

**Department of Chemistry
TA Training Schedule
Tuesday, August 28 – Friday, August 31, 2012**

Tuesday, August 28

9:00 am – 12:00 pm	English Evaluation Exam (arrive between 8:30 and 8:50am) http://web.mit.edu/fll/www/languages/EET-FAQ.shtml	Rm. 10-250
1:00 pm	Welcome – Professor Cathy Drennan and Dr. Jennifer Weisman Presentation of 2011-2012 TA Awards	Rm. 4-237
2:00-4:00pm	Session 1: Meet Your Teaching Team** Goals of session: Be able to articulate teaching goals and answer the question, “what kind of teacher do I want to be?” Develop a good working relationship with your teaching team. Become familiar with course policies and faculty expectations.	Rooms Arr:
	5.111 Team Faculty: Alex Klibanov* , Keith Nelson, Patti Christie (Course Coordinator) Advanced Graduate Students: Whitney Hess, David Song, David Veysett, Michael Funk	Rm. 4-257
	5.112 Team Faculty: Steve Lippard* , Keith Nelson, Patti Christie (Course Coordinator) Advanced Graduate Students: Shannon Morey, D.W. Rowlands	Rm. 4-265
	5.07 Team Faculty: John Essigmann* , JoAnne Stubbe* Advanced Graduate Student: Megan Brophy	Rm. 18-598
	5.13 Team Faculty: Tim Jamison, Steve Buchwald Advanced Graduate Students: Paula Ruiz-Castillo* , Alex Zhukhovitskiy	Rm. 4-149
	5.12 Team Faculty: Tim Swager* Advanced Graduate Students: Jolene Mork, Grace Han, Alexandra Cok	Rm. 4-144
	5.60 Team Faculty: Mounji Bawendi Advanced Graduate Students: Mike Mavros* , Jose Cordero	Rm. 4-146
	5.61 Team: Faculty: Troy Van Voorhis* and Bob Field Advanced Graduate Student: Matt Welborn	Rm. 6-233 (Amdur)
	5.310/Team Instructor: John Dolhun* Advanced Graduate Students: Colby Steiner, Greg Gutierrez, Wankyu Lee, Lei Sun	Rm. 4-449B
	5.35/5.37 Teams Faculty/Instructors: Keith Nelson (Mod. 1), Mariusz Twardowski* (Mod. 2), Tim Swager, (Mod. 3) Daniel Nocera (Mod. 8), Kit Cummins (Mod. 9) Advanced Graduate Student: Markrete Krikorian	Rm. 4-153

***Discussion leader for Session 1. **Area Four Pastries and Coffee provided.**

Wednesday, August 29

8:30 am	Continental Breakfast	Rm. 4-237
9:00 – 9:15am	Feedback from Tuesday’s Sessions Facilitator: Dr. Jennifer Weisman	Rm. 4-237
9:15am-12:00pm	Session 2: Teaching Triptych Goals of Session: Be able to apply research on how students learn to one’s own teaching. Be able to describe specific strategies for active learning.	Rm. 4-237
9:15 am	Learning and Cognitive Theory Facilitator: Dr. Beth Taylor	
9:45 am	Interactive Learning and Problem Solving	
11:00 am	Teaching as Performance Facilitator: Marjorie Zohn	
12:00pm	Lunch with your TA Team	Rooms Arr:
	5.111 Team Facilitators: Whitney Hess, David Song, David Veyssett, Michael Funk	Rm. 4-261
	5.112 Team Facilitators: Shannon Morey, D.W. Rowlands	Rm. 4-265
	5.07/5.13 Teams Facilitators: Megan Brophy Paula Ruiz-Castillo, Alex Zhukhovitskiy	Rm. 4-149
	5.12 Team Facilitators: Jolene Mork, Grace Han, Alexandra Cok	Rm. 4-144
	5.60/5.61 Teams Facilitators: Mike Mavros, Jose Cordero Matt Welborn	Rm. 4-146
	5.310/5.35/5.37 Teams Facilitators: Colby Steiner, Greg Gutierrez, Wankyu Lee, Lei Sun Markrete Krikorian	Rm. 4-153
1:00 – 2:30pm	Session 3a: Challenges in teaching recitations/labs Goals of Session: Become familiar with common challenges specific to your course assignment, and be able to apply best teaching practices developed by former course TAs.	Rooms Arr:
	5.111 Team Facilitators: Whitney Hess, David Song, David Veyssett, Michael Funk	Rm. 4-261
	5.112 Team Facilitators: Shannon Morey, D.W. Rowlands, Michael Huynh	Rm. 4-265
	5.07/5.13 Teams Facilitators: Megan Brophy, Jeff Martell Paula Ruiz-Castillo, Alex Zhukhovitskiy	Rm. 4-149
	5.12 Team Facilitators: Jolene Mork, Grace Han, Alexandra Cok	Rm. 4-144
	5.60/5.61 Teams Facilitators: Mike Mavros, Jose Cordero, Matt Welborn	Rm. 4-146
	5.310/5.35/5.37 Teams Facilitators: Colby Steiner, Greg Gutierrez, Wankyu Lee, Lei Sun Markrete Krikorian	Rm. 4-153

Thursday, August 30

8:30am	Continental Breakfast		Rm. 4-237
9:00 - 9:15am	Feedback from Wednesday's Sessions	Facilitator: Dr. Jennifer Weisman	Rm. 4-237
9:15 - 10:30am	Session 4: Addressing Stereotype Threat in the Classroom Goals of Session: Be able to define stereotype threat and identify who can be affected by it, explain how stereotype threat can lead to poor performance in a class or lab, and apply strategies to overcome the negative effects of stereotype threat.		
	5.111/5.112/5.310 Teams	Facilitator: Prof. Cathy Drennan	Rm. 4-261
	5.07/5.13/5.12/5.60/5.61/ 5.35/5.37 Teams	Facilitator: Dr. Beth Taylor	Rm. 4-265
10:30 - 11:30am	Session 3b: Challenges in Teaching Recitations/Labs Continuation of Session 3a		Rooms Arr:
	5.111 Team Facilitators: Whitney Hess, David Song, David Veysset, Michael Funk		Rm. 4-261
	5.112 Team Facilitators: Shannon Morey, D.W. Rowlands, Michael Huynh		Rm. 4-265
	5.07/5.13 Teams Facilitators: Megan Brophy, Jeff Martell Paula Ruiz-Castillo, Alex Zhukhovitskiy		Rm. 4-149
	5.12 Team Facilitators: Jolene Mork, Grace Han, Alexandra Cok		Rm. 4-144
	5.60/5.61 Teams Facilitators: Mike Mavros, Jose Cordero Matt Welborn		Rm. 4-146
	5.310/5.35/5.37 Teams Facilitators: Colby Steiner, Greg Gutierrez, Wankyu Lee, Lei Sun Markrete Krikorian		Rm. 4-153
12:00pm	Graduate Institute Welcome		Kresge Hall
1:00pm	Graduate Institute Lunch		Johnson Ice Rink
2:30- 2:45pm	Research Group Selection Advice (Optional Session)	Facilitator: Prof. Cathy Drennan	Rm. 4-237
2:45- 3:00pm	Stellar Training	Facilitators: Chemistry Education Office	Rm. 4-237
3:00 - 4:00pm	Session 5: Getting Ready for Microteaching Goal of Session: Be able to describe presentation pitfalls and best practices for application on Friday in Session 6.	Facilitator: Prof. Cathy Drennan	Rm. 4-237
3:00pm	Microteaching Logistics		
3:15pm	The Art of a Good Presentation		

Friday, August 31

8:30am	Continental Breakfast	2-135 hallway
9:00am	Session 6: Micro-teaching Goal of Session: Practice giving and receiving wise criticism in the context of teaching a five-minute recitation lesson.	Rooms Arr:
	5.07 Team Facilitator: Megan Brophy	Rm. 2-135
	5.111 Team (A-L) Facilitators: Whitney Hess, David Veysset	Rm. 2-136
	5.111 Teams (M-Z) Facilitators: Dave Song, Michael Funk	Rm. 2-139
	5.112 Team Facilitators: DW Rowlands, Shannon Morey	Rm. 2-142
	5.12 Team Facilitators: Jolene Mork, Grace Han, Alexandra Cok	Rm. 2- 143
	5.13 Team Facilitators: Paula Ruiz-Castillo, Alex Zhukhovitskiy	Rm. 2-146
	5.60/5.61 Teams Facilitators: Matt Welborn, Mike Mavros, Jose Cordero	Rm. 2-147
	5.310 Team Facilitators: Marcus Gibson, Colby Steiner, Greg Gutierrez Wankyu Lee, Lei Sun	Rm. 4-430
	5.35/5.37 Teams Facilitators: Markrete Krikorian	Rm. 4-430
12:00- 2:00pm	Lunch! Congratulations! You have successfully completed TA Training!	Rm. 6-321