JOHN	VS.	HO	PKINS	G W C WHITING SCHOOL OF ENGINEERING Baltimore, MD 21218 www.jhu.edu/registrar						GRADUATE INTERNAL TRANSCRIPT	
Student Na Xu, Jiahe	me	. K	0 1 1 1	Person ID Date of Birth 03/27/xxxx			JHU Degree and Date Conferred xxxxx				Date Printed 1/23/2022
Date Of Ad August 202		on	Major Robotics								Page 1 of 1
Advisor Kim, Jin Se	eob				Year of Study Graduate						
	DIV	<b>DEPT</b>	CRSE#	COURSI	E TITLE			<u>GRADE</u>	CLASS HOURS	LAB HOURS	CREDITS
	Fall 2	2020									
	EN CSCI 601.661		Computer Vision				A-	2.5		3.0	
	EN CSCI 601.663		Algo for Sensor-Based Robotics				B+	3.0		3.0	
	EN GENE 500.603		Grad Orientation & Academic Ethics				P				
	Sprii	ıg 2021									
	AS IDEP 360.624		Respon	Responsible Conduct of Research			P				
	EN MECH 530.646		Robot I	Robot Devices, Kinematics, Dynamics, and			A+	4.0		4.0	
	EN MECH 530.678			Nonlinear Control/Planning Robotics				A-	2.5		3.0
	Summer 2021										
	EN REG 990.892		Summer Ind Research				NG				
	Fall 2	2021									
	EN APPM 553		4 553.761	Nonlinear Optimization I				A	2.5		3.0
	EN CSCI 601.655			Computer Integrated Surgery I				A	2.5		4.0

A+

Α

P

3.0

Advisors:

**GENE** 

**MECH** 

**ROBO** 

EN

EN

EN

Kim, Jin Seob 06/30/2020 - (Primary Advisor)

500.601

530.603

620.745

UNOFFICIAL

Seminar in Computational Sensing and Robotics

Research Laboratory Safety

Applied Optimal Control

1.0

3.0

1.0