

Fall 2025

<u>Credits</u>	<u>Course #</u>	<u>Course Name</u>	<u>Schedule</u>	<u>Location</u>	<u>Instructor</u>
3	ISC 1057	Computational Thinking	Online	Online	Lasitha Gunasekara
3	ISC 2310	Data Science with Python	Online	Online	M.J. Shooshtari
3	ISC 3313	Introduction to Scientific Computing (C++)	TR 11:35-12:50	499 DSL	Sachin Shanbhag
3	ISC 3222	Symbolic and Numerical Computations	MWF 9:20-10:10	152 DSL	Alan Lemmon
4	ISC 4221C	Discreted Algorithms for Science Applications	TR 9:45-11:00	152 DSL	Olmo Zavala-Romero
			T 3:05-5:35 (Lab)	152 DSL (Lab)	
4	ISC 4223C	Computational Methods for Discrete Problems	TR 1:20-2:35	152 DSL	Anke Meyer-Baese
			F 3:05-5:35 (Lab)	152 DSL (Lab)	
4	ISC 4232C	Computational Methods for Continuous Problems	TR 11:35-12:50	152 DSL	Hristo Chipilski
			M 3:05-5:35 (Lab)	152 DSL (Lab)	
3	ISC 4933/5935	AI Methods and Applications	TR 9:45-11:00	499 DSL	Anke Meyer-Baese
3	ISC 5305	Scientific Programming	TR 1:20-2:35	499 DSL	Gordon Erlebacher
4	ISC 5315C	Applied Computational Science I	TR 11:35-12:50	422 DSL	Chen Huang
			R 3:05-5:35 (Lab)	152 DSL (Lab)	
3	ISC 4933/5228	Monte Carlo Method	TR 9:45-11:00	422 DSL	Sachin Shanbhag
3	ISC 5317/4933	Computational Evolutionary Biology	TR 1:20-2:35	422 DSL	Peter Beerli
1	ISC 4931	Junior Seminar	F 1:20 - 2:20	422 DSL	Alan Lemmon