University of Indianapolis - College of Arts & Sciences

2023-2024 Curriculum Guide for Paleontology (PALE) Minor

Minor

Required Courses (minimum 17 credits):

•	ESCI	150	Physical Geology (3) OR	
•	ESCI	100	Introduction to Easrth Science (3) and ESCI 151: Physical Geology B (1) OR	
•	ESCI	101	Geohazards and Natural Disasters (3) and ESCI 151: Physical Geology B (1)	
•	ESCI	206	Time, Trilobites, & T-Rex (3)	
•	ESCI	403	Paleontology (4)	
•	BIOL	159	Intro to Ecology and Evolution (4)	
•	BIOL	280	Evolutionary Biology (4) OR	
•	ANTH/BIO	L 345	Human Evolution (3)	

Electives (minimum 3 credits):

•	BIOL	240	Vertebrate Anatomy (4)
•	BIOL	245	Ornithology (4)
•	BIOL	250	Conservation Biology (3)
•	BIOL	260	Biodiversity (4)
•	BIOL	265	Ecology (4)
•	BIOL	277	Entomology (4)
•	BIOL	331	Animal Physiology (4)
•	BIOL	350	Plant Biology (4)
•	ESCI	320	Practicum (1-3)†
•	ESCI	365	Field Studies in Earth-Space Science (1-4)
•	ESCI	382	Research Experience (.5-4)†
•	ESCI	401	Geoarchaeology (4)
•	ANTH	350	Internship in Anthropology (1-4) †
•	ANTH	425	Dental Anthropology (3)
•	MATH	345	Applied Statistical Methods (3)

Total Hours for Paleontology Minor: 21 Credits

† Students should consult with an advisor before applying this course towards the minor.

NOTE:

- A grade of C- (1.7 on a 4.0 scale) or higher is required in all courses applying toward the Earth-Space Science Minor.
- Elective courses are offered once every other year.

REMEMBER: If you have any questions about the Paleontology Minor requirements, contact Dr. Nick Soltis (soltisn@uindy.edu, 317-788-3264, Martin Hall 253) or The Center for Advising and Student Achievement (788-2057, Schwitzer Student Center, Room 206). Courses and requirements sometimes change so keep in contact with your advisor.