### **Competitive Analysis**

For our competitive analysis, we chose to compare the sites of UCSD, SDSU, UCSB, USC, and UCLA. We start here with their main home page navigation.

UCSD	SDSU	UCSB	USC	UCLA
Admissions	About		About	About
Current	Admissions	Academics	Administration	Academics
Students				
Parents and	Academics	Administration	Admission	UCLA in the
Families				community
Faculty and	Research	Athletics	Academics	The Arts
Staff				
Alumni	Campus Life	Libraries	Research	Campus life
Friends and		Our Campus	Patient care	Health System
Visitors				
		Research	Community	Research
		Summer	Arts	Athletics
		Sessions		
		UCSB Extension	Global	
			initiatives	
		Working at		
		UCSB		
		Giving to UCSB		
		Alumni		
		Current		
		Students		
		Future Students		
		Parents and		
		Friends		
		Visitors		

The sites also had a secondary navigation bar on the home page. Their content is listed here.

UCSD	SDSU	UCSB	USC	UCLA
Undergraduate	Future Students		Campaign for	Prospective
degree			USC	Students
programs				
Graduate	Current		USC Photo	Current
Degree	Students		Gallery	Students
Programs				

Divisions and Schools	Faculty/Staff	USC Maps	Faculty
Undergraduate Colleges	Alumni	Visit USC	Staff
About UCSD	Give to SDSU	Events Calendar	Alumni
Maps and tours		USC News	Parents and Families
Campus life		Students	
Diversity		Alumni	Maps Directions Parking
Health System		Parents	Directory
Athletics		Faculty	Contact
Academics		Employees	Academic Calendar
Research		Sports	Diversity
The Library			University of California
Continuing Ed			Terms of Use
Preuss School			
Undergraduates			
Graduates			
Jobs			

When comparing these sites, we also took into account that a majority of them had secondary levels of navigation. These secondary levels of navigation were mostly reserved for the student areas of the website. The primary levels mainly contained the important information that is relevant to both students and non-students.

For our information architecture of the home page, we decided to implement both levels of navigation. After reviewing these sites, we found that the web pages for **About**, **Admissions**, **Academics**, **Athletics**, and **Research** were the most prominent features and appeared the most on the different web sites. These sections will make up the primary level of navigation.

For the second level of navigation, we saw that information concerning students was constant throughout all the sites. So for this level of navigation we chose to include sections for **Prospective Students**, **Current Students**, **Graduate Students**, **Alumni**, **and Parents and Families**. These sections where chosen based on the fact that they appeared on the majority of the websites we compared.

### **Top Navigation**

About	
Admissions	
Academics	
Athletic	
Research	

### Side/menu bar

Prospective Students			
Current Students			
Graduate Students			
Alumni			
Parents and Friends			

#### About

UCSD	SDSU	UCSB	USC	UCLA
Mission	President	*No about	USC facts and	Overview
Statement		section	figures	
Campus	Rankings and		Faculty	Mission and
Timeline	distinctions		distinctions	values
Principles of	Facts history		History	Facts and figures
community	and mission			
Chancellor and	Diversity		Policies and	Awards and
leadership team			core documents	honors
Campus Profile	Emergency info		Strategic	Impact and
			planning	accomplishments
	Departments		Directories	Iconic and
	and offices			influential
				alumni
	Directory		Visit USC	Rankings
	Maps			Centers and
				institutes
	Parking			Administration
	Media relations			Careers
	Jobs			
	The campanile			
	foundation			
	KPBS			
	Strategic plan			
	Imperial Valley			
	campus			

For the about elements, we found that the bulk of the information on the different sites where mainly relevant to that specific site and were not universal. We decided to take the elements that appeared consistently throughout the sites. We also noticed that UCSB did not have an about page. Their about section was actually their list from their home navigation (Their home navigation bar was titled "Information About."

### Admissions

# Dropdown from navigation bar

UCSD	SDSU	UCSB	UCS	UCLA
Undergraduate	Undergraduate		Undergraduate	Admissions
Admissions			admission	Overview
Freshmen	Graduate		Graduate	Undergraduate
			admission	Admission
Transfers	Out of State		Financial aid	Graduate
				Admissions
International	International			Extension
Students				Admissions
Admissions	Veterans			International
Events				Admissions
Campus Tours	Counselors			Transfer
				Admissions

# Admissions pages

Undergraduate	Freshmen	Why UCSB?	
Admissions			
Freshmen	Transfers	Our Location	
Transfer	Graduate	Visit UCSB	
Students			
International	Out of State	Cost	
Students			
Counselors	International	Applying	
Graduate	Veteran	Freshmen	
Admission			
Graduate	Parents	Transfer	
degree			
programs			
Rady School of	Counselors	Counselors	
Management			
School of		International	
international			
relations and			
pacific studies			
School of			
medicine			
Skaggs School of			
Pharmacy and			
Pharmaceutical			
Sciences			
Continuing			

Education		
Academics		
General Catalog		
Cost and		
Financial Aid		
Life as a triton		
Parents and		
families		

Most of the information about the Admissions element actually appeared in a dropdown menu form from the main navigation bar. We found that we were not fond of this feature since it felt like the appearance of a long dropdown menu would clutter the page. We instead decided to have our links redirect to their respective page.

#### Academics

### Dropdown from navigation bar

UCSD	SDSU	UCSB	USC	UCLA
	Academic		*List of Majors	Overview
	calendar		and College	
			division studies	
	Advising			Undergraduate
				Education
	Blackboard			Graduate and
	Courses			Professional
				Education
	Class Schedule			Continuing
				Education
	Colleges			Academic
				Opportunities
	Credential			Faculty
	Programs			
	Degrees			Departments
				and Programs
	Departments			Libraries
	and offices			
	Extended			
	studies			
	General Catalog			
	Graduate			
	Bulletin			
	International			

Pro	grams		
Libi	rary		
Pro	vost		
Wel	bportal		

## Academics page

Undergraduate	Academic	Undergraduate
degrees	Departments	Education
Departments	Commencement	The Graduate
and programs		School
Graduate	Graduate	Continuing
degrees	Division	Education and
		Professional
		Studies
Department and	Libraries	Catalogue
program		
advisors		
Resources	Majors, Degrees,	Academic
	and Credentials	Calendar
Divisions and	Colleges and	Schedule of
schools	Schools	Classes
Undergraduate	Off campus	USC Libraries
colleges	programs	
Office of	Academic	Information
graduate	Offices:	Technology
studies		Services
Related UCSD	-Advising	
academic		
information		
	-Personnel	
	-Senate	
	-Executive Vice	
	Chancellor	
	Continuing	
	Education	
	Career Services	
	Diversity	
	Research	

Here we did the same this as we did for the Admissions page. We will include the common elements as a secondary level navigation bar on the actual Academics page. We also noticed the pattern that if a site had a dropdown they did not have an actual academics page. UCSD

and UCSB did not have a dropdown menu but had an academics page. SDSU, USC, and UCLA were the opposite of this.

#### **Athletics**

Team	Sports	Teams	Sports	Sports
Inside athletics	Athletics	Our stories	Fan Zone	Tickets
Athletic giving	Tickets	Schedules	Recruits	Donate
Triton gear	Multimedia	Inside athletics	Tickets	Fan Zone
Recruits	Facilities	Gaucho fund	Shop	Inside Athletics
Camps	Aztec club	Tickets	Inside Athletics	Recruits
Fan zone	Shop	Locos		Camps
		Shop		

Each site included their own athletics page. These pages had a different look and feel from their main school pages.

#### Research

## Dropdown from navigation

UCSD	SDSU	UCSB	USC	UCLA
	BioScience		Office of	Overview
	Center		research	
	Coastal and		Procedures	Opportunities
	Marine Institute			for partnerships
	Graduate and		Research	Undergraduate
	Research Affairs		centers	research
	Research		Facilities	Graduate
	foundation			research
			Innovation	Research
				centers and
				institutes
			Contracts and	Libraries
			grants	
			Clinical trials	Admission
				overview
			Digital USC	

### Research page

UCSD	SDSU	UCSB	USC	UCLA
Office of	Research links	Office of		
Research affairs		Research		
Research	Areas of	Research		
Faculty and staff	Excellence	Centers and		
		Units		
Student	SDSU Research	Technology and		
research	News	industry		
opportunities		alliances		
		Undergraduate		
		research		
		Contracts and		
		grants received		
		Campus wide		
		Research		
		seminars		
		calendar		
		Research news		
		UCSB featured		
		news		
		Profiles in		
		research		
		Convergence		
		Magazine		
		Annual		
		Research		
		Statistics		
		Nobel Laureates		
		at UCSB		
		Libraries		
		UC Natural		
		Reserve System		
		Computing		
		Resources		
		Industry Center		
		Social Science		
		Survey Center		

We found that the research elements for the different sites varied. UCSB for example had a long list of their different research subjects and centers in their main research navigation. We found this distasteful and decided to go with the more generalized elements that would branch out into those different sections rather than having everything in one navigation bar at the same time.

#### Our navigation

#### Home

Prospective	Current	Graduate	Alumni	Parents and
Students	Students	Students		Friends

About	Admissions	Academics	Athletics	Research
Mission	Undergraduate	Undergraduate	Sports	Undergraduate
Statement	Program	Degrees		Research
History	Freshmen	Graduate	Team	Graduate
		Degrees		Research
Strategic	Graduate	Continuing	Donate	Office of
Planning	Program	Education		Research
Diversity	Transfer	Catalog	Tickets	Research News
Careers	International	Calendar	Inside Athletics	
Policies and	Cost	Department and	Recruits	
Important Info		Programs		
Directory	Counselors	List of Classes	Fan Zone	
	Parents and	Libraries	Camps	
	Families			
	Campus Tours			

Based on our analysis of these sites, we came up with the above navigation elements. These elements are the most valued in a university site and are the most prominent throughout the sites. The home page will contain the primary navigation (About, Admissions...) and the secondary level (Students...). This format will be consistent throughout the redesign with each page containing the main navigation bar and their section elements in a secondary side menu navigation format.

Pages labeled in red are the focus of our user scenario (High School Student Scenario 1). These pages will be fully coded and intractable.

Pages in blue are our high fidelity wire framed pages. These pages will have the look and feel of the redesign and will have a few linked elements. They will not have all the interactive elements and are basically there as place holders. These pages play a part in our other user scenarios.