



UCI | MathBioU & Math ExpLR

2022 Official Program Calendar 06/20/2022 – 07/29/2022

Before M of week 1, complete: <ul style="list-style-type: none"> • LaTeX videos part 1 and 2 • Research Practical Skills 1 		Before W of week 1, complete: <ul style="list-style-type: none"> • MATLAB videos 1-3 • Math Modeling video 1 	
	Mondays	Wednesdays	
Week 1	06/20/21 10:00am Welcome 11:00am Intro to Research 12:00pm Lunch Break* 01:00pm Meet & Greet – Social Break 01:45pm Project Descriptions 02:15pm LaTeX Check-in & Tech Help 02:45pm Move to meeting location 03:00pm Meeting with PIs	Week 1	06/22/21 10:00am MATLAB, part 1 12:00pm Lunch Break** 01:00pm Team Meetings 01:30pm Social Break (<i>Jenny & Maya</i>) 02:00pm Math Modeling, part 1
Before M of week 2, complete: <ul style="list-style-type: none"> • Literature background (Read articles, record references, summarize known results, write down questions and ideas to explore) • MATLAB video 2 & Math Modeling video 2 		Before W of week 2, complete: <ul style="list-style-type: none"> • MATLAB video 3 • LaTeX video 3 	
Week 2	06/27/21 10:00am MATLAB, part 2 12:00pm Lunch Break** 01:00pm Math Modeling, part 2 02:00pm Social Break* 02:15pm Guest talk: <i>Dr. Theresa Loveless</i>	Week 2	06/29/21 10:00am MATLAB, part 3 11:30am Team Meetings 12:00pm Lunch Break** 01:00pm LaTeX, part 3 01:45pm Social Break* (<i>Sarah & Tanya</i>) 02:30pm Group work on midterm report
Before M of week 3, complete: <ul style="list-style-type: none"> • First draft of mid-course report Before W of week 3, complete: <ul style="list-style-type: none"> • LaTeX video 4 • Research Practical Skills video 2 		Before W of week 3, complete: <ul style="list-style-type: none"> • LaTeX video 5 • Research Practical Skills video 3 	
Week 3	07/06/21 (WEDNESDAY) 08:30am Groups work on mid-course report 10:00am LaTeX, part 4 11:00am Research Practical Skills 2 12:00pm Lunch Break** 01:00pm Group work on mid-course report 01:30pm Guest talks: <i>Dr. Federico Bocci</i> 02:15pm Group work on mid-course presentations	Week 3	07/08/21 (FRIDAY) 08:30am Groups work on mid-course report 10:00am Research Practical Skills 3/ LaTeX, part 5 11:30am Group work on mid-course report 12:00pm Lunch Break** 01:00pm Guest talks: <i>Dr. Yifan Wang</i> 01:45pm Social Break* 02:15pm Group work on mid-course presentations

Before M of week 4, complete: <ul style="list-style-type: none"> • Mid-course presentation slides • Second draft of mid-course report 				
Week 4	07/11/21 10:00am Group work on mid-course report 10:30am Guest talk: <i>Dr. Raul Ramos</i> 11:15am Last-minute talk prep 12:00pm Lunch Break** 01:00pm Mid-course presentations	PRESENTATIONS BEGIN	07/13/21 10:00am Mid-course presentations 12:00pm Lunch Break** 01:00pm Mid-course presentations 02:00pm Social Break* (<i>Kenneth</i>) 02:45pm Team Meetings; goal setting.	PRESENTATIONS CONTINUE DUE SUNDAY: MID-COURSE REPORTS
Before M of week 5, complete: <ul style="list-style-type: none"> • Mid-course report 				
Week 5	07/18/21 10:00am Groups work on final papers and presentations, group planning 12:00pm Lunch Break** 01:00pm 2018-2022 MathBioU/MathExpLR Reunion 01:40pm Careers panel: <i>Dr. Alvaro Fletcher, Dr. Lara Clemens, Dr. Monica Romero, Dr. Eric Puttock</i> 02:20pm Information session- applying to grad school		07/20/21 10:00am Group work on final papers & presentations 12:00pm Lunch Break** 01:00pm Group work on final papers & presentations 01:30pm Social break* 02:15pm Group work on final papers & presentations	
Before M of week 6, complete: <ul style="list-style-type: none"> • First draft of final report • First draft of final presentation slides 				
Week 6	07/25/21 10:00am Group work on final papers & presentations 12:00pm Lunch Break** 01:00pm Group work on final papers & presentations 01:30pm Social Break* 02:15pm Group work on final papers & presentations		07/27/21 10:00am Group work on final papers & presentations 12:00pm Lunch Break** 01:00pm Group work on final papers & presentations 01:30pm Social Break* 02:15pm Group work on final papers & presentations	DUE: POST-SURVEY

FINAL PRESENTATIONS!

FRIDAY, 07/29/2022

10:00am – 12:00pm, 01:00pm – 03:00pm

* These social breaks should include fun activities planned by the student groups

** Lunch Break: You can bring your own lunch or purchase lunch on campus