

## Psychology Master's Program, Hunter College – **TENTATIVE** Spring 2007 Courses

All courses require permission of the MA Director. With the exception of 701 & 707, courses are open to matriculated and non-matriculated graduate students. Some courses (e.g., 690, 691, 692, 707, 711, 718) require the instructor's written permission as well as the MA Director's permission. Qualified undergraduates may enroll in certain courses if they have written permission of the instructor and permission of the MA Director.

<b>Psych 605</b>	<b>Abnormal Psychology</b>	<b>HN 611</b>
Weiss	Tue 7:30 p.m. - 9:20 p.m.	Code 4383

**Prerequisites:**

1. PSYCH 100 or equivalent
2. PSYCH 220, PSYCH 223 or equivalent

Covers facts and theories about the etiology of mental disorders; consideration of deviations commonly found in the population, such a mental retardation

<b>Psych 680.55</b>	<b>Special Topics: Developmental Psychopathology</b>	<b>TH 503</b>
Dennis	Wed 5:30 - 7:20 p.m.	Code 4385

**Prerequisite:** background course in abnormal psychology

This course will survey and evaluate empirical and theoretical approaches to the major psychological abnormalities that arise in childhood and adolescence; their characteristics, causes, and treatments.

<b>Psych 680.56</b>	<b>Special Topics: Human Sexual Behavior</b>	<b>HN 611</b>
Parsons	Thu 5:30 - 7:20 p.m.	Code 4571

Examines current topics in human sexuality, including biological, psychological, social, and cultural aspects; issues concerning gender, age, sexual orientation, ethnicity, and other historical, sociodemographic, and psychosocial factors will be included.

<b>Psych 690</b>	<b>Independent Research in Psychology</b>	<b>TBA</b>
Sponsor	Hours to be arranged	Code 3336

**FACULTY SPONSOR'S WRITTEN PERMISSION REQUIRED**

Designed to meet the research needs and interests of individual students under the direction of a faculty sponsor. This may involve independent reading, tutorials, independent research projects, or participation in ongoing faculty research. Projects culminate in an APA-style research report or literature review.

<b>Psych 691</b>	<b>Independent Research in Psychology</b>	<b>TBA</b>
Sponsor	Hours to be arranged	Code 3337

**FACULTY SPONSOR'S WRITTEN PERMISSION REQUIRED**

An opportunity for students to complete a research project that is less extensive than that required for PSYCH 690, such as a literature review, a pilot study, or acquisition of a new research technique or skill.

**NOTE: PSYCH 691 is a 1-credit course.**

<b>Psych 692</b>	<b>Independent Research in Psychology</b>	<b>TBA</b>
Sponsor	Hours to be arranged	Code 4387

**FACULTY SPONSOR'S WRITTEN PERMISSION REQUIRED**

An opportunity for students to complete a research project that is less extensive than that required for PSYCH 690 but more extensive than that required for PSYCH 691; this may involve a literature review, a pilot study, or acquisition of a new research technique or skill.

**NOTE: PSYCH 692 is a 2-credit course.**

**Disclaimer: HUNTER COLLEGE RESERVES THE RIGHT TO CHANGE, ADD AND CANCEL COURSES.**

Psychology Master's Program, Hunter College – **TENTATIVE** Spring 2007 Courses - cont

<b>Psych 701.00</b>	<b>Advance Experimental Psychology</b>	<b>TH 503</b>
Chase	Thu 3:30 p.m. – 9:30 p.m.	Code 4572

**Restricted to the program's matriculated students only.**

**Prerequisite:** a background course in statistics. Students who have not taken statistics in a while should review a statistics text before taking the course.

This course helps students understand the whole research process, from developing an experimental idea to publishing the results. We use examples from cognitive, clinical, developmental, and social psychology to address the following topics: reading and writing journal quality research reports; ethics; single and multifactor designs; small-n designs; quasi-experimental designs; survey research; laboratory vs. field research; observational techniques; correlational research.

<b>Psych 702</b>	<b>Proseminar in Psychology</b>	<b>HN 611</b>
Staff	Wed 5:30 p.m. - 7:20 p.m.	Code 3338

This course provides students with an introduction to theoretical concepts and methods of research across a variety of content areas within psychology. Areas include social, personality, and health psychology; development and cognition; sensory and developmental neuroscience; animal behavior and learning; and applied research, including clinical theory. The course is team taught by three faculty members and features guest lectures by other HC faculty and the occasional outside expert.

<b>Psych 707.01</b>	<b>Thesis Research</b>	<b>TBA</b>
Staff	Hours to be arranged	Code 3340

**Prerequisites:**

1. PSYCH 705
2. PSYCH 701 or PSYCH 747

**FACULTY SPONSOR'S WRITTEN PERMISSION REQUIRED**

Individual research conducted under the supervision of a department faculty member, whose written permission must be obtained. One semester is required for the degree. Limited to students working on their MA thesis.

**Restricted to the program's matriculated students only.**

<b>Psych 707.02</b>	<b>Thesis Research</b>	<b>TBA</b>
Staff	Hours to be arranged	Code 3341

**Prerequisite:** PSYCH 707.00 or 707.01

**FACULTY SPONSOR'S WRITTEN PERMISSION REQUIRED**

Additional semester of individual research under the supervision of a department faculty member. A formally approved Thesis Proposal and written approval from the faculty sponsor is required. Limited to students working on their MA thesis.

**Restricted to the program's matriculated students only.**

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**Psychology Master's Program, Hunter College – *TENTATIVE* Spring 2007 Courses - cont**

<b>Psych 711.00</b>	<b>Neuroscience 2 : Adv Physiological Psych 2</b>	<b>Grad Center</b>
Zeigler	Fri 1:10 p.m. - 5:00 p.m.	Code 4392

**INSTRUCTOR'S WRITTEN PERMISSION REQUIRED: Prof Gordon**

This course covers topics in neuroscience, including development of neural patterns, cellular differentiation, pathways and synaptic connections, the genetics of neural development, neural sexual differentiation, neural plasticity and endocrine factors, somatosensation, motor systems, and vision.

<b>Psych 718.00</b>	<b>Animal Behavior 2 : Behavioral Ethology</b>	<b>Grad Center</b>
Braun	Thu 9:10 a.m. - 12:00 p.m.	Code 4390

**INSTRUCTOR'S WRITTEN PERMISSION REQUIRED: Prof Braun**

The first major topic of this course is behavioral genetics, in which we consider the importance of single-gene effects, polygenic behavioral traits, and the utility of the concept of heritability. This is followed by behavioral evolution, which covers the methods of elucidating the phylogeny of behavior, when fossil evidence is not available. Rounding out the course is a module on behavioral ecology, which focuses on mating systems, territorial behavior, feeding strategies, anti-predatory behavior, and sociobiology.

<b>Psych 750.73</b>	<b>Special Topics: Addiction, Dependence &amp; Abuse: Motivation &amp; Neurobiology</b>	<b>HN 611</b>
Lewis	Tue 5:30 - 7:20 p.m.	Code 4420

**Prerequisite:** background course in physiological psychology or the equivalent

This course will discuss addiction and the related concepts of dependence and abuse from the perspective of motivational and neurobiological systems. Animal, clinical and psychosocial research on drugs, alcohol, and nutritional substances will be the major focus of the course. The relevance of the concepts of addiction, dependence, and abuse to compulsive and problem behaviors will also be examined. The format for the course will be lecture and discussion.

<b>Psych 750.77</b>	<b>Special Topics: Depression &amp; Suicide</b>	<b>HN 611</b>
Miranda	Mon 5:30 p.m. - 7:20 p.m.	Code 3346

**Prerequisite:** PSYCH 605 or an equivalent course in abnormal psychology

This course will cover the etiology, diagnosis, course, and treatment of adult and adolescent depression and suicide. Models of vulnerability to depression and suicidal thinking and behavior will be examined, along with research findings in these areas. Special attention will be paid to research methods and findings relevant to adolescent depression and suicide.

<b>Psych 750.80</b>	<b>Special Topics: Alternative Paradigms in Human Subject Research</b>	<b>HW 604</b>
Rettig	Wed 5:30 p.m. - 7:20 p.m.	Code 4574

This course is an advanced seminar in Social Psychology which critically examines the process of doing research with human subjects, comparing and contrasting the basic aspects of the experimental laboratory (empirical) methods of inquiry with the discursive, hermeneutic-dialectic ones. Students will engage in a group research project, assessing a critical issue in the area of bio-ethics.

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Psychology Master's Program, Hunter College – **TENTATIVE** Spring 2007 Courses - cont

<b>Psych 750.81</b>	<b>Special Topics: Applied Animal Behavior and Welfare</b>	<b>HW 604</b>
Barber	Mon 5:30 p.m. - 7:20 p.m.	Code 4582

Fundamental principles of animal behavior will be discussed in context of their applications to captive animal management (in laboratories, farms, zoos, aquariums, and shelters), animal welfare, and conservation. Programmatic approaches to animal care (e.g., enrichment and training) and animal welfare assessment tools will be described as part of a captive animal welfare framework.

<b>Psych 750.82</b>	<b>Special Topics: Winnicott and the British Object Relations</b>	<b>HN 611</b>
Slochower	Wed 11:10 a.m. - 1:00 p.m.	TBA

**Prerequisites:**

1. PSYCH 220 or 676
2. PSYCH 223 or 605
3. PSYCH 630, 741 or 742
4. permission of the instructor

An exploration of the British object relations theorists and their influence on contemporary psychoanalytic approaches. **Students should have some background in psychoanalytic theory.**

<b>Psych 784</b>	<b>Colloquium in Biopsychology &amp; Animal Behavior</b>	<b>TBA</b>
Lewis	Wed 3:10 p.m. - 5:00 p.m.	Code 4393

A themed set of symposia that complements PSYCH 801. NOTE: This is a 1-credit course

<b>Psych 801</b>	<b>Seminar in Special Topics</b>	<b>TBA</b>
Lewis	Wed 11:10 a.m. - 12:30 p.m.	Code 3352

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