

RNS Program - Course Plan 2022-28

All offerings run either annually or every other year with 6 courses per term (4-5 in summer).

	Comments	Current Instructor	Summer 22 May – Aug	Fall 22 Sept - Dec	Spring 23 Jan – Apr	Summer 23 May – Aug	Fall 23 Sept - Dec	Spring 24 Jan – Apr	Summer 24 May – Aug	Fall 24 Sept - Dec	Spring 25 Jan – Apr	Summer 25 May – Aug	Fall 25 Sept - Dec	Spring 26 Jan – Apr	Summer 26 May – Aug	Fall 26 Sept - Dec	Spring 27 Jan – Apr	Summer 27 May – Aug	Fall 27 Sept - Dec	Spring 28 Jan – Apr
CORE COURSES (Offered every year)																				
ER311 / ES341 Principles & Concepts of ER	Bi-annual	R Hebda Spring GABRIEL Fall		O	O		O	O		O	O		O	O		O	O		O	O
ER312A Field Study in ER I	annual	Andrew Elves	W May			W May			W May			W May			W May			W May		
ER312B Field Study in ER II	annual	R Hebda		W Sept			W Sept			W Sept			W Sept			W Sept			W Sept	
ER313 / ES348 Biodiversity & Conservation Biology	Bi-annual	E Gonzales FALL TBA SPRING		O	O		O	O		O	O		O	O		O	O		O	O
ER314 Ethical, Legal, Policy Aspects of ER	annual	Andrew Elves			O			O			O			O			O			O
ER390 / ER400 Ecological Restoration Project / Presentation & Portfolio	annual	Nancy Shackelford	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
ELECTIVE COURSES (Offered on a rotational basis)																				
ER326 / ES423 Trad Systems of Land & Res Mgt	Partnership with SES	Leigh Joseph			W Feb			W Feb			W Feb			W Feb			W Feb			W Feb
ER327 Case Studies	2 Years (alternates with 329)	C Smyth	O						O						O					
ER 328 Forest Restoration	2 Years (alternates with 338B fire)	R Hebda			W						W						W			
ER329 Mining Reclamation	2 Years (alternates with 327)	C Smyth				W Jun						W Jun						W Jun		
ER331 Urban Rest & Sust Agri Systems	2 Years (alternates with 336)	Kristen Miskelly					W or hybrid						W or hybrid						W or hybrid	
ER332 Select and Prop of Native Plants	2 Years (alternates with 352)	F Chambers		O						O						O				
ER334A Introduction to Soil Conservation	annual	S Deschênes		W Oct			W Oct			W Oct			W Oct			W Oct			W Oct	
ER335A Freshwater	2 Years (alternates with)	C Barraclough						W Mar						W Mar						W Mar

Course list by calendar year:

Summer 2022:
ER312A (F2F) (core)
ER412 (limited seats) (elective)
ER327 (online) (elective)
ER338A (cross-list online) (elective)
ER338C (Elective - Nancy)

Fall 2022:
ER311 (online) (core)
ER312B (F2F) (core)
ER313 (online) (core)
ER332 (online) (elective)
ER336 (F2F?) (elective)
ER334 (F2F) (elective)

Spring 2023:
ER311 (online) (core)
ER313 (online) (core)
ER314 (online) (core)
ER326 (F2F limited seating) (elective)
ER335B (F2F) (elective)
ER328 (F2F) (elective)

Course list by calendar year:

Summer 2023:
ER312A (F2F) (core)
ER412 (limited seats) (elective)
ER329 (F2F) (elective)
ER338A (cross-list online) (elective)
ER338C (Elective – Nancy)

Fall 2023:
ER311 (online) (core)
ER312B (F2F) (core)
ER313 (online) (core)
ER331 (F2F) (elective)
ER352 (online) (elective)
ER334 (F2F) (elective)

Spring 2024:
ER311 (online) (core)
ER313 (ONLINE) (CORE)
ER314 (online) (core)
ER326 (F2F limited seating)
ER335A (F2F) (elective)
ER338B (F2F) (Fire ecology elective – should be made an actual course)

Aquatic Systems ER336 Leadership Skills for Ecological Restoration	ER335B) 2 Years (alternates with ER 331)	Alina Fisher		W						W						W			
ER335B Marine Aquatic Systems	2 Years (alternates with ER335A)	John Harper and Paul de Greef			W Mar					W Mar						W Mar			
ER338A Special Topics: Climate Change	annual	Hilary Harrop- Archibald	O			O			O			O			O			O	
ER338B Special Topics: Fire Ecology	2 Years (alternates with 328)	Richard Hebda						W Feb						W Feb					W Feb
ER338C Special Topics	annual	Nancy Shackelfor d	W (metho ds)			W (TBA)			W (meth ods)			W (TBA)			W (TBA)			W (TBA)	
ER352 Non-Timber Forest Mgmt & Sustainable Use	2 Years (alternates with 332)	NANCY					O						O					O	
ER412 / ES441 Galiano Field School (by application; limited seats)	Not scheduled in RNS – Offered by SES	E Higgs	W TBD			W TBD			W TBD			W TBD			W TBD			W TBD	
ER490 Directed Studies		N Shackelfor d	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I	I
Co-op	Join Co-op in fall or spring term	SS Co-op Office																	

O = Full term distance course

W = Week long (5 day) on campus course

I = Independent work

*Note – Co-op Option is in addition to the existing program completion requirements; it does not replace any of the 12 required courses.