



Western Kentucky University Owensboro Regional Campus

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wku.edu/owensboro

Steps to Earning a B.S. Environmental Health Science (#548)

- 1) Complete AS at any KCTCS Institution
Include: MT 150, MT 155, BIO 135, BIO 225, CHE 104, CHM 104, CHE 106, ECON 201, ENG 203, KHP 230, PHY 211
- 2) Make application to WKU
- 3) Send all previous college transcripts to WKU Admissions Office
- 4) Meet with a WKU Advisor until 90 hours is earned and an Application for Graduation is on file with the Office of the Registrar
- 5) Follow suggested program of study below earning a minimum grade of C in all required major coursework:

Suggested Program of Study

Freshman Year (OCTC)

(first semester)

ENG 101	3
MT 150	3
Econ 201	3
Com 181	3
BIO 135	3

TOTAL Hours	15

(second semester)

ENG 102	3
Social Interaction	3
CHE 104/CHM 104	4
MT 155	3
Heritage	3

TOTAL Hours	16

Sophomore Year (OCTC)

(first semester)

BIO 120	3
Social Interaction	3
Humanities	3
PHY 211	5
CIS 100	3

TOTAL Hours	17

(second semester)

BIO 225	4
ENG 203	3
CHE 106	4
KHP 230	3
General Electives	3

TOTAL Hours	17

Junior Year (WKU)

(first semester)

ENV 120	3
PH 385	3
ENV 375	3
ENV Elective	3
General Elective	3

TOTAL Hours	15

(second semester)

PH 383	3
ENV 321	3
ENV 323	1
ENV 380	3
ENV 410	3
ENV 411	1

TOTAL Hours	14

SUMMER: ENV 491 (Internship) 6

Senior Year (WKU)

(first semester)

PH 384	3
ENV 360	3
ENV 365	3
ENV 460	3
ENV Elective	3

TOTAL Hours	15

(second semester)

ENV 474	3
ENV 480	3
ENV 486	1
ENV 490	3
ENV Electives	6

TOTAL Hours	16

OCTC – WKU General Education Requirements for Environmental Science

NOTE:

Earning an Associate of Arts (**AA**) or an Associate of Science (**AS**) Degree from OCTC requires a minimum of **60** hours including **48** hours of specified general education requirements below and **12** hours of elective coursework with an overall grade-point average of **2.0**. Completing either degree fulfills WKU's General Education requirements. (WKU-O offers courses that fulfill these requirements that could be used as well. These courses are listed below in **bold**).

These are suggestions. Please consult an OCTC/WKU Advisor for other possibilities and/or changes that may occur with program offerings and/or requirements for either institution.

A. Writing/Accessing Information (AA/AS – 6 hours)

ENG 101 (3)
ENG 102 (3)

B. Oral Communications (AA/AS – 3 hours)

COM 181 (3)

C. Foreign language (Optional 3 - 6 hours with AA)

FR 101* (4) SPA 101 (4)
RAE 150* (4) SPA 102 (4)
SED 101 (3) SPI 101 (4)
SED 102 (3) SPI 102 (4)

* Due to WKU Foreign Language Requirement, will only work if earn AA/AS.

D. Cultural Studies (AA/AS – 3 hours)

* At least 3 hours in the Core Block must be from the approved Cultural Studies List and can be used to substitute 3 hours from Humanities, Heritage, or Social Interaction requirements. Courses that apply are marked cs.

** WKU'S classification is "World Cultures/American Cultural Diversity". WKU-O offers **AFAM 358, AFAM 359, AFAM 360, HIST 353, HIST 358, HIST 359, HIST 360, HIST 461, RELS 302, RELS 320, SOCL 362** to fulfill this requirement.

E. Humanities (AA/AS – 3 hour minimum)

*Students can choose to take up to 6 hours more (including Foreign Language) instead of using those hours to take Heritage or Social Interaction Courses. (All classes below are 3 hours). WKU-O offerings are in **Bold**.

AH 105		PHI 120	HIST 305
AH 106	ENG 264 cs	PHI 130	HIST 306
ART 100	ENG 270	PHL 110	HIST 417
PHL 110	ENG 271	PHL 120	PHIL 320
ENG161	ENG 281	PHL 130	PHIL 321
ENG 251	MUS 100	RS 130 cs	PHIL 323
ENG 252	MUS 200	TA 101	RELS305
ENG 261	MUS 222	TA 200	RELS323
ENG 262	PHI 100	TA 283	THEA355

F. Heritage (AA/AS – 3 hour minimum)

* Students can choose to take up to 6 hours more instead of using those hours to take Humanities or Social Interaction Courses.

HIS 104	HIS 108	HIS 120
HIS 105	HIS 109	HIS 240

G. Social Interaction (AA/AS – 9 hours)

* At least 2 fields must be represented.

** Students can take an additional 3 hours if not used to take a Humanities, Heritage or a Foreign Language course. (All classes below are 3 hours except where noted). WKU-O offerings are in **bold**.

ANT 220 cs	GEO 152 cs	PY 230	CFS 311
COM 254 cs	PS 101	RS 130 cs	GEOG 360
COM 249	PSY 100 (4)	SOC 101	GEOG 471
ECO 201	PSY 223	SOC 152	GEOG 480
ECO 202	PY 110	SOC 235	PSY 350
FAM 252	PY 185	SWK 275	RELS 325
GEN 101	ECO 101		

H. Science (AA - 9 hours AS – 15 hours)

* One course must include a laboratory.

** For AA 3 of these can be another math class. AS must include a total of at least 4 credit hours in MA, MT, STA, or ST courses from the approved general education list. See Math section below.

DL – Designated Lab Course

BIO 120 (3)	CHE 104 (3)
BIO 121 (1) DL	CHM 104 (1) DL
BIO 135 (4) DL	CHE 106 (4) DL
BIO 225 (4) DL	PHY 211 (5) DL

I. Math (AA/AS – 3 hours)

* See note in Science section above.

** AA - MT 145 or higher. AS - MT 150 or higher.

*** MT 150 is necessary as a prerequisite for Statistics and certain upper level WKU courses.

MA 109 (3)	MT 150 (3)	MT 155 (3)
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J. Computer Literacy (AA/AS – 3 hours)

*Students must pass an approved 3 credit hour computer literacy course unless the computer competency exam is successfully completed.

CIS 100 (3)