Degree Map: A.S. Physics **Degree Information General Requirements** Catalog Year: 2022 - 2023 Req GPA: **2.0** Reg Residential Credits: 30 Plan: Physics AS Reg Liberal Arts Credits: 30 Sub Plan: None Required Credits: 60 Req Civic Engagement: 1 Req Writing Intensive: 1 Session A Session A Session A **COURSE** COURSE COURSE CRS CRS **COURSE** CRS CRS 3 ENG 1200 3 ENG 2400 **PHY 1400** 4 EGR 2200 3 Science & Math Elective: CHM 1100* CHM 1200 4 **EGR 2300** 3 3 CHM, CS, EGR, EPS, MAT, PHY, or SCI Additional Math 2: MAT 2100 Additional Math 1: MAT 1600 Science & Math Elective: CHM 100* 3 0 (Recommended), MAT 5500, 3 4 (NEED MIN. GRADE C) CHM, CS, EGR, EPS, MAT, PHY, or SCI MAT 5600, or CS 1200 Choose 1: Flexible Core MAT 1500 Choose 1: Flexible Core PHY 1300 3 Creative Expression 3 3 4 (NEED MIN. GRADE C) World Cultures & Global Issues Choose 1: Flexible Core 3 Individual and Society Session B Session B Session B Session B **COURSE** CRS COURSE CRS **COURSE** CRS **COURSE** CRS Choose 1: Flexible Core U.S. Experiences in Its 3 EPS 31, 32, 33, 35, or 36 4 Diversity 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: 14 SEMESTER CRS: 17 SEMESTER CRS: 13

Important Notes:

^{*}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.