

Info from User Experiences Detailed on Reddit

Post #1 - *Frustrated with OSCAR's User Interface? We've got a solution.*

https://www.reddit.com/r/gatech/comments/oqxnnk/frustrated_with_oscar_s_user_interface_weve_got_a/

Q1 -

"I'm not really feeling it, it just seems to add a new look without streamlining the functionality. Personally, I'd like to see a reorganization of capacity, seats remaining, etc. to make it look better." - zxcv643

"In a dream world, I'd love to see a lot of the columns removed to emphasize the capacity, seats remaining, etc. columns. For example, displaying "CS 1301" and the number of credit hours can just be displayed at the top of the page, which would already remove 3 columns. Days and times can be moved to the right of the waitlist information so they're just to the right of the instructor and out of the way. Also, it's really annoying to actually get to the class pages, with you first having to select the term, the subject, and then the class. It would be helpful if this could be done with a search bar, where you would just type in "CS 1301" for example and the latest semester would be the first option. Obviously, I understand that you're limited, but these are just my thoughts. Thanks for taking the time to improve our archaic system of class registration, any innovation is welcomed!" - zxcv643

It's a good idea to not only focus on the visual aesthetics but also the overall user flow + functionality of the site. How could we lower the number of screens a user is presented with? How can the user achieve their intended outcome in the most intuitive + streamlined way? I think the answer could lie with consolidating OSCAR's numerous pages into single ones with more intuitive ways to do common things (i.e register class, look up class).

Q2 -

"I transferred from UGA and was surprised when I saw that they were able to make a pretty UI for their version of Oscar, but somehow Tech didn't. Good on you guys for making this!" - Dangerousfox

It's not amazing, but I definitely thought it was better than nothing. Screenshot:
<https://postimg.cc/NyY4KmD5> - Dangerousfox

Here's an example of what UGA did with their OSCAR system. It still looks pretty bad at least from a visual design perspective (could be different with better information hierarchy)

Post #2 - Who's up for an OSCAR redesign?

https://www.reddit.com/r/gatech/comments/r4oavu/whos_up_for_an_oscar_redesign/

Q1

“The only thing that I see as missing is a visual scheduler. Being able to see your classes and breaks as a calendar is why courseoff (or coursicle) is so popular.” - WhereIsYourMind

A visual scheduler-type thing could be a great addition to OSCAR (kinda similar to gtscheduler).

Q2

“As long as it works. I'll always take a responsive UI over a pretty one when it comes to class registration.” - PSMRisacirclejerk

I didn't notice it before, but OSCAR is not responsive at all. I think this definitely could be a consideration for the prototype!

Taking a look at the current pages in OSCAR in Figma

Nielsen Norman 10 Heuristics

<https://www.nngroup.com/articles/ten-usability-heuristics/>

<https://www.figma.com/file/nIC0WEwgUXLnHUm0uJCry6/OSCAR-Issues?node-id=3%3A13>

Potential Question

Sections Found																			
Computer Science																			
Select	CRN	Subj	Crse	Sec	Cmp	Bas	Cred	Title	Days	Time	Cap	Act	Rem	WL_Cap	WL_Act	WL_Rem	Instructor	Location	Attribute
NR	22320	CS	1301	A	A	L	3.0	Intro to Computing	MWF	09:30 am-10:20 am	139	85	54	20	0	20	Borela Valente, R. (P)	Boogs B9	STEM
NR	24044	CS	1301	B	A	L	3.0	Intro to Computing	MWF	11:00 am-11:50 am	146	144	2	50	0	50	McDaniel, M. (P)	Howey Physics L2	STEM
NR	32594	CS	1301	C	A	L	3.0	Intro to Computing	MWF	02:00 pm-02:50 pm	200	195	5	0	0	0	McDaniel, M. (P)	Klaus Advanced Computing 1443	STEM
NR	27694	CS	1301	GR	A	P	3.0	Intro to Computing	MWF	11:00 am-11:50 am	7	4	3	5	0	5	McDaniel, M. (P)	Howey Physics L2	STEM
NR	26420	CS	1301	HP	A	L	3.0	Intro to Computing	TBA		50	15	35	10	0	10	Joyer, D. (P)	TBA	HP, STEM
NR	29655	CS	1301	O1	A	L	3.0	Intro to Computing	TBA		250	248	2	100	0	100	Joyer, D. (P)	TBA	STEM
C	30082	CS	1301	OH	1	L	3.0	Intro to Computing	TBA		57	73	0	50	0	50	Joyer, D. (P)	TBA	STEM
NR	28426	CS	1301R	A01	A	A	0.0	CS 1301 Recitation	W	05:00 pm-06:15 pm	50	30	20	0	0	0	Borela Valente, R. (P)	College of Computing 101	
NR	28427	CS	1301R	A02	A	A	0.0	CS 1301 Recitation	R	05:00 pm-06:15 pm	50	30	20	0	0	0	Borela Valente, R. (P)	College of Computing 101	
NR	28428	CS	1301R	A03	A	A	0.0	CS 1301 Recitation	W	06:30 pm-07:45 pm	50	0	50	0	0	0	Borela Valente, R. (P)	College of Computing 101	
NR	28429	CS	1301R	A04	A	A	0.0	CS 1301 Recitation	W	06:30 pm-07:45 pm	50	0	50	0	0	0	Borela Valente, R. (P)	Bunger-Henry 380	
NR	28430	CS	1301R	A05	A	A	0.0	CS 1301 Recitation	R	06:30 pm-07:45 pm	50	11	39	0	0	0	Borela Valente, R. (P)	Van Leer C341	
NR	28431	CS	1301R	B01	A	A	0.0	CS 1301 Recitation	W	05:00 pm-06:15 pm	50	48	2	0	0	0	McDaniel, M. (P)	Bunger-Henry 380	
C	28432	CS	1301R	B02	A	A	0.0	CS 1301 Recitation	R	05:00 pm-06:15 pm	50	50	0	0	0	0	McDaniel, M. (P)	Bunger-Henry 380	
NR	28433	CS	1301R	B03	A	A	0.0	CS 1301 Recitation	R	06:30 pm-07:45 pm	50	15	35	0	0	0	McDaniel, M. (P)	Van Leer E283	
NR	28434	CS	1301R	B04	A	A	0.0	CS 1301 Recitation	R	06:30 pm-07:45 pm	50	19	31	0	0	0	McDaniel, M. (P)	Instructional Center 215	
NR	28435	CS	1301R	B05	A	A	0.0	CS 1301 Recitation	R	06:30 pm-07:45 pm	50	5	45	0	0	0	McDaniel, M. (P)	East Architecture 207	
NR	33605	CS	1301R	C01	A	A	0.0	CS 1301 Recitation	R	05:00 pm-06:15 pm	50	48	2	0	0	0	McDaniel, M. (P)	Instructional Center 205	
NR	33606	CS	1301R	C02	A	A	0.0	CS 1301 Recitation	W	05:00 pm-06:15 pm	50	48	2	0	0	0	McDaniel, M. (P)	Instructional Center 109	
NR	33609	CS	1301R	C03	A	A	0.0	CS 1301 Recitation	W	05:00 pm-06:15 pm	50	25	25	0	0	0	McDaniel, M. (P)	Instructional Center 211	
NR	33610	CS	1301R	C04	A	A	0.0	CS 1301 Recitation	W	05:00 pm-06:15 pm	50	41	9	0	0	0	McDaniel, M. (P)	Clough UG Learning Commons 102	
NR	33611	CS	1301R	C05	A	A	0.0	CS 1301 Recitation	W	06:30 pm-07:45 pm	50	21	29	0	0	0	McDaniel, M. (P)	Molecular Sciences and Engr 1222	
NR	28436	CS	1301R	GR1	A	A	0.0	CS 1301 Recitation	R	05:00 pm-06:15 pm	6	4	2	0	0	0	McDaniel, M. (P)	Bunger-Henry 380	
NR	28437	CS	1301R	HPR	A	A	0.0	CS 1301 Recitation	R	05:00 pm-06:15 pm	50	5	45	0	0	0	Joyer, D. (P)	TBA	
NR	28438	CS	1301R	O1R	A	A	0.0	CS 1301 Recitation	R	06:30 pm-07:45 pm	250	186	64	0	0	0	Joyer, D. (P)	TBA	HP

[Register](#) [Add to Worksheet](#) [New Search](#)

Which columns in the image above are useful in your class registration process? (Select all that apply)

- Select
- CRN
- Subj
- Cred
- Sec
- Cmp
- Bas
- Cred
- Title
- Days
- Time
- Cap
- Act
- Rem
- WL Cap
- WL Rem
- Instructor
- Location
- Attribute

Is there anything else that you would like to see on the registration page? (If yes, explain why)