

NAME _____

Environmental Health

TERM ENROLLED _____

PID _____

ALL-UNIVERSITY CORE CURRICULUM (AUCC)			
	<i>Course</i>	<i>Credit</i>	<i>Grade</i>
Written Communication [1A]			
CO 150	_____	_____	_____
Additional Communications [2]			
<i>CO300 or CO301B required for major</i>	_____	_____	_____
Arts/Humanities [3B]			
	_____	_____	_____
	_____	_____	_____
Social/Behavioral Sciences [3C]			
	_____	_____	_____
Historical Perspectives [3D]			
	_____	_____	_____
Global and Cultural Awareness [3E]			
	_____	_____	_____

PROGRAM REQUIREMENTS:

Mathematics/Biostatistics

MATH 155 [1B] _____

STAT 307 _____

Physics

PH 121 [3A] _____

PH 122 [3A] _____

Biology:

LIFE 102 [3A] _____

Other Biological Sciences

BMS 300 _____

MIP 300 _____

MIP 302 _____

BC 351 _____

Chemistry

CHEM 111 [3A] _____

CHEM 112 [3A] _____

CHEM 113 _____

CHEM 114 _____

CHEM 341 _____

CHEM 343 _____

CHEM 344 _____

Advanced Writing

CO 300 or CO 301B _____

Environmental Health (*F = Fall, S = Spring, SS = summer*)

ERHS 220 (F, S) _____

ERHS 230 (F, S) _____

ERHS 320 (F) _____

ERHS 332 (S) _____

ERHS 350 (F) _____

ERHS 410 (S) _____

ERHS 446 (F) _____

ERHS 450 (S) _____

ERHS 479 (S) _____

ERHS 487 (F, S, SS) _____ 4-7 _____

Major Electives 5 credits (see EH advisor for approval)

Pre-calculus math:

- MATH 117 MATH 124
- MATH 118 MATH 125

Free Electives to reach 120 credits total (do not need to be related to EH degree):

Environmental Health requirements and prerequisite listing:

EH Degree requirement:

Prerequisite course(s):

Mathematics/Biostatistics

MATH 155 Calculus for Biological Scientists I:
STAT 307 Introduction to Biostatistics:

MATH 124, MATH 125
MATH 117 or higher

Writing

CO 300 Writing Arguments
CO 301B Writing in the Disciplines: Sciences

CO 150 or HONR 193, sophomore or higher
CO 150 or HONR 193, some sections have major/class restrictions

Physics

PH 121 General Physics I:
PH 122 General Physics II:

MATH 125 or concurrent registration
PH 121 or PH 141

Biology/Zoology

LIFE 102 Attributes of Living Systems:

none

Biological Sciences

BMS 300 Principles of Anatomy and Physiology:
MIP 300 General Microbiology:
MIP 302 General Microbiology Laboratory:
BC 351 Principles of Biochemistry:

LIFE 102; CHEM 111*
LIFE 102; CHEM 341 or concurrent registration*
MIP 300 or concurrent registration
LIFE 102; CHEM 341*

Chemistry

CHEM 111 General Chemistry I:
CHEM 112 General Chemistry Laboratory I:
CHEM 113 General Chemistry II:
CHEM 114 General Chemistry Laboratory II:
CHEM 341 Modern Organic Chemistry I:
CHEM 343 Modern Organic Chemistry II:
CHEM 344 Modern Organic Chemistry lab:

MATH 118 or placement out of; appropriate score in ALEKS
CHEM 111 or concurrent registration
CHEM 111; MATH 124*
CHEM 112; CHEM 113 or concurrent registration
CHEM 113
CHEM 341*
CHEM 343 or concurrent registration*

Environmental Health

ERHS 220 Environmental Health:
ERHS 230 Environmental Health Field Methods:
ERHS 320 Env. Health Water & Food Safety:
ERHS 332 Principles of Epidemiology:
ERHS 350 Industrial Hygiene and Air:
ERHS 410 Environmental Health Waste Mgt:
ERHS 446 Environmental Toxicology:
ERHS 450 Introduction to Radiation Biology:
ERHS 479 Environmental Health Seminar:
ERHS 487 Internship

LIFE 102 or concurrent registration*
CHEM 113, CHEM 114 with a grade of C or higher in each
MIP 300 or concurrent registration
STAT 307 and MIP 300; or concurrent registration in each*
ERHS 230; BMS 300; PH 122; CHEM 341 or concurrent registration
EH 230; CHEM 343 or concurrent registration*
CHEM 343*
LIFE 102; PH 122 or concurrent registration
ERHS 230 or concurrent registration
ERHS 230, ERHS 479

** Listed prerequisites are relevant to Environmental Health major; course has other prerequisites that are acceptable. Check the CSU Catalog at catalog.colostate.edu for full course prerequisite listing.*

