Human Development

Why people become who and what they are

Human Development is a multidisciplinary field of study that spans development across the life course. Human Development majors explore the psychological, social, cultural, and biological development of people from conception through old age, focusing on the processes and mechanisms of growth and change over the life span. An important emphasis is the role that social institutions such as schools, workplaces, neighborhoods, and culture play in human development, as well as the influence that developing humans have on their environment.

Program Highlights
- Aging and health
- Cognitive development
- Human neuroscience
- Law, psychology, and human development
- Social and personality development

Courses in Human Development cover a range of issues and approaches, and are organized into five areas: Aging and Health; Cognitive Development; Human Neuroscience; Law, Psychology, and Human Development; and Social and Personality Development.

Faculty members in the department represent multiple disciplines, including clinical psychology, developmental psychology, education, neuroscience, and sociology. Their research provides an expansive view of human development and includes issues such as the neurobiological basis of personality, the role of childhood attachments in the development of adult romantic relationships, the acquisition of language in infants, the effects of environmental stressors on children’s cognitive development, interventions to prevent and mitigate the impacts of child maltreatment, risk-taking during adolescence, risk and resilience factors affecting reactivity to stress across the life course, the epidemiology of elder mistreatment, healthcare decision-making among older people, and strategies to prevent social isolation and promote social integration among older people.

Curriculum

While all students learn the fundamentals of Human Development, students also focus on one or more of the five areas listed above. The major provides excellent preparation for immediate employment or for application to professional degree programs, including those in medicine, dentistry, law, public health, clinical and counseling psychology, education, and business.

College requirements include courses in the social and natural sciences, humanities, writing, statistics, and mathematics. Those interested in pre-med will add calculus, physics, chemistry, and additional biology courses to their schedules.
**Requirements in the Major**

Thirty six credits in Human Development courses, including:

- **Two foundation courses**
  - Introduction to Human Development: Infancy and Childhood
  - Introduction to Human Development: Adolescence and Emerging Adulthood

A concentration in one of the following areas:

- Aging and Health
- Cognitive Development
- Human Neuroscience
- Law, Psychology, and Human Development
- Social and Personality Development

Five courses (15 credit minimum) must be taken at the advanced level of the major.

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**Selected Graduates**

Assistant professor of psychiatry, University of Maryland School of Medicine, Baltimore, Maryland

Attorney, Fitzmaurice & Freeman, Stamford, Connecticut

Business analyst, Deloitte Consulting, Washington, D.C.

Communications adviser, DKT Indonesia, Jakarta, Indonesia

Community health educator, Independent Contractor, San Francisco, California

Director of special services, Edgemont Schools, Scarsdale, New York

Health policy analyst, Department of Health and Human Services, Washington, D.C.

Human resource associate, Prudential, Newark, New Jersey

Marketing research consultant, Cogem Research, Inc., Montreal, Quebec

Medical doctor, Winthrop University Hospital, Mineola, New York

Obstetrics/gynecology nurse practitioner, University of Pennsylvania, Philadelphia, Pennsylvania

Psychiatric social worker, Carney Hospital, Boston, Massachusetts

Psychologist and coordinator of family support service programs, Metropolitan Hospital Center, New York, New York

Publisher, Careers and Colleges Magazine, New York, New York

Recruiting Coordinator, Towers Perrin, Chicago, Illinois

Researcher, National Institutes of Health, Bethesda, Maryland

Senior Scientist, Braceland Center for Mental Health and Aging, Hartford, Connecticut

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**Special Opportunities**

Beyond the required course work, students may take advantage of many other educational opportunities, most of which involve working with Cornell faculty members or other professionals.

**Field Placements**

In addition to the Urban Semester in New York City, Capital Semester in Albany, Cornell in Washington, and study-abroad programs, Human Development majors can arrange internships in local agencies and institutions. Recent internship placements have included projects with the Tompkins County Office of Aging, the Tompkins County Human Service Coalition, the Tompkins County Youth Bureau, Kendal of Ithaca, local schools, and the Law Guardian’s Office of Tompkins County.

**Laboratory Courses**

Human Development students may earn credit toward the major by taking courses designed to teach laboratory and other research techniques, including study design, data collection, and data analysis.

**Faculty Research**

Many Human Development students work as research assistants on faculty projects. Students receive further training in research techniques such as laboratory experiments, surveys, and scientific behavioral observation, thereby gaining experiences that graduate and professional schools expect from their top applicants. Recent projects have included the study of language acquisition among infants in bilingual households or settings; experimental studies of risky decision-making among teens; and the impact of poverty on stress responses in children and in teens.

**Independent Research**

Some advanced students with research experience complete an honor’s thesis in an area of interest under faculty supervision. Students apply to enter the Honors program during the first semester of their junior year.

**One-Year Master's Degree**

The Department of Human Development offers a one-year master’s degree that can be treated as an extension of a four-year undergraduate degree or that can stand alone.

**Careers**

Human Development majors gain excellent preparation for rewarding careers in medicine (particularly pediatrics, geriatrics, and psychiatry) and other health-related professions, clinical psychology and other mental-health professions, law, business, advocacy, nonprofit management, and education. The major also provides a solid foundation for those planning to pursue academic careers in human development, psychology, or sociology.

A recent university-wide survey of graduating seniors showed that approximately 43 percent of all Human Development majors accepted immediate employment in business, education, nonprofit agencies, and government. About 33 percent pursued advanced study in psychology, medicine and related health programs, law, education, and communication. The remaining 23 percent were pursuing graduate or professional school, seeking employment, or pursuing other endeavors at the time of the survey.

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**For More Information**

[www.human.cornell.edu/hd](http://www.human.cornell.edu/hd)

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