Macaulay Scholars Pathways Curriculum Guide: Bachelor of Science Degree (120 credits)

**Required Core (4 courses):**

1. **English Composition (6cr)**
   - ENG 2100
   - ENG 2150

2. **Mathematical & Quantitative Reasoning**
   (one required)
   - MTH 2003
   - MTH 2205
   - MTH 2207
   - MTH 2610

3. **Life and Physical Sciences (choose one)**
   - BIO 1012
   - BIO 1016
   - CHM 1004
   - ENV 1004
   - PHY 2001
   - BIO 1011
   - CHM 1003
   - PHY 2002
   - BIO 1015
   - CHM 1003
   - PHY 3010

4. **World Cultures and Global Issues**
   - ANT 1001
   - HIS 1001
   - HIS 1003
   - LTS 1003
   - POL 2001
   - POL 2260

5. **U.S. Experience in Its Diversity**
   - BLS 1003
   - HIS 1000
   - HIS 1005
   - PAF 1250
   - POL 1101
   - POL 2332

6. **Creative Expression**
   - ART 1000
   - ART 1011
   - ART 1012
   - ART 1013
   - ART/MUSIC/THEATER
   - SOC/ANT
   - ART 1013
   - HIS
   - PHI

7. **Individual & Society**
   - PHI 1500
   - PHI 1600
   - PHI 1700
   - SOC 1005

8. **Scientific World**
   - BIO 1011
   - BIO 1015
   - CHM 1003
   - ENV 1003
   - PHY 2002
   - BIO 2010
   - CHM 2003
   - PHY 2003
   - PHY 3010

9. **Flexible Elective (6th course)**
   The 6th course must be selected from above but must not be from a field that you have already taken which means you may only take courses from the following categories:
   - World Cultures and Global Issues
   - U.S. Experience in Its Diversity
   - Individual & Society

   - Course: ___________________

**Flexible Core (6 courses)**
Choose one course from each of the following categories BUT no more than one course from any one field*.

**College Option (4 courses):** for Macaulay scholars receiving the BS degree from the School of Public Affairs
(All required):
   - Course 1: IDC 1001H
   - Course 2: IDC 3001H
   - Course 3: IDC 3002H
   - Course 4: IDC 4001H

For questions or clarification, contact your honors advisor

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*Fields are considered:
- BLS/LTS
- NATURAL SCIENCE (BIO/CHM/ENV/PHY)
- POL/PAF
- ART/MUSIC/THEATER
- SOC/ANT
- PHI
- HIS

A STEM variant course satisfies either the Life and Physical Sciences or the Scientific World requirements. Students, who use a STEM variant to satisfy one category, must complete another course in the other category accordingly:
- BIO credit: take PHY or CHM
- CHM credit: take PHY or BIO/ENV
- PHY credit: take BIO/ENV or CHM

Students may not use the same course to satisfy both the Scientific World and Life and Physical Sciences requirements.
Additional Requirements for the BS – Public Affairs Major
☐ STA 2000 or 2100
☐ ECO 1001
☐ PAF 3010
☐ PAF 3015
☐ PAF 3102
☐ PAF 3108
☐ PAF 3401
☐ PAF 4401H: Consult with honors advisor to register for Honors section
☐ PAF Electives (4 courses, 12 credit minimum)

Additional Requirements for Honors:
☐ ENG/CMP 2800/2850
☐ 10 Honors courses: Completed _____ Remaining _______

BA Degree Facts & Notes:

- Students may complete multiple minors.
- 60% of the major must be completed at Baruch College.
- Breaks in attendance may result in changes in your degree requirements.
- The Bachelor of Science in Public Affairs (BSPA) requires 120 credits.
- A cumulative GPA of 2.25 or greater is necessary to declare for the BSPA.
- A minimum of 30 credits are taken from the public affairs core and elective curriculum (each course is 3 credits unless specified).
- A minimum of 90 credits are taken from the CUNY Pathways Required Flexible cores, the SPA College option, and free electives.
- MTH 2003 must be completed to satisfy the “Mathematical and Quantitative Reasoning” requirement of the Pathways Required Core as a STEM Variant.
- PAF 1250 or POL 1101 must be completed in the CUNY Pathways Flexible Core or as free electives.
- ENG 2150 is a prerequisite for most public affairs courses; ECO 1001 and STA 2100 are prerequisites for specific courses.

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