Degree Map: A.S. Earth and Planetary Sciences KINGSBOROUGH * DREAMS BEGIN HERE * **Degree Information General Requirements** Catalog Year: 2025 - 2026 Reg GPA: **2.0** Reg Residential Credits: 30 Plan: Earth & Planetary Sciences AS Sub Plan: None Reg Pathways Credits: 33 Required Credits: 60 Req Civic Engagement: 1 Req Writing Intensive: 1 Session A Session A Session A Session A COURSE COURSE **CRS** CRS **COURSE CRS ENG 1200** 3 ENG 2400 3 4 EPS 31, 32, 33, 35, or 36 EPS 31, 32, 33, 35, or 36 4 MAT 1500¹ PHY 1100 3 EPS 31, 32, 33, 35, or 36 EPS 31, 32, 33, 35, or 36 4 (NEED MIN. GRADE C+) Choose 1: Flexible Core **EPS 3800** CHM 1100* 4 EPS 31, 32, 33, 35, or 36 4 4 World Cultures & Global Issues Choose 1: Flexible Core Additional Math 1: MAT 1600² 3 3 CHM 100* 0 Elective 1 Individual and Society (NEED MIN. GRADE C) Additional Math 2: MAT 2100², 3 MAT 5500², **or** MAT 5600² Session B Session B Session B Session B COURSE **CRS** COURSE **CRS** COURSE **CRS** COURSE **CRS** Choose 1: Flexible Core Choose 1: Flexible Core 3 U.S. Experiences in Its Diversity Creative Expression

NOTE: The term-by-term course sequence takes into account necessary Prerequisites, Corequisites, and Pre-/Co-requisites

NOTE: Select ONE (1) WRITING INTENSIVE course & ONE (1) CIVIC ENGAGEMENT course. Some courses meet BOTH requirements, see CUNYfirst to determine course status

SEMESTER CRS: 16

SEMESTER CRS: 17

SEMESTER CRS: 15

SEMESTER CRS: 12

Important Notes:

Math Course Information

^{*}Based on the Chemistry Ready Placement Score, students may test directly into CHM 1100 and not be required to take CHM 100. Contact the Physical Sciences Department for Chemistry Ready Placement information.

¹Course is usually offered every semester

² Course is usually offered every Fall and Spring semesters