Sample Schedules

*For a list of all the majors, see the CAS website: https://cas.nyu.edu/content/nyu-as/cas/academic-programs/majors-and-minors.html

**See Core Curriculum website for program components and course descriptions: http://cas.nyu.edu/content/nyu-as/cas/core.html

Undecided major
Humanities major
Social Science major
Economics major
Engineering program
Opportunity Programs (HEOP/CSTEP)
Natural Science major (non-prehealth)
Prehealth students
International Students

Undecided major

1. First-Year Seminar (FYSEM-UA ---)
   o Cohort Meeting (COHRT-UA 10)
2. Core Curriculum Course**
   o Texts & Ideas (CORE-UA 4--) or
   o Cultures & Contexts (CORE-UA 5--) or
   o Writing the Essay/International Writing Workshop course (EXPOS-UA --)
3. Core Curriculum Course**
   o Quantitative Reasoning (CORE-UA 1--) or equivalent course or
   o Foreign language (e.g. Spanish for Beginners 1: SPAN-UA 1) or
   o Physical Science (CORE-UA 2--) or Life Science (CORE-UA 3--)
4. Departmental elective (e.g. Introduction to Psychology: PSYCH-UA 1, Theories and Methods in the Study of Religion: RELST-UA 1)*

Back to top
Humanities major
(e.g. Classics, English, History, Middle Eastern Studies)

1. First-Year Seminar (FYSEM-UA ---)
   - Cohort Meeting (COHRT-UA 10)
2. Writing the Essay/International Writing Workshop course (EXPOS-UA ---)
3. Core Curriculum Course**
   - Foreign language (e.g. Spanish for Beginners I: SPAN-UA 1) or
   - Texts & Ideas (CORE-UA 4--) or
   - Cultures & Contexts (CORE-UA 5--) or
   - Physical Science (CORE-UA 2--) or Life Science (CORE-UA 3--) or
   - Quantitative Reasoning (CORE-UA 1--) or equivalent course
4. Departmental Introductory Elective (e.g. Introduction to Western Art I: ARTH-UA 1; Introduction to Comparative Literature: COLIT-UA 116)*

Back to top
Social Science major
(e.g. anthropology, psychology, sociology)

1. First-Year Seminar (FYSEM-UA --)
   - Cohort Meeting (COHRT-UA 10)
2. Core Curriculum Course**
   - Texts & Ideas (CORE-UA 4--)
   - Cultures & Contexts (CORE-UA 5--)
   - Writing the Essay/International Writing Workshop course (EXPOS-UA --)
3. Core Curriculum Course**
   - Foreign language (e.g. Spanish for Beginners 1: SPAN-UA 1)
   - Quantitative Reasoning (CORE-UA 1--) or equivalent course or
   - Physical Science (CORE-UA 2--) or Life Science (CORE-UA 3--)
4. Departmental Introductory Elective (e.g. Intro to Sociology (SOC-UA 1); Intro to Psychology (PSYCH-UA 1))*
Economics major

1. CAS First-Year Seminar (FYSEM-UA ---)
   - Cohort Meeting (COHRT-UA 10)
2. Core Curriculum Course**
   - Foreign language (e.g. Spanish for Beginners I: SPAN-UA 1) or
   - Cultures & Contexts (CORE-UA 5--) or
   - Texts & Ideas (CORE-UA 4--) or
   - Physical Science (CORE-UA 2--) or Life Science (CORE-UA 3--)
3. Introduction to Microeconomics (ECON-UA 2)
4. Mathematics for Economics I (MATH-UA 211) or Writing the Essay/International Writing Workshop course (EXPOS-UA ---)
Engineering program
The CAS + Tandon dual degree program is a five year program in which students earn both a Bachelor of Science degree from the College of Arts and Science and a Bachelor of Science degree from the Tandon School of Engineering.

http://cas.nyu.edu/engineering

1. Biology major
   - First-Year Seminar (FYSEM-UA ---) OR Writing the Essay: Science (EXPOS-UA 1)
     - Cohort Meeting (COHRT-UA 10)
   - General Chemistry I & Lab (CHEM-UA 125)
   - Principles of Biology I (BIOL-UA 11)
   - Calculus I (MATH-UA 121)*

2. Chemistry major
   - First-Year Seminar (FYSEM-UA ---) OR Writing the Essay: Science (EXPOS-UA 1)
     - Cohort Meeting (COHRT-UA 10)
   - General Chemistry I & Lab (CHEM-UA 125)
   - Calculus I (MATH-UA 121)*
   - Core Curriculum course OR, if not taking Writing the Essay: Science, an Expository Writing course (EXPOS-UA ---)

3. Computer Science major
   - First-Year Seminar (FYSEM-UA ---)
     - Cohort Meeting (COHRT-UA 10)
   - Calculus I (MATH-UA 121)*
   - Physics I & Lab (PHYS-UA 91 & PHYS-UA 71)*
   - Introduction to Computer Science (CSCI-UA 101)* OR Core Curriculum course OR Expository Writing course (EXPOS-UA ---)
     - Students with no programming experience should take Intro to Computer Programming (No Prior Experience), (CSCI-UA 2)
     - Students with limited programming experience should take Intro to Computer Programming (Limited Prior Experience), (CSCI-UA 3)

4. Mathematics or Physics majors
   - First-Year Seminar (FYSEM-UA ---) OR Writing the Essay: Science (EXPOS-UA 1)
     - Cohort Meeting (COHRT-UA 10)
   - Calculus I (MATH-UA 121)*
   - Physics I & Lab (PHYS-UA 91 & PHYS-UA 71)*
   - Core Curriculum course OR, if not taking Writing the Essay: Science, an Expository Writing course (EXPOS-UA ---)

*If you receive a suitable score on certain high school exams (AP, IB HL, or A Level), you may be exempt from certain course requirements for engineering and may be able to enroll in higher level coursework: http://cas.nyu.edu/academic-programs/bulletin/policies/admission

Notes:
1. Engineering students are exempt from the Core Curriculum Foreign Language Requirement
2. Students should take the PHYS-UA 91 & 71 sequence of Physics, and not General Physics (PHYS-UA 11)
3. Writing the Essay can be taken during the fall or spring semester of your first year. Writing I, International Writing Workshop I, and International Writing Workshop: Introduction should be taken in the fall semester.
Opportunity Programs (HEOP/CSTEP)

Students who are part of either the Arthur O. Eve Higher Education Opportunity Program (HEOP) or the Collegiate Science Technology Entry Program (CSTEP)

Please note that students in HEOP and CSTEP do not take EXPOS-UA 1, Writing the Essay. You will instead be taking WRI-UF 101, Writing I and WRII-UF 102, Writing II.

1. Social Science or Humanities Major (e.g., English, Psychology, Economics) Summer
   - Pre-Freshman Critical Analysis (HEOP-UE 605)
   - Pre-Freshman Writing (HEOP-UE 606)
   - Pre-Freshman Quantitative Reasoning (HEOP-UE 611)
   - Pre-Freshman Individual Research Project (HEOP-UE 612)
   - Pre-Freshman Colloquium (HEOP-UE 624)

   Fall (Sample Schedule)
   - First-Year Seminar (FYSEM-UA ---)
     - Cohort Meeting (COHRT-UA 10)
   - Elementary French I (FREN-UA 1)
   - Core Curriculum Quantitative Reasoning (CORE-UA 1--)
   - Writing I (WRI-UF 101)
   - Quantitative Reasoning Non-Credit Course (HEOP-UE 662)
   - Freshman Colloquium (HEOP-UE 607)
   - Writing Intensives Non-Credit Course (HEOP-UE 652**)

   **Writing Intensives are assigned to students designated by their Writing Instructor during the fall and spring semesters.

2. Prehealth Track/ Not Calculus Ready Summer
   - Pre-Freshman Critical Analysis (HEOP-UE 605)
   - Pre-Freshman Writing (HEOP-UE 606)
   - Pre-Freshman Algebra and Calculus (HEOP-UE 610)
   - Pre-Freshman Colloquium (HEOP-UE 624)
   - Pre-Freshman Chemistry (HEOP-UE 625)

   Fall (Sample Schedule)
   - First-Year Seminar (FYSEM-UA ---)
     - Cohort Meeting (COHRT-UA 10)
   - Algebra and Calculus (MATH-UA 9)
   - Writing I (WRI-UF 101)
   - Text & Ideas (CORE-UA 4--) OR Cultures & Context (CORE-UA 5--)
   - Algebra & Calculus Non-Credit Course (HEOP-UE 661)
   - Writing Intensives Non-Credit Course (HEOP-UE 652**)
   - Freshman Colloquium (HEOP-UE 607)

   **Writing Intensives are assigned to students designated by their Writing Instructor during the fall and spring semesters.

3. Prehealth Track/ Calculus Ready Summer
- Pre-Freshman Calculus (HEOP-UE 601)
- Pre-Freshman Critical Analysis (HEOP-UE 605)
- Pre-Freshman Writing (HEOP-UE 606)
- Pre-Freshman Colloquium (HEOP-UE 624)
- Pre-Freshman Chemistry (HEOP-UE 625)

**Fall (Sample Schedule)**
- General Chemistry I & Lab (CHEM-UA 125)
- Calculus I (MATH-UA 121)
- Writing I (WRI-UF 101)
- First-Year Seminar (FYSEM-UA ---)
  - Cohort Meeting (COHRT-UA 10)
- Calculus I Non-Credit Course (HEOP-UE 613)
- General Chemistry 1 Non-Credit Course (HEOP-UE 629)
- Writing Intensives Non-Credit Course (HEOP-UE 652)**
- Freshman Colloquium (HEOP-UE 607)

**Writing Intensives are assigned to students designated by their Writing Instructor during the fall and spring semesters.**

[Back to top](#)
Natural Science major
(non-prehealth students; e.g.: Biology, Neural Science, Physics)

1. Biology major
   o First-Year Seminar (FYSEM-UA ---)
     ▪ Cohort Meeting (COHRT-UA 10)
   o General Chemistry I & Lab (CHEM-UA 125)*
   o Principles of Biology I (BIOL-UA 11)*
   o Writing the Essay/International Writing Workshop course (EXPOS-UA ---)** or Core Curriculum Course****
     ▪ Texts & Ideas (CORE-UA 4--) or
     ▪ Cultures & Contexts (CORE-UA 5--)

2. Chemistry or Biochemistry Major
   o First-Year Seminar (FYSEM-UA ---)
     ▪ Cohort Meeting (COHRT-UA 10)
   o General Chemistry I & Lab (CHEM-UA 125)* or speak with your advisor about advanced general chemistry options
   o Calculus I (MATH-UA 121)* or speak with your advisor about advanced math or physics options
   o Writing the Essay/International Writing Workshop course (EXPOS-UA ---)** or Core Curriculum Course****
     ▪ Foreign language (e.g., Spanish for Beginners 1: SPAN-UA 1);
     ▪ Texts & Ideas (CORE-UA 4--) or
     ▪ Cultures & Contexts (CORE-UA 5--)

3. Neural Science major
   o First-Year Seminar (FYSEM-UA ---)
     ▪ Cohort Meeting (COHRT-UA 10)
   o General Chemistry I & Lab (CHEM-UA 125)*
   o Principles of Biology I (BIOL-UA 11)*
   o Writing the Essay/International Writing Workshop course (EXPOS-UA ---)** or Core Curriculum Course****
     ▪ Texts & Ideas (CORE-UA 4--) or
     ▪ Cultures & Contexts (CORE-UA 5--)

4. Physics major
   o First-Year Seminar (FYSEM-UA ---)
     ▪ Cohort Meeting (COHRT-UA 10)
   o Calculus I (MATH-UA 121)*
   o Physics I & Lab (PHYS-UA 91 & PHYS-UA 71)*
   o Writing the Essay/International Writing Workshop course (EXPOS-UA ---)** or Core Curriculum Course****
     ▪ Texts & Ideas (CORE-UA 4--) or
     ▪ Cultures & Contexts (CORE-UA 5--)

*For a list of all the majors, see the CAS website: [http://cas.nyu.edu/page/majors/minors](http://cas.nyu.edu/page/majors/minors)
**Writing the Essay can be taken during the spring semester of the first year. For course descriptions and syllabi, see the Expository Writing website: [http://ewp.cas.nyu.edu](http://ewp.cas.nyu.edu)
***Students who receive a suitable score for advanced standing credit on an advanced standing exam could be exempt from Calculus, Chemistry, Biology, and Physics requirements and may be able to enroll in a higher level course: [http://bulletin.cas.nyu.edu/page/admission](http://bulletin.cas.nyu.edu/page/admission)
**Prehealth students**

Students who wish to undertake professional preparation to apply to medical (MD or DO), dental, veterinary, optometry, podiatry, or other health professional school.

1. **Prehealth Track with Chemistry or Biochemistry major**
   - First-Year Seminar (FYSEM-UA ---)
     - Cohort Meeting (COHRT-UA 10)
   - General Chemistry I & Lab (CHEM-UA 125) or speak with your advisor about advanced general chemistry options
   - Calculus I (MATH-UA 121)* or Core Curriculum course
   - Core Curriculum Course**
     - Foreign language (e.g., Spanish for Beginners 1: SPAN-UA 1);
     - Writing the Essay/International Writing Workshop I (EXPOS-UA ---);
     - Texts & Ideas (CORE-UA 4--); or
     - Cultures & Contexts (CORE-UA 5--)

2. **Prehealth Track with Biology and/or Neural Science major**
   - First-Year Seminar (FYSEM-UA ---)
     - Cohort Meeting (COHRT-UA 10)
   - General Chemistry I & Lab (CHEM-UA 125)
   - Principles of Biology I (BIOL-UA 11)
   - Calculus I (MATH-UA 121)* or Core Curriculum Course**
     - Foreign language (e.g., Spanish for Beginners 1: SPAN-UA 1);
     - Writing the Essay/International Writing Workshop I (EXPOS-UA ---);
     - Texts & Ideas (CORE-UA 4--); or
     - Cultures & Contexts (CORE-UA 5--)

3. **Prehealth Track with Physics major**
   - First-Year Seminar (FYSEM-UA ---)
     - Cohort Meeting (COHRT-UA 10)
   - General Chemistry I & Lab (CHEM-UA 125)
   - Physics I & Lab (PHYS-UA 91 & PHYS-UA 71)
   - Calculus I (MATH-UA 121)* is a required co-requisite of PHYS-UA 91; if a student already has credit for Calculus, they may take a Core Curriculum Course**
     - Foreign language (e.g., Spanish for Beginners 1: SPAN-UA 1);
     - Writing the Essay/International Writing Workshop I (EXPOS-UA ---);
     - Texts & Ideas (CORE-UA 4--); or
     - Cultures & Contexts (CORE-UA 5--)

4. **Prehealth Track with Undecided or Non-Science major (Calculus Ready)**
   - First-Year Seminar (FYSEM-UA ---)
     - Cohort Meeting (COHRT-UA 10)
   - General Chemistry I & Lab (CHEM-UA 125)
   - Calculus I (MATH-UA 121)* OR Core Curriculum Course** OR Major Course
   - Core Curriculum Course**
     - Foreign language (e.g., Spanish for Beginners 1: SPAN-UA 1);
     - Writing the Essay/International Writing Workshop I (EXPOS-UA ---);
     - Texts & Ideas (CORE-UA 4--); or
     - Cultures & Contexts (CORE-UA 5--)

5. **Prehealth Track with Undecided or Non-Science major (Not Calculus Ready)**
First-Year Seminar (FYSEM-UA ---)
  - Cohort Meeting (COHRT-UA 10)

Algebra and Calculus (MATH-UA 9)*

Core Curriculum Course** OR Major Course

Core Curriculum Course** OR Major Course
  - Foreign language (e.g., Spanish for Beginners 1: SPAN-UA 1);
  - Writing the Essay/International Writing Workshop I (EXPOS-UA ---);
  - Texts & Ideas (CORE-UA 4--); or
  - Cultures & Contexts (CORE-UA 5--)

*Students who receive a suitable score for advanced standing credit on an advanced standing exam are exempt from the Calculus for pre-health and may be able to enroll in a higher level Math course (required for Chemistry, Physics, and Math majors only). See the CAS bulletin for details and discuss with advisor: http://bulletin.cas.nyu.edu/page/admission

**See Core Curriculum website for program components and course descriptions: http://core.cas.nyu.edu/page/home

Note: Even if you receive AP/IB/ other advanced standing credit, you will have to repeat the sciences as part of the pre-health and/or science curriculum at NYU.

Back to top
International Students

1. **Student Group 1:** Students who were not required to take the EWP Writing Survey by the Office of Undergraduate Admissions OR who did take the survey and received a placement of EXPOS-UA 1 or 4 will follow these guidelines:
   - Cohort Meeting (COHRT-UA) - required non-credit course (Already Enrolled)
   - First-Year Seminar (FYSEM-UA) (Already Enrolled for Fall 2020; if not, then future Spring 2021 enrollment)
   - Expository Writing course: Writing the Essay (EXPOS-UA 1) or International Writing Workshop I (EXPOS-UA 4)
     (For additional details about writing placement refer to the below **Writing Placement Notes**.)
   - Core Course (select one from below)
     - Cultures & Contexts (CORE-UA 5--)
     - Physical Science or Life Science (CORE-UA 2-- or 3--)
     - Quantitative Reasoning (CORE-UA 1--) or math substitute course
   - Departmental Introductory Course: e.g., History of Western Art I (ARTH-UA 1); Introduction to Macroeconomics or Microeconomics (ECON-UA 1 or 2); General Chemistry I & Lab (CHEM-UA 125)

**WRITING PLACEMENT NOTES**

- Students who were not required to take the EWP Writing Survey should take the Expository Writing Program Self-Diagnostic Exercise to decide which course would offer them the best opportunity for learning. The exercise can be found [here](#).
- Students who were required to take the EWP Writing Survey who receive an EXPOS-UA 4 writing placement after the survey should enroll in that course and should not consider enrolling in EXPOS-UA 1.
- For those enrolled in International Writing Workshop I (EXPOS-UA 4) in the fall semester, International Writing Workshop II (EXPOS-UA 9) will be taken during the spring semester. For course descriptions, see this Expository Writing Program [webpage](#).

2. **Student Group 2:** Students who were required to take the EWP Writing Survey by the Office of Undergraduate Admissions and who received a placement of EXPOS-UA 3 will take the following courses:
   - Cohort Meeting (COHRT-UA) - required non-credit course (Already Enrolled)
   - Expository Writing Course: International Writing: Introduction (EXPOS-UA 3)
     (For additional details about writing placement refer to the below **Writing Placement Notes**.)
   - Core Course (select one or two)
     - Quantitative Reasoning (CORE-UA 1--) or math substitute course
     - Foreign language (e.g., SPAN-UA 1: Spanish for Beginners – Level 1)
     - Physical Science or Life Science (CORE-UA 2-- or 3--)
   - Departmental Introductory Course (select one or two): e.g., History of Western Art I (ARTH-UA 1); Introduction to Macroeconomics or Microeconomics (ECON-UA 1 or 2); General Chemistry I & Lab (CHEM-UA 125)
WRITING PLACEMENT NOTES

- EXPOS-UA 3: International Writing: Introduction will be followed by the International Writing Workshop I/II (EXPOS-UA 4/9) sequence, making for a three-course writing sequence.
- Students placing into EXPOS-UA 3 will not take a First-Year Seminar during the Fall 2020 semester. Instead, they will take their First-Year Seminar during the Spring 2021 semester.
- Students placing into EXPOS-UA 3 should hold off on reading- and writing-intensive Core courses during the fall term, such as Texts & Ideas, Cultures & Contexts, and Expressive Culture. Students placing at this level should also consult with their academic advisor before enrolling in courses in reading- and writing-intensive fields (e.g., history, literature, and philosophy).
- Students placing into EXPOS-UA 3 should consider prioritizing Core Physical Science over Life Science during the fall term. In general, the Life Science course sections may place a stronger emphasis on technical vocabulary and memorization, in comparison to Physical Science course sections, so may be better to take once a student has completed at least one writing course.