

Name:

Date:

Major Catalog: 20__ - 20__

PeopleSoft ID:

Checklist for BA in Earth Science

***SEE ADVISOR FOR APPROVED GEOSCIENCE ELECTIVES**

Tr	UH	GEOSCIENCES (36 Hours - 21 Advanced Hours):
		GEOL 1103 (1130) Physical Geology Lab
		GEOL 1303 (1330) Physical Geology
		GEOL 1104 (1176) Historical Geology Lab
		GEOL 1304 (1376) Historical Geology
		GEOL 1302 & 1102 (Climate Change) OR GEOL 1347 (1350) & 1147 (1150) (Meteorology)
		GEOL 3340 Field Methods Spring
		GEOL 3370 Mineralogy Fall
		GEOL 3372 Petrography Spring
		GEOL 3377 Oceanography Spring
		GEOL 3378 Atmospheric Science
		GEOL ____ Advanced Geoscience Elective - 3 hours*
		GEOL ____ Advanced Geoscience Elective - 3 hours*
		GEOL ____ Geoscience Elective - 3 hours*

NSM CAPSTONE (Minimum 6 Advanced Hours):

Must choose from one of the following:

<input type="checkbox"/> Minor	<input type="checkbox"/> Senior Research Project
<input type="checkbox"/> Double Major	<input type="checkbox"/> Senior Honors Thesis
<input type="checkbox"/> Dual Degree	<input type="checkbox"/> teachHouston

Tr	UH	BIOLOGY (8 Hours):
		BIOL 1106 (1161) Biology for Science Majors I Lab
		BIOL 1306 (1361) Biology for Science Majors I
		BIOL 1107 (1162) Biology for Science Majors II Lab
		BIOL 1307 (1362) Biology for Science majors II

Tr	UH	

Tr	UH	CHEMISTRY (8 Hours):
		CHEM 1111 (1111) Fundamentals of Chemistry Lab I
		CHEM 1311 (1331) Fundamentals of Chemistry I
		CHEM 1112 (1112) Fundamentals of Chemistry Lab II
		CHEM 1312 (1332) Fundamentals of Chemistry II

CORE (Check UH Catalog or UH Core Website for Pre-Requisites)

Tr	UH	COMMUNICATION (6 Hours):
		ENGL 1301 (1303) First Year Writing I
		ENGL 1302 (1304) First Year Writing II

Tr	UH	PHYSICS (8 Hours):
		PHYS 1101 (1101) College Physics I Lab
		PHYS 1301 (1301) College Physics I
		PHYS 1102 (1102) College Physics II Lab
		PHYS 1302 (1302) College Physics II

STATE REQUIREMENTS (12 Hours):

		American History (3 Hours)
		American History (3 Hours)
		GOVT 2305 (POLS 1337) U.S. Government: Congress, President, and Court
		GOVT 2306 (POLS 1336) U.S. and Texas Constitutions and Politics

Tr	UH	MATHEMATICS (6 Hours):
		MATH 2413 (1431) Calculus I
		MATH 2414 (1432) Calculus II

FROM APPROVED CORE LIST (12 Hours): Choose from UH Core Website

		Creative Arts (3 Hours)
		Language, Philosophy & Culture (3 Hours)
		Social & Behavioral Sciences (3 Hours)
		Writing in the Disciplines (3 Hours)

Tr	UH	FOREIGN LANGUAGE (6 Hours):
		Foreign Language 23xx:
		Foreign Language 23xx:

FREE ELECTIVES

(Additional hours to complete a total of 120 hours, including at least 36 advanced hours)

Tr	UH	

RULES YOU NEED TO KNOW:

Numbers in parentheses indicate UH course numbers prior to Fall 2021.

- MINIMUM of a 2.00 GPA in cumulative, major, and minor GPA to graduate
- C- RULE:** MAXIMUM of 6 hours of grades below C- allowed in UH GEOL courses
 - 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
- 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***

Advisor: _____