

	Summer 2019	Fall 2019	Spring 2020	Summer 2020	Fall 2020	Spring 2021	Summer 2021
Milestones					Prospectus	Joined AI2ES	
Journals							EMS
Conferences				ACC (2)			
Main Research	Autonomous Surface Vessel Path Planning					XAI for Geoscience Models	
Major Activities	LoneStar UAS / NASA	Teach COSC2465	Coastal Bend Joint COVID-19 Task Force			AI2ES Short Course	
	Fall 2021	Spring 2022	Summer 2022	Fall 2022	Spring 2023	Summer 2023	Fall 2023
Milestones							Proposal
Journals		APOR					EDS
Conferences		AMS		SACNAS NDISTEM	AMS (2)		DoD, AGU
Main Research	XAI for Geoscience Models						
Major Activities			NRL Internship				CIRA, New Zealand
	Spring 2024	Summer 2024	Fall 2024				
Milestones			Final Defense				
Journals	Publish NRL work	Publish Benchmarks	Publish Clusters				
Conferences	AMS		CVPR, AMS				
Main Research	XAI for Geoscience Models						
Major Activities	AMS AI Short Course						