

Fall 2024

<u>Credits</u>	<u>Course #</u>	<u>Course Name</u>	<u>Schedule</u>	<u>Location</u>	<u>Instructors</u>
3	ISC 1057	Computational Thinking	Online	Online	Tomasz Plewa
3	ISC 2310	Data Science with Python	Online	Online	Tomasz Plewa
3	ISC 3313	Introduction to Scientific Computing (C++)	TR 11:35-12:50	HCB219	Bryan Quaife
3	ISC 3222	Symbolic and Numerical Computations	MWF 9:00-9:50 TR 8:00-9:15	152 DSL 152 DSL	Alan Lemmon
4	ISC 4221C	Discreted Algorithms for Science Applications	T 3:05-5:35 (Lab) TR 1:20-2:35	152 DSL (Lab) 152 DSL	Olmo Zavala-Romero
4	ISC 4223C	Computational Methods for Discrete Problems	F 3:05-5:35 (Lab) TR 11:35-12:50	152 DSL (Lab) 152 DSL	Anke Meyer-Baese
4	ISC 4232C	Computational Methods for Continuous Problems	M 3:05-5:35 (Lab)	152 DSL (Lab)	Hristo Chipilski
3	ISC 4933	Science Professional Development	MWF 8:00-8:50	499 DSL	Alan Lemmon
3	ISC 4933	AI Methods and Applications	TR 9:45-11:00	499 DSL	Anke Meyer-Baese
3	ISC 5305	Scientific Programming	TR 1:20-2:35 TR 11:35-12:50	499 DSL 422 DSL	Gordon Erlebacher
4	ISC 5315C	Applied Computational Science I	R 3:05-5:35 (Lab)	152 DSL (Lab)	Chen Huang
3	ISC 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
3	ISC 5415	Computational Space Physics	TR 9:45-11:00	152 DSL	Tomasz Plewa
1	ISC 4931	Junior Seminar	F 1:20 - 2:20	422 DSL	Alan Lemmon
1	ISC 4932	Senior Seminar	W 4:50 - 5:50	416 DSL	Tomasz Plewa
1	ISC 5934	Grad Seminar	F 3:05-3:55	499 DSL	Xiaoqiang Wang
0	ISC 5926	Colloquium	W 3:30 - 4:30	499 DSL	Research Committee
1	GFD 4934/5936	Topics in Fire Dynamics	T 12:00 - 3:00	Keen 118	Kevin Speer