

ADVANCED INQUIRY PROGRAM - WOODLAND PARK ZOO / MIAMI UNIVERSITY - STANDARD SCOPE & SEQUENCE

AIP	ADVANCED INQUIRY PROGRAM - WOODLAND PARK ZOO / MIAMI UNIVERSITY - STANDARD SCOPE & SEQUENCE							
MASTER'S	Year 1			Year 2			Year 3	
ADVANCED INQUIRY PROGRAM	SUMMER (mid-May - mid-Aug)	FALL (late Aug - Dec)	SPRING (Jan - early May)	SUMMER (mid-May - mid-Aug)	FALL (late Aug - Dec)	SPRING (Jan - early May)	SUMMER (mid-May - mid-Aug)	FALL (late Aug - Dec)
AIP WEB+ COURSES (web-based instruction + experiential learning with Woodland Park Zoo) 21 credits	FOUNDATIONS OF INQUIRY (Letter grade)	Animal Behavior and Conservation (Letter Grade) or Habitats, Adaptations and Evolution* (Letter Grade)	GR: PERSPECTIVES IN ENVIRONMENT & CULTURE *(Pass/Fail) or GLOBAL BIOMES (Letter/Grade)	MASTER PLAN IN ACTION * (Letter Grade)	ENGAGING COMMUNITIES IN CONSERVATION SOLUTIONS * (Letter Grade)	GR: PERSPECTIVES IN ENVIRONMENT & CULTURE * (Pass/Fail) or GLOBAL BIOMES (Letter Grade)	NORTHWEST WILDLIFE CONSERVATION (Letter Grade)	Animal Behavior and Conservation (Letter Grade) or Habitats, Adaptations and Evolution* (Letter Grade)
	3 credits; Required	3 credits; Required*	2 credits; Optional	2 credits; Required	3 credits; Required	2 credits; Optional	3 credits; Optional	3 credits; Optional*
				NORTHWEST WILDLIFE CONSERVATION (Letter Grade)			EARTH EXPEDITIONS	
				3 credits; Optional			7 credits; Optional	
	INDEPENDENT STUDY or INTERNSHIP: (credit/no credit) 1 - 3 credits (max of 6 credits over AIP degree); Optional							
AIP CORE COURSES (web-based instruction) 14 credits		CONSERVATION, SCIENCE & COMMUNITY (Letter Grade)	BIOLOGY IN THE AGE OF TECHNOLOGY (Letter Grade)		ISSUES IN EVOLUTION (Letter Grade)	SCIENCE LEADERSHIP AND MEDIA WORKSHOP (Letter Grade)		MASTER CAPSTONE* (Credit/No Credit)
		3 credits; Required	3 credits; Required		3 credits; Required	3 credits; Required		2 credits; Required Offered Fall <u>and</u> Spring; only <u>one</u> other course may be taken concurrently with Master Capstone.
						(Option to take Master Capstone)		

WEB+ REQUIRED COURSES: FOUNDATIONS OF INQUIRY, ENGAGING COMM. IN CONSV. SOLUTIONS, MP IN ACTION and one ZOO EXPEDITION course = 11 credits total.

Web + OPTIONAL COURSES: AB and C or H,A, and E (2ND ONE); Northwest Wildlife Conservation; Perspectives; Global Biomes; Earth Expeditions = 10 CREDITS

AIP CORE COURSES: CSC; BAT; IE;SLMW;Master Capstone: 14 required credits; all online through Miami Univeristy

***MASTER CAPSTONE: MUST BE TAKEN THE LAST SEMESTER IN THE PROGRAM AS YOUR LAST COURSE; ONLY ONE OTHER COURSE ALLOWED TO BE TAKEN CONCURRENTLY**

*** AB,C/H,A,E: formally Zoo Expeditions: TWO different courses are offered; students are required to take one but can choose to take both; required course should be taken by the 2ND fall AND ONLY AFTER TAKING FOI**

*** MASTER PLAN IN ACTION: Should be taken in the second summer and no later than the 3rd summer; SHOULD BE TAKEN AFTER FOI BUT BEFORE ECES**

* ENGAGING COMMUNITIES IN CONSERVATION SOLUTIONS: Should be taken after Master Plan in Action.

*GR: PERSPECTIVES IN ENVIRONMENT AND CULTURE: This is graduate research course and only 10 credits of Graduate Research courses are allowed for the AIP

ADVANCED INQUIRY PROGRAM	
ESTIMATED COSTS	
Approximately \$6,530/year for the cost of credit and admin fees. Miami University offers substantially reduced fees for AIP courses.	
Web + = \$520/credit	Core Courses = \$395/credit
EXAMPLE ANNUAL COST ESTIMATE - YEAR 1	
AIP Web+ courses	
	Miami U & WPZ Tuition and Fees
Foundations of Inquiry (3 credits)	\$1,560
Zoo Expedition (3 credits)	\$1,560
Perspectives OR Biomes (2 credits; optional)	\$1,040
Total cost for Web+ Courses (8 credits)	\$4,160
Core Courses	
	Miami U Tuition and Fees
Conservation, Science & Communities (3 credits)	\$1,185
Biology in Age of Technology (3 credits)	\$1,185
Total cost for Core Courses (6 credits)	\$2,370
TOTAL YEAR ONE COST (14 credits)	\$6,530
Please allow extra for miscellaneous costs such as course texts and travel to Woodland Park Zoo.	
These rates reflect a 3-year tuition commitment from Miami University for the period from Summer 2021 to Spring 2024.	

