



## SEMESTER TIMETABLE

SPRING 2012

THE TIMETABLE BELOW ILLUSTRATES DELIVERABLE DEADLINES FOR **SPRING 2012**.

Milestone completion and the associated earnings allow each team a maximum **first-semester budget of \$1,300**. Completion of Option Areas; additional Travel Grants & Second Semester Team Construction Grant adds to the team's overall budget. Complete guidelines for each Level/Option Area are available in the online *Design Team Notebook*: [www.tsgc.utexas.edu/challenge](http://www.tsgc.utexas.edu/challenge).

### LEVELS & MILESTONES

BASE	LEVEL I	LEVEL II	LEVEL III	
DESIGN BRIEF	PROJECT PROPOSAL	MID-TERM REPORT	FINAL DESIGN	
Accepted Jan 9 <sup>th</sup> – Jan 23 <sup>rd</sup>	due midnite Feb 20 <sup>th</sup>	due midnite Mar 19 <sup>th</sup>	Showcase Apr 15 <sup>th</sup> Final Reports Accepted: Apr 15 <sup>th</sup> – May 18 <sup>th</sup>	
<ul style="list-style-type: none"> <li>form a team</li> <li>recruit an advisor</li> <li>name a team leader</li> <li>select design topic</li> <li>brainstorm ideas</li> <li>submit design brief</li> </ul>	<ul style="list-style-type: none"> <li>contact mentor</li> <li>research topic</li> <li>develop concepts</li> <li>begin Tues Tag-Ups</li> <li>identify collaborators</li> <li>take team photos</li> <li>submit proposal</li> </ul>	<ul style="list-style-type: none"> <li>continue Tag-Ups</li> <li>narrow concepts</li> <li>add visuals</li> <li>address feedback</li> <li>design a team patch</li> <li>field experience</li> <li>submit mid-term</li> </ul>	<ul style="list-style-type: none"> <li>continue Tag-Ups</li> <li>finalize design</li> <li>participate in Showcase</li> <li>submit final report</li> <li>submit evaluation</li> </ul>	
\$0.00	\$75.00	\$125.00	\$200.00	\$400

### OPTION AREAS

OPTION AREA I	OPTION AREA II	OPTION AREA III	OPTION AREA COMPLETION BONUS	
PUBLIC OUTREACH	MEETING PRESENTATION	INTERNET PRESENCE		
no specific deadline / may be accomplished any time during the semester				
<ul style="list-style-type: none"> <li>public audience</li> <li>K-12 activities</li> <li>presentation</li> <li>demonstration</li> <li>display</li> </ul>	<ul style="list-style-type: none"> <li>present the team's project at one of the following: <ul style="list-style-type: none"> <li>professional mtg</li> <li>mentor workplace</li> <li>sponsor pitch</li> <li>collaborator mtg</li> <li>poster session</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>create &amp; maintain a team internet presence for public view: team website, blog, or Wikipedia page.</li> </ul>	<ul style="list-style-type: none"> <li>Teams completing all three Option Areas earn \$400 in project funds PLUS \$400 in matching scholarship \$\$\$ that go directly to the team.</li> </ul>	
\$125.00	\$125.00	\$125.00	\$400 [+ \$400*]	\$400
Complete & Submit by April 5 <sup>th</sup> to qualify for Showcase Bonus Awards. Otherwise no later than May 18 <sup>th</sup> .				

### OTHER FUNDING RESOURCES: TRAVEL GRANTS AND SEMESTER II TEAM GRANTS

<b>TEAM TRAVEL GRANT I</b>	Base amount available to all participating teams.	\$500
<b>TEAM TRAVEL GRANT II [LONG DISTANCE TRAVEL GRANT]</b>	Available to teams who travel >300 miles to Showcase; or larger-than-average teams	Up to \$500
<b>CONSTRUCTION GRANT</b>	Additional construction allowance for Semester II Teams	Up to \$300

**TWO-DAY SHOWCASE - APRIL 15 & 16 - HOUSTON, TEXAS**