6 courses required; at least 1 from each area of focus)

BIOLOGICAL DEVELOPMENT

- ANBI 116 The Evolution of Primate Reproduction (needs petition before Fall 2010)
Prerequisite: ANTH 2 and upper-division standing
- ANBI 140 The Evolution of the Human Brain
- ANBI 159 Biological and Cultural Perspectives on Intelligence
Prerequisite: any one of the following: ANTH 2, ANTH 42, BILD 3, or consent of instructor
- ANBI 173 Cognition in Animals and Humans (needs petition before Fall 2010)
Prerequisite: Upper-division standing, ANTH 2 or equivalent
- ANTH 102 Humans Are Cultural Animals
Prerequisite: ANTH 2 or consent of instructor
- BICD 100 Genetics
Prerequisite: BILD 1 or equivalent
- BICD 130 Embryology
Prerequisite: BICD 100, BIBC 100 or BIBC 102. BICD 110 or BIMM 100 strongly recommended
- BICD 132 Molecular Basis of Development
Prerequisite: BIMM 100
- BICD 134 Human Reproduction & Development
Prerequisites: BIBC 102 and BICD 100
- BIPN 144 Developmental Neurobiology
Prerequisites: BILD 1, 2, and BIBC 100 or 102. BICD 100, BIPN 142 recommended
- COGS 115 Neurological Development and Cognitive Change
Prerequisite: Cognitive Science 17, HDP 110, or equivalent
- COGS 184 Modeling the Evolution of Cognition

Prerequisites: COGS 18, MATH 20 ABC

PSYC 168 Psychological Disorders of Childhood

ONTOGENETIC DEVELOPMENT

- COGS 113 Cognitive Development
Prerequisite: COGS 101B, PSYC 101, or PSYC 105
- COGS 154 Communication Disorders in Children and Adults
Prerequisites: 1 of the following: COGS 10, 11, 101A&B, PSYC 2&3, 101, 105, 145
- COGS 156 Language Development
Recommended: background in developmental psychology and/or linguistics
- COHI 100 Introduction to Communication and the Individual
Prerequisite: COGN 20, HDP 1 or consent of instructor
- COHI 114 Bilingual Communication
Prerequisite: COHI 100 or consent of instructor
- COHI 119 Learning to Read
Prerequisite: COHI 100 or consent of instructor
- COHI 121 Literacy, Social Organization, and the Individual
Prerequisite: COHI 100, COCU 100 or consent of instructor
- EDS 119 First and Second Language Learning: From Childhood through Adolescence
(crosslisted as LIGN 119)
- LIGN 119 First and Second Language Learning: From Childhood through Adolescence
(crosslisted as EDS 119)
- LIGN 171 Child Language Acquisition
Prerequisite: LIGN 101 or consent of instructor
- LIGN 179 Second Language Acquisition
Prerequisite: LIGN 101 or consent of instructor
- LTWL 114 Children's Literature
- LTWL 116 Adolescent Literature
- PSYC 101 Introduction to Developmental Psychology
Prerequisites: PSYC 60
- PSYC 136 Cognitive Development
Prerequisite: COGS 101B, PSYC 101, or PSYC 105
- PSYCH 146 Language & Conceptual Development (needs petition before Fall 2010)
Prerequisite: Upper-division standing or consent of instructor
- PSYC 156 Cognitive Development in Infancy
Prerequisites: PSYC 60 and Psyc 101
- PSYC 168 Psychological Disorders of Childhood
- PSYC 172 Psychology of Human Sexuality
- PSYC 180 Adolescence
- PSYC 187 Development of Social Cognition
Prerequisite: Department stamp required
- PSYC 190 Parenting

SOCIO-CULTURAL DEVELOPMENT

- ANBI 159 Biological and Cultural Perspectives on Intelligence
Prerequisite: any one of the following: ANTH 2, ANTH 42, BILD 3, or consent of instructor
- ANSC 125 Gender, Sexuality, and Society (needs petition before Fall 2010)
Prerequisite: Upper-division standing
- ANSC 126 Childhood and Adolescence (needs petition before Fall 2010)
Prerequisite: Upper-division standing
- ANSC 127 Discourse, Interaction, and Social Life (needs petition before Fall 2010)
Prerequisite: Upper-division standing or consent of instructor
- COHI 123 Children and Media
Prerequisite: COGN 20, HDP 1 or consent of instructor
- EDS 115 Cognitive Development and Education
- EDS 117 Language, Culture, and Education (crosslisted as SOCB 117)
- HDP 115/COMT 115 Media and Design of Social Learning Contexts
Prerequisite: COHI 100 or HDP 1
- HDP 135/COMT 116 Practicum in Child Development
Prerequisite: HDP 1 or PSYCH 101
- LIGN 174 Gender and Language in Society (crosslisted as SOCB 118A)
- LTWL 114 Children's Literature

SOCIO-CULTURAL DEVELOPMENT (continued)

LTWL 116	Adolescent Literature
PSYC 180	Adolescence
SOCI 117	Language, Culture, and Education (crosslisted as EDS 117)
SOCI 116	Gender and Language in Society (crosslisted as LIGN 174)
SOCI 131	Sociology of Youth
SOCI 129	The Family
SOCI 159	Special Topics in Organizations and Institutions– ONLY WHEN TOPIC IS APPROVED FOR HDP MAJOR
SOCI 161	Sociology of Life Course
USP 145	Aging - Social and Health Policy Issues

D. SENIOR SEMINAR

HDP 150 Advanced Human Development

Prerequisites: Fulfillment of 8 LD courses, 3 Core Series courses, and HDP181. Must be an approved HDP major with senior standing. Priority given to graduating seniors.