



# Nassau Community College Transfer Planning Guide & Psychology Major Requirements (page 1 of 2)

State University of New York

- **Notes and advice from the Psychology Advisor are in blue & grey**
- All courses must have a grade of **C- or better**. Psychology courses may only be repeated one time (2005 Bulletin).
- Only one course from Science & Math Electives for the major may be taken Pass/Fail.  
**No other Psychology courses for the major may be taken Pass/Fail!** Pass/Fail grading is not encouraged.

### 3 Core Courses Required (12 credits):

- \_\_\_\_\_ **NCC's PSY 203 = PSYC 111 - General Psychology**
- \_\_\_\_\_ PSYC 243 - Statistical Analysis and Design (Prerequisite: PSYC 111) **(M)**
- \_\_\_\_\_ PSYC 344 - Research Methods in Psychology (Prerequisite: PSYC 243) **(C)**

### 3 Experimental Courses Required (12 credits)

- (Pre- or co-requisite: PSYC 243)
- \_\_\_\_\_ PSYC 351 - Perception
  - \_\_\_\_\_ PSYC 356 - Learning
  - \_\_\_\_\_ PSYC 358 - Cognition
  - \_\_\_\_\_ PSYC 360 - Psychotherapy: Models/Methods  
(Additional prerequisite: PSYC 223)
  - \_\_\_\_\_ PSYC 362 - Physiological Psychology
  - \_\_\_\_\_ PSYC 385 - Psychological Tests

### PLUS

### 1 Corresponding Laboratory Course (2 credits)

- (Pre- or co-requisite: corresponding Experimental course; Prerequisite: PSYC 344) **(C & L)**
- \_\_\_\_\_ PSYC 352 - Lab in Perception
  - \_\_\_\_\_ PSYC 357 - Lab in Learning
  - \_\_\_\_\_ PSYC 359 - Lab in Cognition

### 400-Level Courses Required (8 or 12 credits; see below)

- Courses must be taken from two different faculty members and can include PSYC 406, 465, 470, **473**, 475, 476, and 477.
- Two courses (8 credits) of Independent Research (PSYC 392, 397, 490, 492, 493, 494, 499) may substitute for one of the 400-level courses. These two Independent Research courses may be taken with the same faculty member.
- **Transfer credit will not be accepted for 400 level courses & independent study**

Option 1: two 400-level courses: \_\_\_\_\_

Option 2: one 400-level course and 8 credits of research: \_\_\_\_\_

### 6 Elective courses in Division of Science & Mathematics: **(Transfer courses can complete the entire elective requirement. Wow!)**

<b>2 Psychology electives</b> (or 2 Science/Math electives outside of Psychology)	Any Psychology (PSYC) equivalents	Choose Psyc courses with GenEd designations
<b>2 Science/Math Electives from the same department</b> (example: BIOL 117 & BIOL 118 <u>or</u> GEOL 112 & 121)		
<b>2 additional Science/Math electives</b>	Any Math/Science (MSCI) equivalents	

Here is a list of Science & Math Electives: [http://psychology.binghamton.edu/Undergraduate/undergrad\\_scimath.html](http://psychology.binghamton.edu/Undergraduate/undergrad_scimath.html)

- Astronomy:** ASTR 114 (only)
- Biochemistry:** BCHM (all)
- Biology:** BIOL (all)
- Chemistry:** CHEM (all, except CHEM 100)
- Environmental Science:** ENVI 101, 121 and 201 (plus ENVI courses cross-listed with other Science departments)
- Geology:** GEOL (all)
- Mathematics:** MATH 130, 220, 221 and 222 (only these 4 courses)
- Philosophy:** PHIL 121, 122, 200 (only these 3 courses)
- Physics:** PHYS (all)
- Math/Science transfer equivalents:** MSCI (all)

These are the Binghamton University courses that count as math/science electives (bottom 4 boxes). Search the equivalency table for matching courses: <http://harpur-advising.binghamton.edu/transfer/index.html>

**Please note:** **Math 147, Math 107 & Math 108 do not count toward Science-Math Electives (2004 Bulletin)**  
**Liberal Arts (LART) courses do not count toward Math/Science.**



## Nassau Community College Transfer Planning Guide & Psychology Major Requirements (page 2 of 2)

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### Regarding General Education & Harpur College Writing Requirements:

#### 1) General Education:

- a) **Download the most recent checklist form this website:**

<http://gened.binghamton.edu/>

- b) **While completing the Psychology major you will automatically earn the following:**

Mathematics (M): PSYC 243 Statistics (M)

Laboratory (L): PSYC Lab (PSYC 352, 357, or 359)

- c) **Psychology majors could choose Psychology electives that also fulfill GenEd requirements:**

Wellness (S): [NCC's PSY 213 = PSYC 220 Developmental \(S\)](#) or

[NCC's PSY 215 or 216 = PSYC 223 Behavior Disorders \(S\)](#)

Social Science (N): [NCC's PSY 241 = PSYC 228 Social Psyc \(N\)](#) or

PSYC 406 Psycholinguistics (N)

- d) **GenEd Requirements not completed by the major:** [\(take these before transferring\)](#)

Oral Communication (O), U.S. History & Pluralism (P), Global Interdependencies (G), Aesthetics (A)

Humanities (H), Physical Activity (Y or B), Foreign Language requirement

#### 2) Harpur Writing Requirements:

- a) **First familiarize yourself with the writing requirement:**

The writing requirement designations are:

C = Composition

W = Writing

J = Joint Oral Communication and Composition **\*\*Note: "J" classes count as "C" classes for this requirement.**

To fulfill the requirement, complete one of three combination:

4 "C" classes

3 "C" classes plus 1 "W" class [\(Best Fit for Psychology majors & Transfers Students\)](#)

2 "C" classes plus 3 "W" classes

- b) **While completing the Psychology major will automatically earn the following:**

2 Composition Courses (C): PSYC 344 Research Methods and PSYC Lab (PSYC 352, 357, or 359)

- c) **Students may transfer in a maximum of:** [\(take before transferring\)](#)

One composition course (C) and two writing (W) courses

<http://harpur-advising.binghamton.edu/faq/faq.cgi?answer=1110563435>

- d) **Psychology majors could choose Psychology seminars with writing designations:**

Writing (W): some psychology seminars (PSYC 473's) carry "W" designations

### If you have any questions about the Psychology major, please contact:

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Walk-ins Welcome: Science 4, Room 230

Monday - Thursday 9:00 - 11:30 & 1:00 - 3:30

**Please note:** This transfer guide outlines a plan of study that allows for efficient completion of the bachelor's degree program with full recognition of transfer credit equivalencies. Admission to Binghamton University is very competitive and satisfactory completion of equivalent courses or an associates degree is not a guarantee of admission.