

GENERAL BIOLOGY Plan Requirements

Campus: UMICH
Career: ULSA
Program: "blank"
Plan: 3630ABLSA / 3630BSLSA

RG = Requirement Group
RQ = Requirement
LN = Line

RG 648(BA)/649(BS) GENERAL BIOLOGY PREREQUISITES
Effective FA07/1660 (09/04/2007)

RQ 2386 Restrict Independent Study in the Concentration

Effective FA00/1310 (09/03/2000)

LN 0010 Only three units of Independent Study may count toward the concentration program.

NOTE RQ 2386 only present in BS, not BA

RQ 3241 Courses in this requirement are disallowed from all requirements, including GPA, for Biology, General Biology and Biology Minor programs.

Effective 01/01/1901

LN 0010 Courses excluded from all Biology, Gen Biol and Minor requirements.

RQ 4581 Prerequisite for Biology Department (RQ 4581) One of the following

Effective FA07/1660 (09/04/2007)

LN 0010 BIOLOGY 171, 172, and 173

LN 0020 BIOLOGY 195 and 173

LN 0030 BIOLOGY 162 or 163

Effective FA08/1720 (09/02/2008)

LN 0010 BIOLOGY 171 and 173

LN 0020 BIOLOGY 172 or 174

LN 0030 BIOLOGY 195 and 173

RQ 1871 Chemistry and Math Prerequisites for Biology

Effective FA99/1260 (09/08/1999)

LN 0010 CHEM 210, 211, 215, and 216

LN 0020 One course from MATH 115, 185, or 120 and one course from MATH 116, 186, or 121

Effective FA97/1060 (09/03/1997)

LN 0010 CHEM 210, 211, 215, and 216

LN 0020 One course from MATH 115 or 185 and one course from MATH 116 or 186

RQ 1872 Physics Prerequisites for Biology

Effective FA97/1060 (09/03/1997)

LN 0010 Two courses from PHYSICS 125, 126, 140, or 240

LN 0020 Two courses from PHYSICS 127, 128, 141, or 241

RG 648(BA)/649(BS) GENERAL BIOLOGY PREREQUISITES
Effective FA00/1310 (09/06/2000)

RQ 2386 Restrict Independent Study in the Concentration

Effective FA00/1310 (09/03/2000)

LN 0010 Only three units of Independent Study may count toward the concentration program.

NOTE RQ 2386 only present in BS, not BA

GENERAL BIOLOGY Plan Requirements

RQ 3241 Courses in this requirement are disallowed from all requirements, including GPA, for Biology, General Biology and Biology Minor programs.

Effective 01/01/1901

LN 0010 Courses excluded from all Biology, Gen Biol and Minor requirements.

RQ 1870 Biology Prerequisites for Biology

Effective FA97/1060 (09/03/1997)

LN 0010 BIOLOGY 162

LN 0020 BIOLOGY 152 and 154

LN 0030 BIOLOGY 195

RQ 1871 Chemistry and Math Prerequisites for Biology

Effective FA99/1260 (09/08/1999)

LN 0010 CHEM 210, 211, 215, and 216

LN 0020 One course from MATH 115, 185, or 120 and one course from MATH 116, 186, or 121

Effective FA97/1060 (09/03/1997)

LN 0010 CHEM 210, 211, 215, and 216

LN 0020 One course from MATH 115 or 185 and one course from MATH 116 or 186

RQ 1872 Physics Prerequisites for Biology

Effective FA97/1060 (09/03/1997)

LN 0010 Two courses from PHYSICS 125, 126, 140, or 240

LN 0020 Two courses from PHYSICS 127, 128, 141, or 241

RG 648(BA)/649(BS) GENERAL BIOLOGY PREREQUISITES

Effective FA97/1060 (09/03/1997)

RQ 3241 Courses in this requirement are disallowed from all requirements, including GPA, for Biology, General Biology and Biology Minor programs.

Effective 01/01/1901

LN 0010 Courses excluded from all Biology, Gen Biol and Minor requirements.

RQ 1870 Biology Prerequisites for Biology

Effective FA97/1060 (09/03/1997)

LN 0010 BIOLOGY 162

LN 0020 BIOLOGY 152 and 154

LN 0030 BIOLOGY 195

RQ 1871 Chemistry and Math Prerequisites for Biology

Effective FA99/1260 (09/08/1999)

LN 0010 CHEM 210, 211, 215, and 216

LN 0020 One course from MATH 115, 185, or 120 and one course from MATH 116, 186, or 121

Effective FA97/1060 (09/03/1997)

LN 0010 CHEM 210, 211, 215, and 216

LN 0020 One course from MATH 115 or 185 and one course from MATH 116 or 186

RQ 1872 Physics Prerequisites for Biology

Effective FA97/1060 (09/03/1997)

LN 0010 Two courses from PHYSICS 125, 126, 140, or 240

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LN 0020 Two courses from PHYSICS 127, 128, 141, or 241

RG 650(BA)/651(BS) GENERAL BIOLOGY CONCENTRATION CORE Effective FA97/1060 (09/03/1997)

RQ 1881 Required Courses for General Biology

Effective FA99/1260 (09/08/1999)

- LN 0010 BIOLOGY 305
- LN 0020 BIOLOGY 390
- LN 0030 One course from BIOLOGY 310, 311, or BIOLCHEM 415
- LN 0040 CHEM 451 and 452
- LN 0050 Two lab or field courses beyond the introductory level
- LN 0060 One cognate course

Effective FA97/1060 (09/03/1997)

- LN 0010 BIOLOGY 305
- LN 0020 BIOLOGY 390
- LN 0023 One course from BIOLOGY 310, 311, or BIOLCHEM 415
- LN 0027 CHEM 451 and 452
- LN 0030 One lab course
- LN 0040 One cognate course

RQ 1882 Total Units and GPA Requirement for General Biology

Effective FA97/1060 (09/03/1997)

- LN 0010 Minimum 27 units in the concentration
 - LN 0020 Minimum 2.0 GPA in the concentration
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RG 1981(BA)/707(BS) AREA DISTRIBUTION REQUIREMENT... Effective FA97/1060 (09/03/1997)

RQ 1928 Area Distribution Requirement...

Effective FA05/1560 (09/06/2005)

- LN 0010 Seven units of Humanities
- LN 0020 Seven units of Natural Sciences
- LN 0030 Seven units of Social Sciences

Effective FA97/1060 (09/03/1997)

- LN 0010 Seven units of Humanities
- LN 0020 Seven units of Natural Sciences
- LN 0030 Seven units of Social Sciences

*NOTE: only in BS

RQ 1929 Additional Area Distribution Requirement...

Effective FA05/1560 (09/06/2005)

- LN 0010 Three additional units of Humanities
- LN 0020 Three additional units of Natural Sciences
- LN 0030 Three additional units of Social Sciences
- LN 0040 Three units of Mathematical and Symbolic Analysis
- LN 0050 Three units of Creative Expression
- LN 0060 Three units of Interdisciplinary
- LN 0070 Three additional units of Interdisciplinary
- LN 0080 Three additional units of Interdisciplinary

Effective FA02/1410 (09/03/2002)

- LN 0010 Three additional units of Humanities
- LN 0020 Three additional units of Natural Sciences

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LN 0030	Three additional units of Social Sciences
LN 0040	Three units of Mathematical and Symbolic Analysis
LN 0050	Three units of Creative Expression
LN 0060	Three units of Interdisciplinary
LN 0070	Three additional units of Interdisciplinary
LN 0080	Three additional units of Interdisciplinary

Effective FA97/1060 (09/03/1997)

LN 0010	Three additional units of Humanities
LN 0020	Three additional units of Natural Sciences
LN 0030	Three additional units of Social Sciences
LN 0040	Three units of Mathematical and Symbolic Analysis
LN 0050	Three units of Creative Expression

*NOTE: ONLY IN BS

RQ 2385 General Biology Distribution

Effective FA99/1260 (09/08/1999)

LN 0010	One Course from Molecular, Cell and Developmental Biology
LN 0020	One Course from Ecology, Evolution and Organismal Biology

Effective FA97/1060 (09/03/1997)

LN 0010	One Course from Biological Evolution and Diversity
LN 0020	One Course from Ecology and Population Biology

*NOTE: ONLY IN BA