

CHEMISTRY SUMMER BOOTCAMP SCHEDULE**DAY 1 – WEDNESDAY – AUG 21st****Materials Needed: small notebook, pen and/or pencil, laptop or tablet**

1:00 – 1:30 PM	Check In	Welch 3.502	Boot Camp Staff
1:30 – 2:00 PM	Welcome and Boot Camp Overview	Welch 3.502	Drs. Vanden Bout and LaBrake
2:00 – 2:30 PM	Parents Q & A	Welch 3.502	Drs. Vanden Bout and LaBrake
	Student Surveys	Welch 2.246	Teaching Assistants
2:30 – 2:45 PM	Break & Parents bid Farewell	Welch Grand Hallway 2.200	Boot Camp Staff
2:45 – 3:40 PM	Active Learning – Gas Laws – Gas Density – Thinking Like a Chemist	Welch 2.246	Drs. Vanden Bout and LaBrake
3:45 – 4:50 PM	Break out sessions – Reflect on Learning	Group 1 Welch 3.502	Cotton & Ayal
		Group 2 Welch 2.246	Katie & Numa
		Group 3 Welch 2.304	Kate & Christina
		Group 4 Welch 3.502	Alisha & Nanni
5:00 – 5:45 PM	Pizza Dinner	Welch Grand Hallway 2.200	Boot Camp Staff
6:00 – 7:30 PM	Team Building & Assign Learning Modules & Homework	Welch 3.502	Boot Camp Staff
7:30 PM	Turn in Name Tag	Welch Grand Hallway 2.200	Small Group Leaders

CHEMISTRY SUMMER BOOTCAMP SCHEDULE

DAY 2 – THURSDAY – AUG 22nd

Materials Needed: small notebook, pen and/or pencil, laptop or tablet, boot camp folder

7:45 – 8:15 AM	Light Breakfast	Welch Grand Hallway 2.200	Boot Camp Staff
8:15 – 9:15 AM	Out of Class Learning – Gas Density Learning Module and Homework	Group 1 Welch 3.502	Cotton & Ayal
		Group 2 Welch 2.246	Katie & Numa
		Group 3 Welch 2.308	Kate & Christina
		Group 4 Welch 2.256	Alisha & Nanni
9:20 – 10:30 AM	Learning Reflection – Note Taking Outside of Class –Group Study	Group 1 Welch 3.502	Cotton & Ayal
		Group 2 Welch 2.246	Katie & Numa
		Group 3 Welch 2.308	Kate & Christina
		Group 4 Welch 2.256	Alisha & Nanni
10:30-10:45 AM	Learning Outcomes and Metacognition	Welch 2.246	Drs. Vanden Bout and LaBrake
10:45 – 11:30 AM	Independent Study Time	Welch 2.246 & 3.502	Boot Camp Staff
11:30 -12:00 PM	Summative Assessment	Welch 2.246	Boot Camp Staff
12:00 – 12:45 PM	Lunch	Welch Grand Hallway 2.200	Boot Camp Staff
12:45 – 1:15 PM	Gas Mixture Learning Module	Group 1 Welch 3.502	Cotton & Ayal
		Group 2 Welch 2.246	Katie & Numa
		Group 3 Welch 2.308	Kate & Christina
		Group 4 Welch 2.256	Alisha & Nanni
1:30 – 2:15 PM	Gas Mixture Lecture	Welch 2.246	Dr. McCord
2:15 – 2:30 PM	Break		
2:30 – 3:30 PM	Note Taking Reflection	Group 1 Welch 3.502	Cotton & Ayal
		Group 2 Welch 2.246	Katie & Numa

		Group 3 Welch 2.308	Kate & Christina
		Group 4 Welch 2.256	Alisha & Nanni
3:30 – 3:45 PM	Break		
3:45 – 4:45 PM	Student Panel – How I Survived my CNS Courses!	Welch 2.224	Current UT Students
5:00 – 6:00 PM	BBQ Dinner	East Mall	Boot Camp Attendees & Staff
6:00 – 8:00 PM (approximate time)	Scavenger Hunt	UT Campus	Boot Camp Attendees & Staff
8:00 PM (approximate time)	Turn in Name Tags & Pick Up Exams and Exam Wrapper for Reflection	Welch Grand Hallway 2.200	Small Group Leaders

CHEMISTRY SUMMER BOOTCAMP SCHEDULE**DAY 3 – FRIDAY – AUG 23rd****Materials Needed: small notebook, pen and/or pencil, laptop or tablet, boot camp folder**

7:45 – 8:15 AM	Light Breakfast	Welch Grand Hallway 2.200	Boot Camp Staff
8:15– 9:15 AM	Learning Activity – Gas Stoichiometry	Welch 2.246	Drs. Vanden Bout and LaBrake
9:15 – 10:15 AM	Learning Modules & HW – Gas Stoichiometry	Group 1 Welch 3.502	Cotton & Ayal
		Group 2 Welch 2.246	Katie & Numa
		Group 3 Welch 2.308	Kate & Christina
		Group 4 Welch 2.256	Alisha & Nanni
10:15 -11 AM	Lecture – Gas Stoichiometry	Welch 2.246	Dr. McCord
11:00 – 11:50 AM	Reflection – Note Taking, Learning Outcomes, Metacognition	Group 1 Welch 3.502	Cotton & Ayal
		Group 2 Welch 2.246	Katie & Numa
		Group 3 Welch 2.308	Kate & Christina
		Group 4 Welch 2.256	Alisha & Nanni
12:00 – 1:00 PM	Lunch with CNS professors	Alumni Center – San Jacinto across from the stadium	Boot Camp Staff, Professors & Boot Camp Attendees
1:- 2:00 PM	Readiness Assessment Quiz	Welch 2.246	Drs. Vanden Bout & LaBrake
2:00 – 3:00 PM	Group and/or Individual Study Time	Group 1 Welch 3.502	Cotton & Ayal
		Group 2 Welch 2.246	Katie & Numa
		Group 3 Welch 2.308	Kate & Christina
		Group 4 Welch 2.256	Alisha & Nanni
3:00 – 3:50 PM	Final Exam	Welch 2.246	Boot Camp Staff
4:00 – 4:45 PM	Quiz Bowl	Welch 2.224	Dean Kopp
5:00 PM	Turn in Name Tags	Welch Grand Hallway 2.200	Small Group Leaders

CHEMISTRY SUMMER BOOTCAMP SCHEDULE

DAY 4 – Saturday – AUG 24th

Materials Needed: small notebook, pen and/or pencil, laptop or tablet, boot camp folder

7:45 – 8:15 AM	Light Breakfast	Welch Grand Hallway 2.200	Boot Camp Staff
8:15 – 9:00 AM	Reflection – Final Exam	Group 1 Welch 3.502	Cotton & Ayal
		Group 2 Welch 2.246	Katie & Numa
		Group 3 Welch 2.308	Kate & Christina
		Group 4 Welch 2.256 or 2.304	Alisha & Nanni
9:15 -10:15 AM	Thinking Like a Biologist	Welch 2.246	Dr. Ruth Buskirk
10:30 – 11:30 AM	Thinking Like a Mathematician	Welch 2.246	Dr. Mark Daniels
11:30 – 12:00 PM	Reflection – Boot Camp Experience	Group 1 Welch 3.502	Cotton & Ayal
		Group 2 Welch 2.246	Katie & Numa
		Group 3 Welch 2.308	Kate & Christina
		Group 4 Welch 2.256 or 2.304	Alisha & Nanni
12:00 – 1:00 PM	Lunch	Welch Grand Hallway 2.200	Boot Camp Staff
1:00 – 2 PM	Groups Report out on Reflections & Do Surveys	Welch 2.246	Drs. Vanden Bout & LaBrake
2:00 PM	Turn in Name Tags & Surveys	Welch Grand Hallway 2.200	Small Group Leaders