

T3 Sample Course Progression

NRT	Cohort #1					Cohort #2			Cohort #3			Cohort #4			Cohort #5								
Year	AY	Year	Sem	Class	Title	Year	Sem	Class	Year	Sem	Class	Year	Sem	Class									
2	19/20	1	Fa	INF 501	Research methods in informatics and computing	***For all cohorts, the elective courses represent classes that students must/should take to meet INF PhD requirements and/or T3 requirements, but there is flexibility in what these course are. These courses could also be taken later in a student's program, so that a student could enroll in research credit in their first 1-2 years (as might occur if a student is on GRA funding or doing an internship for credit)																	
		1	Fa	BIO 577	Concepts in Ecology																		
		1	Fa	Elective	Elective / prereqs course**																		
		1	Fa	INF 601	Professional & career development																		
		1	Fa	Seminar	Graduate Student Seminar																		
		1	Sp	Elective	Elective / prereqs course**																		
		1	Sp	INF 503	Large-scale data structures & organization																		
		1	Sp	INF 502	Software Development Methodologies																		
		1	Sp	INF 603	Proposal & Grant Preparation																		
		1	Sp	Seminar	Graduate Student Seminar																		
3	20/21	2	Fa	INF 511	Modern Regression I	1	Fa	INF 511	Cohorts #1 and #2 take courses together														
		2	Fa	INF 550	Survey in ecological data collection tools & products	1	Fa	INF 550															
		2	Fa	Elective	Elective / prereqs course	1	Fa	BIO 577	Cohorts #1 and #2 take courses together														
		2	Fa	INF 602	Professional communication	1	Fa	INF 602															
		2	Fa	Seminar	Graduate Student Seminar	1	Fa	Seminar															
		2	Sp	INF 504	Data Mining & Machine Learning	1	Sp	INF 504															
		2	Sp	INF 512	Modern Regression II	1	Sp	INF 512															
		2	Sp	Elective	Elective / prereqs course	1	Sp	Elective															
		2	Sp	Comps	INF Comprehensive Exam																		
		2	Sp	Seminar	Graduate Student Seminar	1	Sp	Seminar	Cohorts #1 and #2 take course together														
4	21/22					2	Fa	INF 501	1	Fa	INF 501	Cohorts #2 and #3 take course together											
		3	Fa	INF XXX	Team-based research I	2	Fa	INF XXX	1	Fa	BIO 577						Cohorts #1 and #2 take team-based research together						
						2	Fa	Elective	1	Fa	Elective	Cohorts #2 and #3 take courses together											
						2	Fa	INF 601	1	Fa	INF 601												
						2	Fa	Seminar	1	Fa	Seminar												
		3	Sp	INF XXX	Team-based research II	2	Sp	INF XXX	1	Sp	Elective	Cohorts #2 and #3 take courses together											
						2	Sp	INF 502	1	Sp	INF 502												
						2	Sp	503	1	Sp	503												
						2	Sp	INF 603	1	Sp	INF 603												
						2	Sp	Seminar	1	Sp	Seminar												
				3	Fa	Elective	2	Fa	INF 511	1	Fa						INF 511	Cohorts #3 and #4 take course together					
				3	Fa	Elective	2	Fa	INF 550	1	Fa	INF 550											
5	22/23	***Students in even-numbered cohorts could elect to take their comp exam in Year 3 (likely the fall), allowing them to complete additional electives courses similar to odd-numbered cohorts.								2	Fa	Elective	1	Fa	BIO 577	Cohorts #3 and #4 take course together							
										2	Fa	INF 602	1	Fa	INF 602								
										2	Fa	Seminar	1	Fa	Seminar	Cohorts #3 and #4 take course together							
										2	Sp	INF 504	1	Sp	INF 504								
										2	Sp	INF 512	1	Sp	INF 512								
										2	Sp	Elective	1	Sp	Elective								
										2	Sp	Comps											
										2	Sp	Seminar	1	Sp	Seminar	Cohorts #3 and #4 take course together							
							DONE	23/24											2	Fa	INF 501	Cohorts #3 and #4 take course together	
									3	Fa	INF XXX	2	Fa	INF XXX									
									2	Fa	Elective	Cohorts #3 and #4 take course together											
									2	Fa	INF 601												
									2	Fa	Seminar												
3	Sp	INF XXX	2	Sp	INF XXX	Cohorts #3 and #4 take course together																	
											2	Sp	INF 503										
											2	Sp	INF 502										
											2	Sp	INF 603										
											2	Sp	Seminar										
											3	Fa	Elective										
									3	Fa	Elective												
									3	Fa	Elective												
									3	Fa	Comps												