

New NPB major requirements.

Optional for any student who entered before Fall 2016. Required for Freshmen from 2016 onwards.

All students who choose to complete the new major requirements must complete the requirements in this "Basics" Box.

Basics

MAT 17 A, B, C or 21 A, B

BIS 2 A, B, C

PHY 7 A, B, C

CHE 2 A, B, C

CHE 118 A, B, C or CHE 8A, 8B

STA 100

BIS 101

BIS 105 or 102 & 103

NPB 110 A, B, C

Complete **only one** of these tracks. Every track involves one lab & 12 units of electives.

Physio Track

Must take: NPB 101L (taken after 110C)

Must also take: 12 units of the following:

ANS 123

EXB 101, 103, 104L, 106, 106L, 110, 112, 124

NPB 106, 107, 111L, 113, 114, 121, 121L, 123, 130, 132, 140, 141, 141P, 142

MMI 188

PMI126, 126L

Up to 4 units of NPB 190c, 194, 198, 199 may be approved with faculty advisor approval.

Neuro Track

Must take: NPB 100L (taken with/after 110B)

Must also take: 12 units of the following:

NPB 100Q, 101L, 106, 107, 124, 161, 162, 163, 164, 165, 167, 168

PSC 130, 135, 137

Up to 4 units of NPB 190c, 194, 198, 199 may be approved with faculty advisor approval.

Organism-Environmental Interactions (OEI) Track

Must take: NPB 101L (taken after 110C)

Must also take: 12 units of the following:

ANS 104, 106, 123

EVE 105, 106, 107, 110, 147

NPB 100L, 102, 111L, 113, 117, 132, 140, 141, 141P, 142, 150, 162

WFC 130, 141, 153

PMI126, 126L

Up to 4 units of NPB 190c, 194, 198, 199 may be approved with faculty advisor approval.

Extra Elective

3 units or more of any of the following courses:

NPB 100Q, 100, 100L, 101, 101L, 102, 106, 107, 111L, 113, 114, 117, 121, 121L, 123, 124, 130, 132, 140, 141, 141P, 152, 161, 162, 164, 165, 167, 168, 190C, 194, 198

EXB 101, 102, 106, 106L, 112, 117

ENT 104

EVE 100

ANT 154A, 154BN

BIS 104

MIC 101, 102, 103L, 104L

All students must complete an Extra Elective on top of their track requirements.

Courses taken for this Extra Elective are **NOT** allowed to "double count" in their track. This is an additional requirement.

Old NPB major requirements.

Optional for any student who entered before Fall 2016. Not an option for Freshmen 2016 onwards.

All of the old major requirements are the same. Please reference this sheet for a comparison or to refresh your memory on what current NPB requirements are.

Basics

MAT 17 A, B, C or 21 A, B
BIS 2 A, B, C
PHY 7 A, B, C
CHE 2 A, B, C
CHE 118 A, B, C or CHE 8A, 8B
STA 100
BIS 101
BIS 105 or 102 & 103
BIS 104
NPB 100, 101, 102

Complete all of these requirements.

Everything in the Basics Box
1 lab course
12 units of electives
1 evolution class

LAB

Students must take one of the following courses:

NPB 100L, 101L, 106, 111L, 124, 141P, 150

If you do an honors thesis, your 194 units may also count for the lab requirement. Consult with your major advisor.

Depth Elective

Students must take **12 units or more** of any of the following courses:

NPB 100Q, 100L, 101L, 106, 107, 110ABC, 111L, 113, 114, 117, 121, 121L, 123, 124, 130, 132, 140, 141, 141P, 152, 161, 162, 164, 165, 167, 168, 190C, 194, 198

EXB 101, 102, 103, 104L, 106, 106L, 110, 112, 117, 124

ANS 104, 106, 123

ANT 154A, 154BN

ENT 104

EVE 100, 105, 106, 107, 110, 147

MIC 101, 102, 103L, 104L

MMI 188

PMI126, 126L

PSC 130, 135, 137

WFC 130, 141, 153

Evolution Class

Students must take one of the following courses:

GEL 107

EVE 100

ANT 151

Note that you may do labs as part of the NPB depth electives, but you may **not** double count courses between the lab and elective requirements.

Note that there is now an expanded list of depth electives for the Old Major.