

ENVIRONMENTAL HEALTH SCIENCES Plan Requirements

Campus: UMICH
Career: GPH
Program: 01848
Plan: 3200MPH

RG = Requirement Group
RQ = Requirement
LN = Line

RG 5298 ENVIRONMENTAL HEALTH SCIENCES REQUIREMENTS

Effective FA05/1560 (09/06/2005)

RQ 4248 Breadth, Integration and Capstone Courses for Environmental Health Sciences

Effective FA05/1560 (09/06/2005)

LN 0010 - Health Behavior and Health Education: HBEHED 600, 615, 622, 631, 640, 667, 690 or 692

LN 0020 - Health Management and Policy: HMP 602, 615, 617, 620, 640, 643, 653, 675, 677 or 695

LN 0030 - Environmental Health Sciences: EHS 501, 506, 507 or 508

LN 0040 - Capstone Course: EHS 600

RQ 4257 Required Courses for Environmental Health Sciences

Effective FA06/1610 (09/05/2006)

LN 0005 - Prerequisites to the Environmental Health Sciences program include coursework in organic and inorganic chemistry, biology and/or physiology, physics and calculus. (will only print if an exception has been entered to indicate what extra courses need to be taken)

LN 0010 - BIOSTAT 513 or 523

LN 0020 - Limit 1 class EHS 688

LN 0030 - EHS 501, 506, 507, 508, 600 and 688

LN 0040 - Limit 8 hours 500-level designated courses (precondition ≠ 000124 EHS Subplans)

LN 0050 - Minimum 20 units from EHS 540, 550, 570, 572, 574, 582, 612, 622, 623, 624, 625, 630, 643, 645, 652, 653, 654, 656, 657, 680 (precondition ≠ 000124 EHS Subplans)

LN 0060 - Field Experience: Please see your academic advisor for details regarding the field experience all Environmental Health Sciences students are required to complete.

Effective FA05/1560 (09/06/2005)

LN 0005 - Prerequisites to the Environmental Health Sciences program include coursework in organic and inorganic chemistry, biology and/or physiology, physics and calculus. (will only print if an exception has been entered to indicate what extra courses need to be taken)

LN 0010 - BIOSTAT 523

LN 0020 - Limit 1 class EHS 688

LN 0030 - EHS 501, 506, 507, 508, 600 and 688

LN 0040 - Field Experience: Please see your academic advisor for details regarding the field experience all Environmental Health Sciences students are required to complete.

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Subplan: EQH

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RG 5301 ENVIRONMENTAL HEALTH SUBPLAN REQUIREMENTS
Effective [FA07/1660 \(09/04/2007\)](#)

RQ 4249 Required Courses for Environmental Health Subplan
Effective [FA07/1660 \(09/04/2007\)](#)
LN 0010 - EHS 570, 572, 574 and 582

Campus: UMICH
Career: GPH
Program: 01848
Plan: 3200MPH
Subplan: ENVHEALTH

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RG 5301 ENVIRONMENTAL HEALTH SUBPLAN REQUIREMENTS
Effective [FA05/1560 \(09/06/2005\)](#)

RQ 4249 Required Courses for Environmental Health Subplan
Effective [FA05/1560 \(09/06/2005\)](#)
LN 0010 - EHS 570, 572, 574 and 582

ENVIRONMENTAL HEALTH SCIENCES Plan Requirements

Campus: UMICH
Career: GPH
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Plan: 3200MPH
Subplan: GENETICS

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RG 5318 **PUBLIC HEALTH GENETICS INTERDEPARTMENTAL CONCENTRATION REQUIREMENTS**

Effective [FA05/1560 \(09/06/2005\)](#)

RQ 4265 **Required Courses for Public Health Genetics**

Effective [FA05/1560 \(09/06/2005\)](#)

LN 0010 - Limit 1 class EPID 511

LN 0020 - EPID 513

LN 0030 - Track A: EPID 511, EPID 515 and HMP 517

LN 0040 - Track B: EPID 515, EPID 516 and HMP 517

LN 0050 - Elective Course (Requirement can be waived by completion of optional internship. Please see your academic advisor for details.)

ENVIRONMENTAL HEALTH SCIENCES Plan Requirements

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Subplan: GLOBALHTH

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RG 5316 **GLOBAL HEALTH INTERDEPARTMENTAL CONCENTRATION
REQUIREMENTS**

Effective FA05/1560 (09/06/2005)

RQ 4263 **Required Courses for Global Health**

Effective FA05/1560 (09/06/2005)

LN 0010 - Foundations Seminar: EPID 554

LN 0020 - Limit 1 EHS domain course (precondition = 000120 EHS Programs)

LN 0030 - Limit 1 EPID domain course (precondition = 000119 EPID Programs)

LN 0040 - Limit 1 HBEHED domain course (precondition = Program 00560)

LN 0050 - Limit 1 HMP domain course (precondition = 000121 HMP Programs)

LN 0060 - Exposures/Diseases: EHS 502, EPID 666 or HBHED 540

LN 0070 - Methods/Measurement/Analysis: EHS 507, EPID 617, EPID 664 or
HBEHED 516

LN 0080 - Policies/Programs: HBEHED 550, HMP 625, HMP 671 or HMP 677

LN 0090 - Globalization and Health Seminar: EPID 555

ENVIRONMENTAL HEALTH SCIENCES Plan Requirements

Campus: UMICH

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Plan: 3200MPH

Subplan: HAZARDSUB

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RG 5302 HAZARDOUS SUBSTANCES REQUIREMENTS

Effective [FA05/1560 \(09/06/2005\)](#)

RQ 4250 Required Courses for Hazardous Substances

Effective [FA05/1560 \(09/06/2005\)](#)

LN 0010 - EHS 550, 570, 572, 574 and 581

LN 0020 - EHS 652, 653, 654, 658, 668 and 757

LN 0030 - IOE 539

LN 0040 - EHS 556

LN 0050 - Two courses from EHS 680, ENSCEN 686, NRE 557 or NRE 595

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Subplan: HUMNUT

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RG 5303 HUMAN NUTRITION REQUIREMENTS Effective FA05/1560 (09/06/2005)

RQ 4251 Required Courses for Human Nutrition Effective FA05/1560 (09/06/2005)

LN 0010 - Prerequisites to the Human Nutrition subplan include coursework in biochemistry and physiology. (will only print if an exception has been entered to indicate what extra courses need to be taken)
LN 0020 - EHS 630, 636, 640, 642, 643 and 647

ENVIRONMENTAL HEALTH SCIENCES Plan Requirements

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Plan: 3200MPH

Subplan: INDHYGIENE

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RG 5304 INDUSTRIAL HYGIENE REQUIREMENTS

Effective [FA05/1560 \(09/06/2005\)](#)

RQ 4252 Required Courses for Industrial Hygiene

Effective [FA05/1560 \(09/06/2005\)](#)

LN 0010 - EHS 550 and 581

LN 0020 - EHS 652, 653, 654, 658, 668 and 757

LN 0030 - IOE 539

LN 0040 - EHS 556

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Subplan: OCENVEPID

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RG 5305 **OCCUPATIONAL AND ENVIRONMENTAL EPIDEMIOLOGY REQUIREMENTS**
Effective FA05/1560 (09/06/2005)

RQ 4253 **Required Courses for Occupational and Environmental
Epidemiology**

Effective FA07/1660 (09/04/2007)

LN 0010 - BIOSTAT 510, 523 and 560

LN 0020 - EHS 656 and 659

LN 0030 - EHS 668 and 670

LN 0040 - EPID 655 and 656

Effective FA06/1610 (09/05/2006)

LN 0010 - BIOSTAT 510, 523 and 560

LN 0020 - EHS 656 and 659

LN 0030 - EHS 668 and 670

LN 0040 - EPID 600, 655 and 656

Effective FA05/1560 (09/06/2005)

LN 0010 - BIOSTAT 510 and 560

LN 0020 - EHS 652, 653, 654, 658, 668 and 757

LN 0030 - EHS 670

LN 0040 - EPID 600, 655

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Subplan: REPWOMHLTH

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RG 5317 **REPRODUCTIVE AND WOMEN'S HEALTH INTERDEPARTMENTAL
CONCENTRATION REQUIREMENTS**

Effective FA05/1560 (09/06/2005)

RQ 4264 **Required Courses for Reproductive and Women's Health**

Effective FA05/1560 (09/06/2005)

LN 0010 - HBEHED 540

LN 0020 - Two terms of HBEHED 692

LN 0030 - Methods of Measurement and Analysis: EHS 623, EPID 550 or EPID 620

LN 0040 - Policies and Programs: HMP 695, HBEHED 550 or HBEHED 606

LN 0050 - Internship: RWH students are strongly encouraged to complete an optional internship involving reproductive and women's health.

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Subplan: TOXICOL

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RG 5306 TOXICOLOGY REQUIREMENTS Effective FA05/1560 (09/06/2005)

RQ 4254 Required Courses for Toxicology

Effective FA06/1610 (09/05/2006)

LN 0010 - BIOLCHEM 515

LN 0020 - Two courses from EHS 622, 623 or 624

LN 0030 - EHS 612, 616, 628 and 697

Effective FA05/1560 (09/06/2005)

LN 0010 - BIOLCHEM 515

LN 0020 - Two courses from EHS 620, 621, 622, 623 or 624

LN 0030 - EHS 612, 616, 628 and 697

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Subplan: RISKSCIENC

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RG 8783 RISK SCIENCE REQUIREMENTS

Effective FA07/1660 (09/04/2007)

RQ 5384 Required Courses for Risk Sciences

Effective FA08/1710 (09/02/2008)

LN 0010 - EHS 572, 574 and 672

LN 0020 - NRE 595

LN 0030 - PSYCH 449

LN 0040 - Two courses from EHS 612, 652 or 680

LN 0050 - One course from NRE 531, 543 or PUBPOL 479

LN 0060 - One course from NRE 532, 550 or 575

Effective FA07/1660 (09/04/2007)

LN 0010 - EHS 572, 574 and 672

LN 0020 - NRE 595

LN 0030 - PSYCH 449

LN 0040 - One courses from EHS 612, 652 or 680

LN 0050 - One course from NRE 531, 543 or PUBPOL 479

LN 0060 - One course from NRE 532, 550 or 575