

Name:

Date:

PeopleSoft ID:

Checklist for BS in Geophysics

GEOLOGY / GEOPHYSICS (48 Hours):

Table with columns Tr, UH and course details for GEOL 1103 through 4381, including advanced geophysics electives and geoscience electives.

CHEMISTRY (8 Hours):

Table with columns Tr, UH and course details for CHEM 1111 through 1312.

PHYSICS (8 Hours):

Table with columns Tr, UH and course details for PHYS 2125 through 2326.

MATHEMATICS (21 Hours):

Table with columns Tr, UH and course details for MATH 2413 through 43XX.

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

COMMUNICATION (6 Hours):

Table with columns Tr, UH and course details for ENGL 1301 and 1302.

STATE REQUIREMENTS (12 Hours):

Table with columns Tr, UH and course details for American History and GOVT 2305/2306.

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

Table with columns Tr, UH and course details for Creative Arts, Language, Philosophy & Culture, Social & Behavioral Science, and Writing in the Disciplines.

*EXAMPLES OF ADVANCED APPROVED GEOPHYSICS ELECTIVES

(Check Catalog for Pre-Requisites)

- List of geophysics electives including GEOL 3383, 4332, 4378, 4379, 4380, 4383, and 4385.

**EXAMPLES OF ADVANCED APPROVED GEOLOGY ELECTIVES

(Check Catalog for Pre-Requisites)

- List of geology electives including GEOL 3330, 3130, 3331, 3332, 3334, 3338, 3357, 3373, 3374, 3377, 4331, 4337, 4358, 4365, 4382, and 4397.

NSM CAPSTONE:

By virtue of the Geophysics Field Camp and Geophysical Signals & Analysis (GEOL 4355, 4381), students who complete the requirements for the B.S. degree in Geophysics have satisfied the NSM Capstone.

FREE ELECTIVES

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

Table with columns Tr, UH for free electives.

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RULES YOU NEED TO KNOW:

- 1. 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 GEOL courses
3. PRE-REQ RULE: Must earn C- or better in pre-requisite for GEOL courses
4. LAST 30 hours must be exclusively completed at UH
5. MAXIMUM of 6 W's allowed during entire undergraduate career
6. MINIMUM of 36 advanced hours and 120 total hours to graduate
7. MAXIMUM of 66 lower level transfer hours may be applied towards UH degree

Advisor: _____