

ACADEMIC PLANNING SHEET

BIOLOGY

NORTH PARK UNIVERSITY • CHICAGO • ILLINOIS

Revised June 2009

	Fall Semester		Spring Semester	
First Year	<ul style="list-style-type: none"> •NPD 1000: Dialogue I •BIOL 1250: Intro. to Human Anatomy •Culture and Society Option •Mathematics Option 	4 4 4 4	<ul style="list-style-type: none"> •BTS 1850: Introduction to the Bible •Personal Development Option •Fine Arts Option BIOL 1260: Intro. to Cell Biology Elective 	4 2 2 4 4
	TOTAL SEMESTER HOURS	16	TOTAL SEMESTER HOURS	16
Second Year	<ul style="list-style-type: none"> •Biblical Studies Option •Foreign Language 1010 Option •CHEM 1150: Intro. to Chemistry I BIOL course above 2100 	4 4 4 4	<ul style="list-style-type: none"> •NPD 2000: Dialogue II •Foreign Language 1020 Option BIOL 1270/1280: Intro. to Zoology/Intro. to Botany CHEM 1160: Intro. to Chemistry II 	4 4 2/2 4
	TOTAL SEMESTER HOURS	16	TOTAL SEMESTER HOURS	16
Third Year	<ul style="list-style-type: none"> •NPD 3000: Dialogue III BIOL course above 2100 BIOL course above 2100 CHEM 1021/1031 Survey or Organic Chemistry/Survey of Biochemistry (BA) or CHEM 2310: Organic Chemistry (BA or BS) 	4 4 4 (2/2) or (4)	<ul style="list-style-type: none"> BIOL course above 2100 Elective Elective Elective 	4 4 4 4
	TOTAL SEMESTER HOURS	16	TOTAL SEMESTER HOURS	16
Fourth Year	<ul style="list-style-type: none"> BIOL course above 2100 Elective (BIOL Elective for BS) Elective Elective 	4 4 4 4	<ul style="list-style-type: none"> BIOL course above 2100 BIOL 4901: Comprehensive Examination Elective (BIOL Internship or Ind. Study for BS) Elective Elective 	4 0 4 4 4
	TOTAL SEMESTER HOURS	16	TOTAL SEMESTER HOURS	14

• Course meets a general education requirement

The Academic Planning Sheet is designed as a guide for students planning their course selections. The information on this page provides only a suggested schedule. Actual course selections should be made with the advice and consent of an academic advisor. While accurately portraying the information contained in the college catalog, this form is not considered a legal substitute for that document. Students should become familiar with the catalog in effect at the time in which they entered the institution.

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Graduation Requirement:

120 semester hours, minimum

General Education Requirements:

44 semester hours

The North Park Dialogue (12)

Dialogue I (4)

Dialogue II (4)

Dialogue III (4)

Culture and Society (4)

Personal Development (2)

Biblical Studies (8)

BTS 1850 (4)

BTS option (4)

Foreign Language (8)

1010 Level (4)

1020 Level (4)

Mathematics (4)

Fine Arts (2)

Natural Science (4)

Biology (2) Met by major course BIOL 1250

Chemistry/Physics (2) Met by major course CHEM 1150

See General Education checklist for specific courses that will fulfill each requirement.
<http://www.northpark.edu/generaleducation>

Some general education courses may meet course requirements for your major.

Major Requirements:

Required Semester Hours: BA: 48 semester hours

BS: 56 semester hours

Prerequisites and Supporting Courses: 12 semester hours

BA degree:

CHEM 1150: Introduction to Chemistry I (4)

CHEM 1160: Introduction to Chemistry II (4)

Additional Graduation Requirements

Total of 120 semester hours, minimum. Additional courses may need to be taken to meet this requirement.

Grade Point Average

Overall cumulative grade point average of 2.00

Cumulative grade point average in major of 2.00

Last 30 semester hours must be taken at North Park

Acceptance into the major

Major Requirements cont:

One of the following

CHEM 1021/1031: Survey of Organic Chemistry (2)/ Survey or Biochemistry (2)

CHEM 2310: Organic Chemistry (4)

BS degree:

CHEM 1150: Introduction to Chemistry I (4)

CHEM 1160: Introduction to Chemistry II (4)

CHEM 2310: Organic Chemistry (4)

Required Core Courses: 12 semester hours

BIOL 1250: Introduction to Human Anatomy (4)

BIOL 1260: Introduction to Cell Biology (4)

BIOL 1270: Introduction to Zoology (2)

BIOL 1280: Introduction to Botany (2)

BIOL 4901: Comprehensive Examination (0)

Elective Courses: BA: at least 24 semester hours

BS: at least 32 semester hours

BIOL course 2100 or above (4)

BIOL course 2100 or above (4)

BIOL course 2100 or above (4)

BIOL course 2100 or above (4)

BIOL course 2100 or above (4)

BIOL course 2100 or above (4)

BIOL course 2100 or above for BS only: (4)

BIOL Internship and/Directed Research for BS (4) (Biology Internship requires a GPA of 3.00 in biology courses at North Park, Biology Directed Research requires a GPA of 2.5 in biology courses at North Park)

Note: No more than a total of 6 sh of BIOL 2100 and/or BIOL 4020 can apply to the major.

- Students must take and pass a national biology comprehensive exam the second semester of their fourth year.

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