

TYPICAL IB MAJOR FOUR-YEAR PLAN

<http://www.life.uiuc.edu/sib/undergra.htm>

Semester 1

IB150 *or* MCB 150 (4 hrs.)
CHEM 102/103 (4 hrs.) *or* 202/203 (5hrs.)
MATH 115 (3 hrs.) *or* 220 (5 hrs.)
or 221 (4 hrs.) *or* RHET 105 (4 hrs.)
Optional Gen Ed. *or* elective (1-3 hrs.)
Total 13-16 hrs.

Semester 3

IB 203 – Ecology (4 hrs.)
IB 204 – Genetics (4 hrs.)
CHEM 232/233 (5 hrs.)
Optional Gen Ed., NPL*
or elective (1-4 hrs.)
Total 13-17 hrs.

Semester 5

Additional IB course** (3-5 hrs.)
PHYS 101 (5 hrs.)
LAS Gen Ed. *or* Adv. Comp (3 hrs.)
LAS Gen Ed., NPL* *or* elective (3-4 hrs.)
Total 13-16 hrs.

Semester 7

Additional IB course** (3-5 hrs.)
Additional IB course** (3-5 hrs.)
LAS Gen. Ed., Adv Comp (3 hrs)
or elective
LAS Gen Ed. *or* elective (3 hrs.)
Total 13-16 hrs.

Semester 2

IB150 *or* MCB 150 (4 hrs.)
CHEM 104/105 (4 hrs.) *or* 204/205 (5 hrs.)
MATH 220 (5 hrs.) *or* 221 (4 hrs.)
or STAT 100 (3 hrs.) *or* RHET 105 (4 hrs.)
Optional Gen. Ed, elective, *or* NPL* (1-4 hrs.)
Total 14-16 hrs.

Semester 4

IB 202 – Structure and Function (4 hrs.)
IB 302 – Evolution (4 hrs.)
STAT 100 (3 hrs.) *or* Gen Ed. (3-4 hrs.)
LAS Gen. Ed. *or* NPL* (3-5 hrs.)
Total 13-16 hrs.

Semester 6

Additional IB course** (3-5 hrs.)
PHYS 102 (5 hrs.)
LAS Gen Ed., NPL* *or* Adv. Comp (3-5 hrs.)
LAS Gen Ed. *or* elective (1-3 hrs.)
Total 14-16 hrs.

Semester 8

Additional IB course** (3-5 hrs.)
LAS Gen. Ed., Adv Comp. (3 hrs.)
or elective
Elective (3 hrs.)
Elective (3 hrs.)
Total 12-16 hrs.

*NPL = Non Primary Language (formerly foreign language)

**Selected from Lists of Area Courses and Additional Approved IB Courses

Many factors affect the sequencing of courses, including:

- Research
- Pursuing a minor
- Beginning with CHEM 101 or Math 115
- Starting IB/MCB late