

PSYCHOLOGY MAJOR (2008 - 2009)

INTELLECTUAL FOUNDATIONS PROGRAM (I.F.P.) REQUIREMENTS INCLUDING SCIENCE, and FOREIGN LANGUAGE

ENGLISH COMPOSITION (6 credits, 2 courses, must get a C or better)

ENC 1101 College Writing 1 (Gordon Rule Writing) (3 credits)

ENC 1102 College Writing 2 (Gordon Rule Writing) (3 credits)

MATHEMATICS (6 credits minimum, two courses from the following list) (Gordon Rule, must get a C or better)

MUST TAKE A PLACEMENT TEST BEFORE REGISTERING FOR MATH COURSES

MAC 1105 College Algebra (3 credits) **Recommended**

MAC 1114 Trigonometry (3 credits)

MAC 1140 Pre-Calculus Algebra (3 credits)

MAC 1147 Precalculus Algebra and Trigonometry (5 cr)

MAC 2233 Methods of Calculus (3 credits)

MAC 2311 Calculus with Analytic Geometry 1 (4 credits)

MAC 2312 Calculus with Analytic Geometry 2 (4 credits)

MAC 2241 Life Science Calculus 1(3 credits)

MAC 2242 Life Science Calculus 2 (3 credits)

SOCIAL SCIENCES (9 credits, 3 courses, from 3 departments) ♦

ANT 2000 (D) Introduction to Anthropology (3 credits)

ANT 2410 Culture and Society (3 credits)

GEA 2000 (D) World Geography (3 credits)

ECO 2023* Microeconomic Principles (3 credits)

ECO 2013* Macroeconomic Principles (3 credits)

ECP 2002 Contemporary Economic Issues (3 credits) – *Recommended for non-business majors*

PAD 2258 Changing Environment of Society, Business & Government (3 credits)

POS 1041 The Government of the United States (3 credits)

INR 2002 Introduction to World Politics (3 credits)

PSY 1012 General Psychology (3 credits) - **REQUIRED FOR MAJOR**

SYG 1000 Introductory Sociology (3 credits)

SYG 2010 Social Problems (3 credits)

* **Sophomore standing is a prerequisite**

HUMANITIES (9 credits, 3 courses) ♦ Choose **two** courses from two departments

LIT 2010 Interpretation of Fiction (Gordon Rule, C or better) (3 credits)

LIT 2030 Interpretation of Poetry (Gordon Rule, C or better) (3 credits)

LIT 2040 Interpretation of Drama (Gordon Rule, C or better) (3 credits)

PHI 2010 (D) Introduction to Philosophy (Gordon Rule Writing, C or better) (3 credits)

WOH 2012 (D) History of Civilization (Gordon Rule Writing, C or better) (3 credits)

and Choose **one** from the following six courses.

ARC 2208 Culture and Architecture: Master Builder (3 credits)

ARH 2000 (P/F) Art Appreciation (3 credits)

MUL 2010 History and Appreciation of Music (3 credits)

THE 2000 Appreciation of Theater (3 credits)

FIL 2000 (D) Film Appreciation (3 credits)

DAN 2100 Appreciation of Dance (3 credits)

SCIENCE (10 -12 credits from 2 departments, from below or a higher level science from these departments, **at least one science course must have a lab for graduation purposes**, 3 courses minimum)

BIOLOGY – (REQUIRED FOR MAJOR) 6 CREDITS OF BIOLOGICAL SCIENCES (3 credits, w/lab 4 credits optional)

BSC 1011 Biodiversity, BSC 1010 Biological Principles, BSC 2085/BSC 2086 Anatomy & Physiology 1 or 2

and **One (1)** additional course must be taken from below to meet the science requirement

ANT 2512 & L Introduction to Biological Anthropology with lab (4 credits, Anthropology) for non-science majors

AST 2002 (P/F) Introduction to Astronomy (3 credits, Physics) for non-science majors

CHM 2083 (P/F) Chemistry in Modern Life (3 credits, Chemistry) for non-science majors (Online Course)

CHM 1020C Contemporary Chemical Issues (3 credits, Chemistry) for non-science majors

ESC 2070 The Blue Planet (3 credits, Geology) for non-science majors (Online Course)

GLY 2010 & L Physical Geology (Evolution of the Earth) with lab (4 credits, Geology) for non-science majors

GLY 2100 The History of the Earth and Life (3 credits, Geology) for non-science majors

MET 2010 & D Weather & Climate (3 credits, Geography) for non-science majors

PSC 2121 Physical Science (3 credits, Physics) for non-science majors

CHM 2032 Chemistry for the Health Related Sciences (3 credits, Chemistry)

CHM 2045 & L General Chemistry I with lab (4 credits, Chemistry)

OCE 2001 (P/F) Introduction to Oceanography (3 credit, Ocean Eng) for non-science majors

PHY 2053 College Physics for Life Sciences 1 (4 credits, w/lab, 5 credits, Physics)

PHY 2048 General Physics 1 (4 credits, w/lab 5 credits, Physics)

FOREIGN LANGUAGE (4 - 8 credits, 1 or more courses in the same language) **REQUIRED FOR MAJOR**

Students with more than one year of foreign language in high school should enroll in Beginning Language and Culture 2 (FOL/FRE/GER/GRE/GRK/HBR/ITA/JPN/LAT/SPN 1121) or a higher-level course. Students can earn proficiency for a first-level course by successfully completing a second-level course. For questions related to this requirement, consult a freshman academic advisor.

NOTE: Native speakers of a foreign language must consult the Languages & Linguistics dept. regarding this requirement. CLEP exam credits meets this requirement, see catalog.

* **HONORS NOTE:** Students can apply for the PSYCHOLOGY HONORS PROGRAM after completion of 60 credits, and before completion of 105 cr. Students must have a 3.2 overall & Psychology GPA to be admitted & retained in the Honors track.

◆ **NOTE:** Honors Seminars SHALL BE ACCEPTED AS MEETING THE GORDON RULE WRITING REQUIREMENT. See Freshman Academic Advising Services for details.

MAJOR COURSES AND COLLEGE REQUIREMENTS

PSYCHOLOGY (40 credits minimum, 14 or more courses)

PSY 1012
REQUIRED in CORE
Major Core (25 credits, 9 courses including PSY 1012) - **REQUIRED**

DEP 3053	Psychology of Human Development (3 credits)
EXP 3505	Cognition (3 credits)
PSB 3002	Biological Basis of Behavior I (3 credits)
PSY 3213	Research Methods in Psychology (3 credits)
PSY 3234	Experimental Design and Statistical Inference (3 credits)
SOP 3004	Social Psychology (3 credits)
STA 3163L	Intermediate Statistics Lab (1 credit)
Various Labs or DIS	Laboratory in Psychology (3 credits - consult with psychology advisor as soon as possible)

Psychology Electives (15 credits minimum, 5 or more courses) - *Choose from the following:*

CBH 4024	Comparative Animal Behavior (3 credits) – PSY 1012 & BSC 1010 are prerequisites
CLP 4144	Abnormal Psychology (3 credits) – PSY 1012 is a prerequisite
DEP 3134	Childhood Bilingualism (3 credits) – PSY 1012 is a prerequisite
DEP 4095	Personality and Social Development (3 credits) – PSY 1012 & DEP 3053 are prerequisites
DEP 4130	Language Acquisition (3 credits) – PSY 1012 & DEP 3053 are prerequisites
DEP 4163	Cognitive Development (3 credits) – PSY 1012 & DEP 3053 are prerequisites
DEP 4305	Psychology of Adolescence (3 credits) – PSY 1012 is a prerequisite
DEP 4797C	Human Development Laboratory (3 credits) – DEP 3053 is a prerequisite
EXP 4120	Auditory Perception (3 credits)
EXP 4204	Human Perception (3 credits) – PSY 1012 & either EXP 3505 or PSB 3002 are prerequisites
EXP 4304	Psychology of Motivation (3 credits) – PSY 1012 is a prerequisite
EXP 4404	Psychology of Learning (3 credits) – PSY 1012 & PSY 3213 are prerequisites
EXP 4640	Psychology of Language (3 credits) – PSY 1012 is a prerequisite
EXP 4934C	Cognition Lab (3 credits) – PSY 1012 & EXP 3505 prerequisites (may be taken concurrently)
PCO 4734	Interpersonal Processes (3 credits) – PSY 1012 & either PSY 3213 or PSY 3234 are prerequisites
PPE 4003	Personality Theories (3 credits) – PSY 1012 is a prerequisite
PPE 4700	Experimental Studies of Personality (3 credits) – PSY 1012 is a prerequisite
PSB 3002L	Computer Lab in Psychobiology (3 credits) – PSB 3002 is a prerequisite
PSB 4006	Biological Basis of Behavior II (3 credits) – PSB 3002 is a prerequisite
PSB 4240	Neuropsychology (3 credits) – PSY 1012 & PSB 3002 are prerequisites
PSB 4004L	Laboratory in Psychobiology (3 credits) – EXP 4404 or PSB 4504 or PSB 3002 is a prerequisite
PSB 4324	Human Psychophysiology (3 credits) – PSB 3002 is a prerequisite
PSB 4444	Psychopharmacology (3 credits) – PSY 1012 & PSB 3002 are prerequisites
PSB 4504	Developmental Psychobiology (3 credits) – PSY 1012 is a prerequisite
PSB 4810	Neurobiology of Learning and Memory (3 credits) – PSB 3002, PSB 4006 & PSY 3213 prerequisites
PSB 4833	Biopsychology of Language (3 credits) – PSY 1012 is a prerequisite
PSB 6515	Developmental Neurobiology (3 credits) – PSY 1012 & PSB 3002 are prerequisites
PSY 1930	University Scholars Seminar in Psychology (3 credits)
PSY 2930	Special Topics in Psychology (taken for 3 credits)
PSY 3502	Fractals in Psychology
PSY 4302	Personality Testing and Measurement (3 credits) – PSY 1012 & PSY 3234 are prerequisites
PSY 4604	History and Systems of Psychology (3 credits) – PSY 1012 is a prerequisite
PSY 4810	Evolutionary Psychology (3 credits) – PSY 1012 is a prerequisite
PSY 4906	Directed Independent Study (taken for 3 credits) 3 credits maximum can be counted toward Psychology elective

PSY 4930	Special Topics in Psychology (taken for 3 credits, may be repeated)
PSY 4932	Honors Seminar (3 credits) – REQUIRED FOR HONORS
PSY 4970	Honors Thesis (taken for 3 credits) – REQUIRED FOR HONORS
SOP 3742	Psychology of Women (3 credits) – PSY 1012 is a prerequisite
SOP 4230C	Social Behavior Laboratory (3 credits) – PSY 1012 is a prerequisite
SYP 4002	Current Issues in Social Psychology (3 credits) – SOP 3004 & either PSY 3234 or PSY 3213 prereq.
SYP 4010	Individuals in Modern Culture (3 credits) – permission of instructor
SYP 4030	Intra- and Intergroup Processes (3 credits) – permission of instructor
SYP 4120	Social Cognition (3 credits) – SOP 3004 is a prerequisite

52 credits	Intellectual Foundations Program (IFP) and Foreign Language (<i>Including required PSY 1012</i>)
31 credits	Electives (8 credits must be upper division)
<u>37 credits</u>	PSYCHOLOGY Major
120 CREDITS	TOTAL (45 credits at upper division)

CLAST: Satisfy the College Level Academic Skills Test (CLAST) see Catalog for options.

NOTE: See the catalog for specific requirements, course descriptions, and additional information. The requirements for some Intellectual Foundations Program (IFP) courses & other courses may be satisfied by passing the appropriate AP or CLEP exam. Check with your advisor and college.

The Charles E. Schmidt College of Science has the following requirements: (1) Any course work in the major field transferred from another institution must be approved by the major dept; (2) No major course may be taken pass/fail; (3) The maximum amount of credit which may be earned through co-op is 10 credits, some departments allow some of these credits to substitute for major courses, check with dept for specifics. Psychology has the following requirements: (1) up to a maximum of 20 credits in Psychology may be transferred from another institution, with dept. approval; and (2) a minimum of 20 credits in Psychology course work must be completed at FAU.

All course selections should be made in consultation with an advisor.

STUDENTS ASSUME ALL RESPONSIBILITY FOR MEETING ALL GRADUATION REQUIREMENTS.

(05/08)