

Courses and other deliverables

0	2020												2021												2022												2023				Counts						
	summer						teaching						summer						teaching						summer						teaching																
	item	type	*core seq	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	item	N*	type	P	D	C	E1	E2
1	Eosc.211 101	xfrm	1	P	D	D	D	C	E1											C	E2									C	E3					Eosc.211 101	10	xfrm	1	3	3	1	1				
2	Atsc.301 101	xfrm	2		P	D	D	C	E2																										Atsc.301 101	5	xfrm	1	2	1	0	1					
3	Envr.300 201	dshbrd	elective				P	D	D	D	D	C		E1							D			C		E2									Envr.300 201	10	dshbrd	1	5	2	1	1					
4	Eosc.354 101	xfrm	2				P	D	D	E1						D	D	D		C	E2															Eosc.354 101	9	xfrm	1	5	1	1	1				
5	Eosc.410 201	xfrm	3							P	D	D	D	E1							D	D		C		E2										Eosc.410 201	9	xfrm	1	5	1	1	1				
6	Envr.420 201	xfrm	3							P	D	D	D	E1							D	D		C		E2										Envr.420 201	9	xfrm	1	5	1	1	1				
7	Dsci.100 201	new	1									P	E1	D	D	D	D					D		C		E2	D	D								Dsci.100 201	13	new	1	7	2	1	2				
8	Eosc.350` 101	dshbrd	geoeng						E1					P	D	D				C	E2															Eosc.350 101	6	dshbrd	1	2	1	1	1				
9	Eosc.340` 101	dshbrd	elective						E1							P	D	D		C	E2															Eosc.340 101	6	dshbrd	1	2	1	1	1				
10	Eosc.329 101	dshbrd	elective						E1									P	D	D										D	C	E2					Eosc.329 101	7	dshbrd	1	3	1	1	1			
11	Eosc.471 101	xfrm	3						E1																P	D	D	D	D	D	C	E2					Eosc.471 101	9	xfrm	1	5	1	1	1			
12	Eosc.429 201	xfrm	3											E1								P	D	D						D	D					C	E2	Eosc.429 201	9	xfrm	1	5	1	1	1		
13	Eosc.442 1/2	dshbrd	elective						E1															P	D	D			D	C	E2					C	E2	Eosc.442 1/2	9	dshbrd	1	3	2	1	2		
14	Eosc.372 101	dshbrd	elective						E1							P			D	D									D	C	E2					Eosc.372 101	7	dshbrd	1	3	1	1	1				
15	Eosc.373 201	dshbrd	elective											E1																P	D	D	D	C	E2	Eosc.373 201	7	dshbrd	1	3	1	1	1				
16	Lit Review			L/W	L/W																															L/W	L/W	Lit Review	4								
17	Fac. ProD														Fpd																						Fpd			3							
18	CoP								Fcop1	Fcop2				Fcop3	Fcop4					Fcop1		Fcop2	Fcop3					Fcop4			Fcop1		Fcop2	Fcop3			Fcop4			CoP	12						
				May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr								
	All			1	3	3	4	4	3	10	4	3	4	7	5	3	3	5	3	6	3	7	5	6	3	7	3	2	1	3	3	7	3	6	2	4	2	4	2								
	"D"			0	1	2	2	2	2	1	1	2	2	2	2	2	2	3	2	2	2	3	3	1	2	2	2	2	1	2	3	1	2	1	1	0	0	0	0								

Codes

- Red courses: For first time taught, it is unclear if students will be prepared.
- Needs review of curricular thread. Which courses are pre-req courses? dsci100, eosc211, 213
- ?What other courses need converting? All atsc except 113, 201; eosc250, eosc340 (dshbrd), 352, 353, 433?, 450, 453, 454
- \*core seq EOAS "core" courses: students expected to take these in sequence starting at 1.
- N\* A count of "actions applied" to each course - a very rough idea of resources allocated for each course.
- dshbrd dashboard development
- xfrm full transformation so students are coding in python
- P Planning step; one each, preceding first development
- D -Development phase; at least 3 for dshbrd, 5 for xfrm, with some exceptions.
- Try for no more than 2 (3) "D's" per month
- C Course starts here
- E1, E2 Pre / post intervention evaluation step. Each might benefit from Pre/Post course (i.e. 1st wk & last wk)
- Fpd Faculty proD or training ('carpentry')
- Fcop Faculty community of practice
- L/W Lit review / Writup results

Notes:

- This maps out the workload and deliverables in terms of courses.
- It does not define workload in terms of technology, pedagogic development or faculty skills development.
- Two courses not in the proposal, but which will be impacted:
- 350: existing dashboards to be upgraded for delivery in the Cloud
- 340: new dashboards to be introduced.