BRONX COMMUNITY COLLEGE PATHWAYS COURSE SELECTION SHEET:

REQUIRED CORE Updated: July 2021 A. English Composition (2 courses) ___ ENG 110 Composition I: Fundamentals of Composition and Rhetoric OR ENG 111 Composition I: Composition and Rhetoric I AND ____ ENG 112 Composition II: Composition and Rhetoric II OR ___ ENG 114 Composition II: Written Composition and Prose Fiction OR ___ ENG 115 Composition II: Written Composition and Drama OR ___ ENG 116 Composition II: Written Composition and Poetry OR ___ ENG 113 Composition II: Writing About Literature **B. Mathematical & Quantitative Reasoning** (1 course) 3 Credits: ___ MTH 21 Survey of Mathematics I ___ MTH 23 Probability and Statistics 4 Credits: MTH 30 Pre-Calculus Mathematics ___ MTH 31 Analytic Geometry and Calculus I C. Life & Physical Sciences (1 course) 3 Credits: ___ AST 111 Stellar Astronomy ___ BIO 19 Food, Sex and Death (Selected Topics in Biology) ___ CHM 13 Chemistry and the Environment ___ CHM 110 Contemporary Chemistry PHY 110 Concepts of Physics 4 Credits: ___ BIO 11 General Biology I BIO 21 The Human Body ___ BIO 23 Human Anatomy and Physiology I ___ CHM 11 General College Chemistry I ___ CHM 17 Fundamentals of General Chemistry I ___ ENV 11 Introduction to Environmental Health ___ ESE 11 Earth Systems Science: The Earth ___ ESE 12 Earth Systems Science: The Atmosphere ___ ESE 13 Earth Systems Science: The Ocean

PHY 11 College Physics I

___ PHY 31 Physics

Please Note: This is an advisement document only. Please check CUNYfirst for availability of Pathways-designated courses http://www.bcc.cuny.edu/academics/cuny-pathways/