



## Environmental Sciences Completion Program

Students who complete an **Associate of Sciences (A.S.)** degree at Sinclair Community College may transfer into the **Environmental Sciences (B.S.)** program at Wright State University. Students should verify their satisfactory academic progress (SAP) requirements with the financial aid office before pursuing classes outside of their AS.

### Admission Requirements to the Environmental Sciences Program at Wright State

1. Cumulative GPA of 2.0
2. Grade of C or higher in two science courses

### Additional Information

- Academic information, advisor contacts, and faculty research can be found at [science-math.wright.edu/earth-enviro-sciences](http://science-math.wright.edu/earth-enviro-sciences).

This agreement will expire two years from date of signature.

*Thomas Sudkamp* 7/24/15

Dr. Thomas Sudkamp  
Vice President for Curriculum and Instruction  
Wright State University

*David Collins* 8/3/15

Dr. David L. Collins  
Provost  
Sinclair Community College

**Sinclair Community College to Wright State University  
Environmental Sciences**

Sinclair Course	Credit Hours	Wright State Course/Requirement
ENG 1101 English Composition I	3	ENG 1100 (Communication Core)
ENG 1201 English Composition II	3	ENG 2100 (Communication Core)
MAT 1470 College Algebra	4	Unused*
XXX Multicultural Elective	3	Wright State Core, Global Studies
HUM 1135 Environmental Ethics	3	EES 2600 (Additional Core)
XXX Ohio Transfer Module: Arts & Humanities Elective	6	Wright State Core, History and Arts/Hum
XXX Ohio Transfer Module: Behavioral & Social Sciences Elective	12	Wright State Core, Social Science (6 hours) & 6 hours unused**
BIO 1171 Principles of Biology I	5	BIO 1120 (Natural Science Core)
BIO 1272 Principles of Biology II	5	BIO 1150 (Natural Science Core)
Choose one: COM 2206 OR COM 2211 OR COM 2225	3	Unused**: COM 2020 OR COM 1010 OR COM 2410
SCC 1101 First Year Experience	1	Unused**
CHE 1211/1251 General Chemistry I	5	CHM 1210/L
CHE 1221/1261 General Chemistry II	5	CHM 1220/L
PHY 1141 College Physics I Or PHY 2201/2207 General Physics I	4-5	PHY 1110/L Or PHY 2400/L
PHY 1142 College Physics II Or PHY 2202/2208	4-5	PHY 1120/L Or PHY 2410/L
TOTAL: 66-68		

\*Students may complete Calculus I and II (Sinclair's MAT 2270 and 2280) in place of Statistics and Applied Calculus.

\*\*This major has no general electives.

By completing the associate degree and the Ohio Transfer Module at Sinclair, students will have met the requirements for the Wright State Core. However, students will still need to complete any remaining courses required by the department within the Wright State Core. Students must also complete at least two designated Integrated Writing courses in the major at Wright State.

**The following additional coursework will be required to complete the Environmental Sciences program at Wright State University.**

Course Number and Title	Credit Hours
<b>Wright State Core</b>	
MTH 2240 (Applied Calculus)	4
EES 2510 (Earth Systems)	4
STT 2640 (Elementary Statistics) (Sinclair's MAT 1450)	4
<b>Related Course Requirements</b>	
BIO 2310/L ( <i>Sinclair's BIO 2225/2226</i> )	4
CHM 3120/L	5
<b>EES Core Requirements</b>	12
EES 3250, 4330, 4510, 4680	
<b>EES Requirements and Electives</b>	41
<b>Total</b>	<b>74</b>