

Professor's Name	Email Address	Brief Description	# of Students Needed	Credits (if applicable)	Time Commitment	Requirements	Eligibility
Dana Dudle	ddudle@depauw.edu	Spring Semester. In spring '23 we will be mapping populations of native wildflowers, and establishing timing of emergence, flowering, and fruiting of spring wildflowers and species that live in the Nature Park near the woodland trails and in the quarry. We may compare our data to historical data from mid-20th century records, and/or compare our results to Community Science data from Budburst	2-4	0.5 credits (BIO 490)	3-6 hours per week, with some weeks requiring more time (in April)	Required: Bio 102; Some preference for students who have taken or are taking Ecology, Plant Biology, Conservation Bio, or have related course(s) or experiences.	Students in my lab this spring must be available to go in the field on Thursday afternoons 12:30-3:30 so we can coordinate our schedules.
Philips Akinwole	philipsakinwole@depauw.edu	Ecotoxicology studies of microarthropods - a microcosm approach	2-4	0.5 credits (BIO 490)	6 hours per week or as needed	Bio 101 Or 102 and permission of instructor, recommended.	
Philips Akinwole	philipsakinwole@depauw.edu	Effects of urbanization gradients (urban/rural ecosystems) on microbial and soil mesofauna communities.	2-4	0.5 credits (BIO 490)	6 hours per week or as needed	Bio 101 Or 102 and permission of instructor, recommended.	