



INTEGRATIVE BIOLOGY

Junior Checklist

- ☐ **Stay on Track:** Degree Audit Overview with IB Academic Advisor
Make appt. with an Advisor here go.illinois.edu/IBappt
Check out the Typical 4yr Plans of Various professions [HERE](#)
- ☐ **After Graduation Planning:**
Undecided: Consider taking [IB 292](#) or [IB 392](#) and make a [Career Connections appt.](#)
Professional/Grad School: :Double check admission requirements & deadlines
- ☐ **Have Extra Time:**
Study Abroad: Plenty of programs in [Integrative Biology](#) and [Outside the Major](#)
Consider adding a [Minors](#) or a [Certificates](#)
- ☐ **Continue Building a Resume:**
Research: [Research](#) is a great opportunity to build transferable skills for all fields
Student Organizations: UIUC has 800+ Student Organizations [CHECK IT OUT](#)
- ☐ **Networking:**
Check out [Discord](#), [Newsletter](#), & [Handshake](#) for employer info sessions, career fairs, internships, and jobs opportunities
Alumni Mentor: reach out to the [Alumni Mentor Coordinator](#) to get connected
- ☐ **Not Interview Ready?**
Get Prepared: Visit [Writers Workshop](#) and the [Career Center](#) for 1:1 appointments, workshops, & [Mock Interview](#)

Going Professional School?

- Get Prepared for the Entrance Exams: [MCAT](#), [DAT](#), [PCAT](#), [GRE](#), [PA-CAT](#), etc.
- Letter of Recommendation: Start asking for letters from faculty
PRO TIP: Always provide plenty of time as well as additional relevant info to aid them in writing your letter such as: resume, educational/career goals, personal statement, and links to the forms.

REQUIREMENTS FOR THE B.S. DEGREE IN INTEGRATIVE BIOLOGY

General Education:

CS (NW)	SBS 1
CS (WWC)	SBS 2
CS (US)	LOTE
HUM 1	HUM 2
COMP I	

Foundational Courses:

IB 150	CHEM 102/103
MCB 150	CHEM 104/105
MATH 220	CHEM 232/233
STATS 212	PHYS 101
	PHYS 102

IB Core Courses:

IB 202	IB 203	IB 204	IB 302
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IB Advanced Lab or Field Component:

14 Hrs of 300/400 Level IB Courses:

21 Hrs of 300/400 Level Courses:

120 Total Hours Completed:

Complete 2 Areas:

AREA 1:

AREA 2:

AREA 3:

ADDITIONAL REQUIREMENTS FOR HEALTH PROFESSIONAL SCHOOLS*

PHYSICIAN ASSISTANT PROGRAM

MCB 450 MCB244/5 MCB246/7 MCB 3/100 & Lab CLCV 102

MEDICAL SCHOOL

MCB 450 IB 303 CHEM 332*

DENTAL SCHOOL

MCB 450 Anatomy CHEM 332* MCB 3/100 & Lab

PHARMACY SCHOOL

MCB 450 MCB244/5 MCB246/7 MCB 3/100 & Lab CMN 101 CHEM 332*

NURSING SCHOOL

FSHN 120 MCB244/5 MCB246/7 MCB 3/100 & Lab HDFS 105

VETERINARY SCHOOL

MCB 450 CHEM 312 CHEM 317* MCB 3/100 & Lab

PHYSICAL THERAPY SCHOOL

PSYC 100 MCB244/5 MCB246/7 PSYC 238 CLCV 102 SOC 100

OPTOMETRY SCHOOL

MCB450 IB 303 PSYC 100 MCB 3/100 & Lab

OCCUPATIONAL THERAPY PROGRAM

CLCV 102 HDFS 105 PSYC 100 PSYC 2--

*These are generalizations always check with the specific school you plan to apply to for specific requirements as each school will be different, planning ahead is always the best idea