FLORIDA ATLANTIC UNIVERSITY – INTELLECTUAL FOUNDATION PROGRAM 2018 – 2019

All courses are three (3) credits unless otherwise indicated. Course selections should be made in consultation with an academic advisor.

PSYCHOLOGY MAJOR (2018-2019)

Charles E. Schmidt College of Science
Bachelor of Arts (BA)

FOUNDATIONS OF WRITTEN COMMUNICATION
(6 credit hours required – Writing Across the Curriculum - WAC)
Grade of “C” or higher is required in each course
___ ENC 1101 ...... College Writing I (Required)
___ ENC 1102 ...... College Writing II +

THE FOLLOWING COURSES BELOW MAY BE SUBSTITUTED FOR ENC 1102:

English Department
___ ENC 1930+ ..... University Honors Seminar in Writing (Permit Only)
___ ENC 1939+ ..... Special Topic: College Writing
___ ENC 2452+ ..... Honors Composition for Science

Anthropology Department
___ ANT 1471+ ..... Cultural Difference in a Globalized Society

History Department
___ HIS 2050+ ..... Writing History

Note: Students must take four Writing-Across-the-Curriculum (WAC) courses, two of which must be taken from Foundations of Written Communication.

FOUNDATIONS OF MATHEMATICS & QUANTITATIVE REASONING
(6 credit hours required – Grade of “C” or higher is required)
Student must take 2 of the following courses; 1 must be from group A.
The second course may be from group A or group B.

PRETEST IS REQUIRED BEFORE TAKING YOUR FIRST MATH COURSE

Group A
___ MAC 1105 ...... College Algebra (REQUIRED)
___ MAC 2311 ...... Calculus with Analytic Geometry 1 (4 credits)
or any mathematics course for which one of the above courses is the direct prerequisite

Group B
___ MAC 1140 ...... Precalculus Algebra
___ MAC 1114 ...... Trigonometry
___ MAC 1147 ...... Precalculus Algebra & Trigonometry (5 credits)
___ MAC 2233 ...... Methods of Calculus (REQUIRED or higher math)
___ MAC 2312 ...... Calculus with Analytic Geometry 2 (4 credits)

FOUNDATIONS OF SCIENCE & THE NATURAL WORLD
(6 credit hours required – One of the courses must have a lab)
Student must take 2 of the following courses; 1 must be from group A.
The second course may be from group A or group B.

Group A
Biology Department
___ BSC 1010 & L & D (see note) Biological Principles
(4 cr. Incl. Lab & Dis)
___ BSC 2085 & L (see note) Anatomy & Physiology 1
(4 cr. Incl. Lab) *

Group B
Biography Department
___ BSC 1011 & L & D (see note) Biodiversity
(4 cr. incl Lab & Dis)

NOTE: Students must select 2 Biology courses from: BSC 1010, 1011, & 2085

(D) = Discussion, (L) = Lab
Courses indicating a (D) or (L) are linked with a lecture, a lab, and/or a discussion. If you select one of these courses, you must register for the lecture, lab, and/or discussion. You must attend the lecture, lab, and/or discussion.

FOUNDATIONS OF SOCIETY & HUMAN BEHAVIOR
(6 credit hours required)
Student must take 2 of the following courses; 1 must be from group A.
The second course may be from group A or group B.

Group A
History Department
___ AMH 2020 & D ............... United States History Since 1877 (P/F)

Anthropology Department
___ ANT 2000 & D ............... Introduction to Anthropology

Economics Department
___ ECO 2013 ....................... Macroeconomic Principles §

Political Science Department
___ POS 2041 ....................... Government of the United States

Psychology Department
___ PSY 1012 ....................... Introduction to Psychology (Required)

Sociology Department
___ SYG 1000 ....................... Sociological Perspectives

Group B
History Department
___ AMH 2010 & D ............... United States History to 1877 (P/F)

Economics Department
___ ECO 2023 ....................... Microeconomic Principles §
___ ECP 2002 ....................... Contemporary Economic Issues

Exceptional Student Education Department
___ EEX 2091 ....................... Disability and Society

Geosciences Department
___ EVR 2017 ....................... Environment and Society

Languages, Linguistics, & Comparative Literature Department
___ LIN 2001 ....................... Introduction to Language (online course)

Public Administration Department
___ PAD 2258 ....................... Changing Environment of Soc., Bus., & Gov’t

Sociology Department
___ SYG 2010 ....................... Social Problems

Urban & Regional Planning Department
___ URP 2051 ....................... Designing the City

NOTE: Students must select 2 Biology courses from: BSC 1010, 1011, & 2085
STUDENTS ASSUME RESPONSIBILITY FOR MEETING ALL GRADUATION REQUIREMENTS

Course selections should be made in consultation with an academic advisor.

Legend

+ - ENC 1101 is a prerequisite.
++ - Two Foundations of Written Communications classes are required before taking this course.
§ - Sophomore standing (30 credits earned) is a requirement to take this course.
* - Nursing majors are required to take this course in their first semester.
** - MAC 2311 is a prerequisite for this course. If a lab is needed, take General Physics 1 Lab (PHY 2048 Lab).
*** - MAC 1105 and MAC 1114 are prerequisites for this course. If a lab is needed, then take General Physics 1 Lab (PHY 2048 Lab).
‡ - Co-requisite of College Algebra (MAC 1105) or a prerequisite of Introductory Chemistry (CHM 1025).
WAC - (WAC) Writing across the curriculum course.

§ Writing Across the Curriculum (WAC)/Gordon Rule
Students must attain grades of “C” or higher. 12 credits of writing (WAC) and 6 credits of mathematics are required.

Please note:
Students must take four (4) WAC courses. Two (2) courses are to be taken from Foundations of Written Communication. We strongly recommend the two additional WAC courses come from these courses: PHI 2010, WOH 2012, LIT 2010, LIT 2030, LIT 2040 and LIT 2070. See advisor for additional details.

(D) = Discussion, (L) = Lab
Courses indicating a (D) or (L) are linked with a lecture, a lab, and/or a discussion. If you select one of these courses, you must register for the lecture, lab, and/or discussion. You must attend the lecture, lab, and/or discussion.

Elective Credits
The number of elective credits allowed varies by major. Please consult with an academic advisor to determine the number of elective credits required for your major. Certain majors do not allow any electives.

P/F
Certain designated undergraduate courses may be taken for a letter grade of pass (P) or fail (F). Students must indicate the grade option preferred when registering; otherwise, a letter grade will be given. The maximum credit available to any student on the P/F option is one course per term with a maximum of 12 credits during a student's entire course of study. This option is not available for courses in the student’s major, for students on probation, or for Engineering majors.

http://myfau.fau.edu

Go to MyFAU to:
- Check e-mail
- See FAU Announcements
- FAU Self-Service:
  - Course schedules
  - Registration (drop/add classes) and withdrawals
  - Student records and financial aid
  - Tuition payments
  - The University Course Catalog
FOREIGN LANGUAGE (4 - 8 credits, 1 or more courses in the same language) - REQUIRED FOR MAJOR

Students with more than one year of a foreign language in high school should enroll in the second half of the beginners’ foreign language class (ARA/CHI/FRE/GER/HBR/ITA/JPN/LAT/SPN 1121) or a higher level course. Proficiency for a first-level course can be earned by successfully completing a second-level course. For questions related to this requirement, consult an academic advisor. CLEP exam credits meet this requirement: see the catalog.

NOTE: Native Speakers of a foreign language must consult the Languages, Linguistics, and Comparative Literature Department regarding this requirement.

NOTE: Honors Seminars SHALL BE ACCEPTED AS MEETING THE WAC/GRW REQUIREMENT. See the University Advising Services Office for details.

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

| 45 credits | Intellectual Foundations Program and Foreign Language |
| 35 credits | Free Electives |
| 8 credits | Upper Division Restricted Free Electives |
| 37 credits | Psychology Major Core & Psychology Electives |
| TOTAL 120 CREDITS | (45 credits at upper division) |

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 the department for specifics.

Psychology has the following requirements:

1. All students are required to complete at least 40 hours in college-level psychology course work.
2. Up to a maximum of 12 credits in Psychology may be transferred from another institution, with dept. approval.
3. A minimum of 20 credits in Psychology course work must be completed at FAU.
4. A minimum of 31 semester hours must be taken upper-division.
5. Up to 9 hours of lower-division psychology course work may be applied to the psychology major upon approval of the department.

NOTE: Students are strongly urged to complete major and general requirements in as timely a manner as possible. If a required course is left until the final semester, and the course is then either not offered or is closed, graduation will be delayed.

**Academic Advising**

**Boca Raton Campus:** ALL undergraduate academic advising for psychology students over 45 credits will be handled by the staff of the Student Services Office for the Charles E. Schmidt College of Science. This advising will address the requirements for the major as well as for the other general graduation requirements that must be completed. The Student Services Office is located in the Science and Engineering Building (SE) in Room 308. Students can arrange for an advising appointment with the staff in that office by logging into the Success Network system online at: [https://fau.starfishsolutions.com/starfish-ops/session/casLogin.html](https://fau.starfishsolutions.com/starfish-ops/session/casLogin.html). Students needing further assistance can contact the office by telephone at 561-297-3700. Psychology department faculty (on all campuses) are available to students for guidance in career choices, graduate training, research opportunities, information about specific sub-disciplines within the field, etc. Undergraduate students are strongly encouraged to seek out a faculty mentor to complement the comprehensive academic planning that is offered via the College of Science’s Student Services Office.

**Other Campuses:** Advising on the Davie campus is provided by Ms. Anna Botero, Academic Coordinator in the Davie Student Services Office at (954) 236-1103. Advising on the MacArthur campus in Jupiter is conducted by Academic Advising and Services at (561) 799-8697 or (561) 799-8698.
MAJOR COURSES, COLLEGE REQUIREMENTS and ELECTIVES

PSYCHOLOGY (37 credits minimum, 13 or more courses)

Major Core (22 credits, 8 courses)
- 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)
  Labs or DIS Laboratory in Psychology (3 credits) Select in consultation with psychology advisor

Psychology Electives (15 credits minimum, 5 or more courses):
- 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 4115 Infant Development (3 credits)
- 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 4180 Music Perception and Cognition (3 credits) – EXP 3505 or EXP 4120 are prerequisites
- 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 4620 Psychology of Reading (3 credits) – PSY 1012 is a prerequisite
- 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 & 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 4004L Laboratory in Psychobiology (3 credits) – EXP 4404 or PSB 4504 or 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 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 cr.) – PSB 3002, PSB 4006 & PSY 3213 prerequisites
- PSB 4833 Biopsychology of Language (3 credits) – PSY 1012 is a prerequisite
- PSB 5117 Biology of Vision (Graduate-Level) (3 credits)
- PSB 5515 Developmental Neurobiology (3 credits) – PSY 1012 & PSB 3002 are prerequisites
- PSY 1930 University Scholars Seminar in Psychology (3 credits) – ENC 1101 is a prerequisite
- PSY 2930 Special Topics in Psychology (taken for 3 credits) – Permission of the department required
- 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 4812 Advanced Evolutionary Psychology (3 credits) – PSY 4810 is a prerequisite
- PSY 4906 Directed Independent Study (1 – 3 cr.) – permission of instructor req., – max of 3 cr. for BA degree
- 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 & PSY 3234 or PSY 3213 prerequisites
- SYP 4010 Individuals in Modern Culture (3 credits) – permission of instructor required
- SYP 4030 Intra- and Inter- Group Processes (3 credits) – permission of instructor required
- SYP 4120 Social Cognition (3 credits) – SOP 3004 is a prerequisite