2024 UCF MCM/ICM Competition -- Teamsheet

UCF will participate the 2024 Mathematical Contest in Modeling (MCM) and Interdisciplinary Contest in Modeling (ICM) on Feb 1 - Feb 5, 2024, sponsored by the Consortium for Mathematics and its Applications (COMAP).
Students participate as team members rather than as individuals, creating an environment for peer learning and skill development. You could find more informations such as contest history, registration, rules and problems from previous years at the website

MCM/ICM official website www.mcmcontest.com

UCF MCM/ICM team website https://sciences.ucf.edu/math/mcm/

UCF MCM/ICM Teams				
Control #	**2429142**	**2429143**	**2407684**	
Member 1	Daniel Alfonso Travieso	Andrew Easterling	Sophi Lange	
Member 2	Alexander Espana	Al-saqib Imadh	Erick Rodriguez	
Member 3	Abrianna Gill	Brendan Shrader	Jose Antonio Zalles	

Students who are interested should fill in the following teamsheet

First Name	Last Name	UCF Email	Major	Minor	Fresh/sophomore/junior or senior	List of math courses taken or taking	Skills in Python/Matlab/Mathematica/Maple or other programing	Skills in mathematics writing (eg. LaTex)	Anything else to share	Perfered group (team member names)	Time slots not available for training/meeting
Brendan	Shrader	br293445@ucf.edu	Math	Computer Science	Junior	ODE 1,2, Math Bio, PDE 1, Acalc 1,2, Abstract 1, Probability, Complex, Linear Alg	Python, C, Java, some Maxima	LaTeX	Best at ODE stuff		Mo, We, Fr, Sat, Sun all day; Tu/Th after 3:00
Easterling	Gill	ea208538@ucf.edu	Math	Computer Science	Senior	Abstract 1,2, Graph Theory, A.Calc 1, ODE 1,2, Complex, Topology	Python, C, Java	LaTeX		Alexander Espana, Daniel Alfonso-Travieso	Tu/Th, Mo/We morning, Fri
Alexander	Espana	ra294041@ucf.edu	Meth	Physics	Senior	Calc 1-3, ODE 1, PDE 1, Intro to Complex Variables, Combinatorics, Num Methods for ODEs, Math Bio, Abstract Algebra 1, Advanced Calculus 1, Math Modeling for Biology	Basic Python	None		Abrianna Gill, Daniel Alfonso-Travieso	Tu/Th, Mon/Wed until 3:30pm
Al-saqib	Imadh	ai661418@ucf.edu	Math	Economics	Junior	ODE 1,2, Abstract 1, ACalc 1-2, PDE 1, Intro Topology	Python, C, Matlab	LaTeX		Andrew <3	MW: 8-5pm; T: 8-4:30pm; Th: 9-1pm
Jose Antonio	Zalles	ja402760@ucf.edu	Physics, Math	N/A	Freshman	Calc 1-3, Logic and Proof	Python, Matlab	LaTeX			Tu/Wed/Th Afternoon
Erick	Rodriguez	er791215@ucf.edu	Meth, CS, DS	N/A	Freshman	Calc 1-3, Intro to Discrete, Matrix & Linear, Stats II	C, Java	LaTeX			
Sophi	Lange	sl717248@ucf.edu	Interdisciplinary (Eco	Cognitive Science	Junior	Cal 1, Stats 1-3, Stats Learning	Python, C, Java, R, SAS	Some LaTex			M,W,F: 11-1pm; Tuesdays, Thursdays: 9-5pm
Daniel	Alfonso-Travieso	da622502@ucf.edu	Meth	Bioinformatics	Junior	Calc 1-3, ODE 1, Advanced Calculus 1, Math Modeling for Biology, Matrix and Linear, Linear Algebra, Stats 1, Stats 2					
Haslon	Tella	ht797206@ucf.edu	Math	Computer Science	Sophomore	Calc 1-3, Intro to Discrete, Matrix & Linear, Linear Algebra, Combinatorics, Graph Theory	C, Java	LaTex			Mo/Tu/We/Th 11:20-4:30pm | Fr 9:30-10:20am & 7-11pm | Saturday 12-4pm
Andrew	Easterling	ne209243@ucf.edu	Meth, Env. Eng.	N/A	Junior	Calc 1-3, ODE 1, Matrix & Linear, Logic and Proof, Linear Alg.	C, Python, Matlab, JavaScript	Some LaTeX		Al-saqib Imadh	Mon/Wed afternoon, Fri, Sat, Sun