DOE CSGF - Gabriel Casabona



Name: Gabriel Casabona Year 3 of 4

Program of Study

Listed are the courses in science and engineering, applied mathematics, and computer science that you agreed to take on your most recent proposed Program of Study. Please sign this page and return it to the address below.

University: Northwestern University

Course number	Course Title	Credit hours	Term and Year	Grade	Academic Level	Fulfill POS	
Science/Engineering							
PHY 411-0	Classical Mechanics, Physics	3Q	Fall 2019	B-	G	Fulfill	
PHY 416	Introduction to Statistical Mechanics	3Q	Spring 2022		G	Fulfill	
PHY 510-01	Special Topics in Physics: Intro Quantum Field Theory	3S	Spring 2018	A-	G	Fulfill	
Mathematics and Statistics							
ES_APPM 322	Applied Dynamical Systems (Engineering Sciences & Applied Mathematics)	3Q	Spring 2022		G	Fulfill	
MATH 420	Partial Differential Equations	3Q	Fall 2019	A	G	Fulfill	
MTH 551	Differential Geometry	3S	Spring 2019	В	G	Fulfill	
Computer Science							
COMP_ENG 468	Programming Massively Parallel Processors with CUDA	3Q	Winter 2020	A-	G	Fulfill	
COMP_SCI 348	Intro to Artificial Intelligence	3Q	Spring 2022		G	Fulfill	
EAS 520	High Performance Scientific Computing	3S	Fall 2018	В	G	Fulfill	

I have read this program of study and affirm that, in my opinion, it satisfies the fellowship program requirements.

Fellow's signature	Docusigned by: Callul Casalona Date		4/4/2022		
	7B1D107FD5CF428				
Graduate Advisor:	Shane Larson				
Graduate Advisor's	Institute: Northwestern University	ersity			
Graduate Advisor s	Date				
Krell Institute (Offi	Date				

DOE CSGF - Gabriel Casabona

Krell Institute, Attn: DOE CSGF Coordinator

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