Name	e:		Date:
Peop	leSof	t ID:	
Char	ckliet	for BA in Physics	
Cile	CKIISU	Tot DA III Filysics	
Tr	UH	PHYSICS (31 Hours): PHYS 2125 University Physics Lab I	APPROVED ADVANCED PHYSICS ELECTIVES
		PHYS 2125 University Physics Lab I PHYS 2325 University Physics I	(Check Catalog for Pre-Requisites) PHYS 3305: Introduction to Astrophysics
		PHYS 2126 University Physics Lab II	PHYS 3312: Modern Optics
		PHYS 2326 University Physics II	PHYS 4337: Introduction to Solid State Physics
		PHYS 3110 Advanced Lab Analysis PHYS 3313 Advanced Lab I ***(WID)	PHYS 4421: Electronic Devices & their Applications PHYS 4350: Computational Physics
		PHYS 3312 & PHYS 3112 Modern Optics & Lab	PHYS 4356: Introduction to Particle Physics
		OR PHYS 4421 Electronic Devices & Applications	PHYS 4360 Suborbital Methods in Space & Atmospheric Physics
		PHYS 3315 Modern Physics I	PHYS 4370 Nanophysics
		PHYS _3_ Advanced PHYS Elective - 3 hours PHYS _3_ Advanced PHYS Elective - 3 hours	PHYS 4397: Selected Topics in Physics (With consent from the Physics Department)
		PHYS _3 Advanced PHYS Elective - 3 hours	NSM CAPSTONE (Minimum 6 Advanced Hours):
		PHYS _3 Advanced PHYS Elective - 3 hours	Must choose Minor Senior Research Project
			from one of Double Major Senior Honors Thesis the following: Double Degree teachHouston
		CHEMISTRY (8 Hours):	the following: Double Degree teachHouston
		CHEM 1111 Fundamentals of Chemistry Lab I	
		CHEM 1311 Fundamentals of Chemistry I	Tr UH
		CHEM 1112 Fundamentals of Chemistry Lab II CHEM 1312 Fundamentals of Chemistry II	
		one in total and indicate of charmony in	
		MATUEMATION (241)	
		MATHEMATICS (24 Hours): MATH 2413 Calculus I	
	-	MATH 2414 Calculus II	CORE
		MATH 2318 Linear Algebra	<u>CORE</u> (Check UH catalog or Core Website for Pre-Requisites)
		MATH 2415 Calculus III	Tr UH COMMUNICATION (6 Hours): ENGL 1301 First Year Writing I
		MATH 3331 Differential Equations MATH _3_ Advanced Math Elective - 3 hours	ENGL 1301 First Year Writing II
		MATH _3_ Advanced Math Elective - 3 hours	
			STATE REQUIREMENTS (12 Hours):
		FOREIGN LANGUAGE (6 Hours):	American History (3 Hours) American History (3 Hours)
		Foreign Language 23xx:	GOVT 2305 U.S. Government: Congress, President, and Court
		Foreign Language 23xx:	GOVT 2306 U.S. and Texas Constitutions and Politics
			FROM APPROVED CORE LIST (12 Hours): Choose from UH Core Website
		FREE ELECTIVES	Creative Arts (3 Hours)
_		(Additional hours to complete a total of 120 hours , including at least	Lang., Phil., & Culture (3 Hours)
Tr	UH	36 advanced hours)	Social & Behavioral Science (3 Hours) Satisfied by PHYS 3313 Writing in the Disciplines (3 Hours)***
	-		Thing in the Biodymics (Chould)
-	-		
		RULES YOU NEED TO KNOW:	
		MINIMUM of a 2.00 GPA in cumulative, major, and minor GPA to graduate	
		2. C-RULE: MAXIMUM of 6 hours of grades below C- allowed in UH PHYS course	es
		3. LAST 30 hours must be exclusively completed at UH	
		 MAXIMUM of 6 W's allowed during entire undergraduate career MINIMUM of 36 advanced hours and 120 total hours to graduate 	

Advisor: __

MAXIMUM of 66 lower level transfer hours may be applied towards UH degree
 At 60 hours, must request a Major Degree Plan *REQUIRED TO GRADUATE*