## P.S. 035 Manhattan High School

Course Code: SHS82

Syllabus for: Medical Science

Teacher Name: Ms. Rojas

Year and Term: 2023/1

Learning Standards: S2- Life Science Concepts

S4- Scientific Connections and Understanding

S5- Scientific Thinking

S7- Scientific Communication S8- Scientific Investigation

**Course Description:** Medical Science is an elective course that will focus on the Anatomy, Physiology and Pathology of the Human Body.

## **Calendar or Unit Map:**

- 1. Body Planes
- 2. Medical Terminology
- 3. Anatomy
- 4. Physiology
- 5. Pathology
- 6. Medical Equipment
- 7. Medical Testing
- 8. Operations
- 9. First Aid

Course Materials: Notebook, home computer, USB flash drive.

**Grading Policy:** 

50% = Class projects 50% = Thesis paper