

Week One	<u>Monday 7/12</u>	<u>Tuesday 7/13</u>	<u>Wednesday 7/14</u>	<u>Thursday 7/15</u>	<u>Friday 7/16</u>
9:00-9:30	Welcome /Program Overview	Bridging Technology and Curriculum	Library Research Resources	Creativity & Torrence Test (Dr. Reisman)	Research Experience
9:30-10:00					
10:00-10:30	Engineering Overview	ED&L Laboratory #1 DC Voltage and Currents (University Crossings Rm. 152)	ED&L Laboratory #5 Force, Length, and Mass I	ED&L Laboratory #6 Force, Length, and Mass II	
10:30-11:00	Paperwork				
11:00-11:30					
11:30-12:00					
12:00-12:30	Catered Lunch & Safety Training Seminar (Mr. Jon Chase)	Lunch on your own	Lunch on your own	Lunch on your own	
12:30-1:00					
1:00-1:30	Information Technology Overview	Nanotechnology Overview (Dr. Yury Gogotsi)	Biotechnology Overview (Dr. Tony Lowman)	Lunch on your own	
1:30-2:00	Introduction of Faculty Mentors & Research	Research Experience	Research Experience	Research Experience	
2:00-2:30					
2:30-3:00					
3:00-3:30					
3:30-4:00					

Week 2

	Monday 7/19	Tuesday 7/20	Wednesday 7/21	Thursday 7/22	Friday 7/23
9:00-9:30	Group Session/Week Overview	Bridging Technology & Curriculum	Grant Writing Overview	Preparing Students for the SMET field	Research Website Development (overview)
9:30-10:00	Lab Tour (Dr. Desai)			What College are Looking For (Admissions)	
10:00-10:30	Research Experience	Research Experience	Research Experience	Research Experience	Research Experience
10:30-11:00					
11:00-11:30					
11:30-12:00					
12:00-12:30					
12:30-1:00					
1:00-1:30		Microscopy Hands-On Demonstration (Breger)	Microscopy Hands-On Demonstration (Breger)	Microscopy Hands-On Demonstration (Breger)	Microscopy Hands-On Demonstration (Breger)
1:30-2:00					
2:00-2:30					
2:30-3:00					
3:00-3:30					
3:30-4:00					

Week 3

	<u>Monday 7/26</u>	<u>Tuesday 7/27</u>	<u>Wednesday 7/28</u>	<u>Thursday 7/29</u>	<u>Friday 7/30</u>
9:00-9:30	Group Session/Week Overview			Research Funding Resources (Jay Bhat) (COS, Foundation Center, etc...)	Outreach Opportunities within CoE
9:30-10:00	Lab Tour (Drs. Marcolongo & Lowman)	Bridging Technology and Curriculum	Environmental Tectonics www.etcusa.com		
10:00-10:30		Research Experience			
10:30-11:00					
11:00-11:30					
11:30-12:00					
12:00-12:30					
12:30-1:00					
1:00-1:30					
1:30-2:00					
2:00-2:30					
2:30-3:00					
3:00-3:30					
3:30-4:00	Research Experience	Research Experience	Research Experience	Research Experience	Research Experience

Week 4	Monday 8/2	Tuesday 8/3	Wednesday 8/4	Thursday 8/5	Friday 8/6
9:00-9:30	Group Session/Week Overview				
9:30-10:00	Lab Tour (Dr. Alexander Fridman)	Grant Writing Exercise		Bridging Technology and Curriculum	Website
10:00-10:30					
10:30-11:00	Research Experience	Research Experience		Research Experience	Research Experience
11:00-11:30					
11:30-12:00			Industry Tour--TBA		
12:00-12:30					
12:30-1:00					
1:00-1:30					
1:30-2:00					
2:00-2:30					
2:30-3:00					
3:00-3:30					
3:30-4:00					

Week 5

Monday 8/9

Tuesday 8/10

Wednesday 8/11

Thursday 8/12

Friday 8/13

	<u>Monday 8/9</u>	<u>Tuesday 8/10</u>	<u>Wednesday 8/11</u>	<u>Thursday 8/12</u>	<u>Friday 8/13</u>																													
9:00-9:30	Group Session/Week Overview	Bridging Technology and Curriculum	Website	Torrence Test Results (Dr. Reisman)	Research Experience Wrap Up																													
9:30-10:00	Research Experience			Research Experience		Research Experience	Evaluation & Feedback																											
10:00-10:30		Research Experience	Research Experience					Research Experience																										
10:30-11:00							Research Experience		Research Experience	Research Experience																								
11:00-11:30											Research Experience	Research Experience	Research Experience																					
11:30-12:00														Research Experience	Research Experience	Research Experience																		
12:00-12:30																	Research Experience	Research Experience	Research Experience															
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1:00-1:30																							Research Experience	Research Experience	Research Experience									
1:30-2:00																										Research Experience	Research Experience	Research Experience						
2:00-2:30																													Research Experience	Research Experience	Research Experience			
2:30-3:00																																Research Experience	Research Experience	Research Experience
3:00-3:30																																		
3:30-4:00	Research Experience			Research Experience	Research Experience																													