CAS Advising – First Semester Sample Schedules

**Undecided major***

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

*For a list of all the majors, see the CAS website: [http://cas.nyu.edu/page/majorminors](http://cas.nyu.edu/page/majorminors)

**See departmental websites and/or Albert for a list of introductory electives

***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)

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

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**Humanities major (e.g. Classics, English, History, Middle Eastern Studies)***

1. First-Year Seminar (FYSEM-UA ---)
   1. Cohort Meeting (COHRT-UA 10)
2. Writing the Essay/International Writing Workshop I (EXPOS-UA ---)***
3. Core Curriculum Course****
   1. Foreign language (e.g. Spanish for Beginners I: SPAN-UA 1) or
   2. Texts and Ideas (CORE-UA 4--) or
   3. Cultures and Contexts (CORE-UA 5--) or
   4. Physical Science (CORE-UA 2--) or Life Science (CORE-UA 3--)
   5. 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))**

*For a list of all the majors, see the CAS website: [http://cas.nyu.edu/page/majorminors](http://cas.nyu.edu/page/majorminors)

**See departmental websites and/or Albert for a list of introductory electives

***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)

****See Core Curriculum website for program components and course descriptions: [http://core.cas.nyu.edu/page/home](http://core.cas.nyu.edu/page/home)
Social Sciences major (e.g. Anthropology, Psychology, Sociology)*

1. First-Year Seminar (FYSEM-UA ---)
   1. Cohort Meeting (COHRT-UA 10)
2. Core Curriculum Course****
   1. Texts and Ideas (CORE-UA 4--) or
   2. Cultures and Contexts (CORE-UA 5--) or
   3. Writing the Essay/International Writing Workshop I (EXPOS-UA ---)***
3. Core Curriculum Course****
   1. Foreign language (e.g. Spanish for Beginners I: SPAN-UA 1) or
   2. Quantitative Reasoning (CORE-UA 1--) or equivalent course or
   3. 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))**

*For a list of all the majors, see the CAS website: http://cas.nyu.edu/page/majorminors
**See departmental websites and/or Albert for a list of introductory electives
***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
****See Core Curriculum website for program components and course descriptions: http://core.cas.nyu.edu/page/home

Economics major*

1. First-Year Seminar (FYSEM-UA ---)
   1. Cohort Meeting (COHRT-UA 10)
2. Core Curriculum Course****
   1. Foreign language (e.g. Spanish for Beginners I: SPAN-UA 1) or
   2. Cultures and Contexts (CORE-UA 5--) or
   3. Physical Science (CORE-UA 2--) or Life Science (CORE-UA 3--)
   4. Introduction to Microeconomics (ECON-UA 2)
3. Mathematics for Economics I (MATH-UA 211) or Writing the Essay/International Writing Workshop I (EXPOS-UA ---)***

*For a list of all the majors, see the CAS website: http://cas.nyu.edu/page/majorminors
**See departmental websites and/or Albert for a list of introductory electives
***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
****See Core Curriculum website for program components and course descriptions: http://core.cas.nyu.edu/page/home
Engineering Program

Students who wish to undertake disciplines of biology, chemistry, computer science, mathematics, and physics at CAS along with the additional academic programs at NYU Tandon School of Engineering for the 5-year dual degree engineering program.  [http://engineering.cas.nyu.edu](http://engineering.cas.nyu.edu)

1. Biology major
   1. First-Year Seminar (FYSEM-UA ---)
   2. General Chemistry I (CHEM-UA 125)
   3. Principles of Biology I (BIOL-UA 11)
   4. Calculus I (MATH-UA 121)*

2. Chemistry major
   1. First-Year Seminar (FYSEM-UA ---)
   2. General Chemistry I (CHEM-UA 125)*
   3. Calculus I (MATH-UA 121)*
   4. Core Curriculum Course** or Expository Writing course (EXPOS-UA --- )
      1. Texts and Ideas (CORE-UA 4--) or
      2. Cultures and Contexts (CORE-UA 5--)

3. Computer Science major
   1. First-Year Seminar (FYSEM-UA ---)
   2. Calculus I (MATH-UA 121)*
   3. Physics I and Lab (PHYS-UA 91 and PHYS-UA 71 - Not General Physics)*
   4. Introduction to Computer Science (CSCI-UA 101)* (students without
      programming experience take Introduction to Computer Programming: CSCI-UA 2)

4. Math and Physics majors
   1. First-Year Seminar (FYSEM-UA ---)
   2. Calculus I (MATH-UA 121)*
   3. Physics I and Lab (PHYS-UA 91 and PHYS-UA 71 - Not General Physics)*
   4. Core Curriculum Course** or Expository Writing course (EXPOS-UA --- )
      1. Texts and Ideas (CORE-UA 4--) or
      2. Cultures and Contexts (CORE-UA 5--)

*Students who receive a suitable score for advanced standing credit on an advanced standing exam, may be exempt from the Calculus, Intro to Computer Science and Physics I requirement for engineering 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)

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

1. Engineering students are exempt from the Core Curriculum Foreign Language Requirement

2. Writing the Essay can be taken during the fall or spring semester of the first year. Writing I or International Writing I should be taken in the Fall. For course descriptions and syllabi, see the Expository Writing website: http://ewp.cas.nyu.edu/page/required.courses
**Opportunity Programs**

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.

**Social Science or Humanities Major (e.g. English, Psychology, Economics)**

**Summer**

1. Pre-Freshman Critical Analysis (HEOP-UE 605)
2. Pre-Freshman Writing (HEOP-UE 606)
3. Pre-Freshman Quantitative Reasoning (HEOP-UE 611)
4. Pre-Freshman Individual Research Project (HEOP-UE 612)
5. Pre-Freshman Colloquium (HEOP-UE 624)

**Fall (Sample Schedule)**

1. First-Year Seminar FYSEM-UA ---)
   1. Cohort Meeting (COHRT-UA 10)
2. Elementary French I (FREN-UA 1)
3. Core Curriculum Quantitative Reasoning (CORE-UA 1--)
4. Writing I (WRI-UF 101)
5. Quantitative Reasoning Non-Credit Course (HEOP-UE 662)
6. Freshman Colloquium (HEOP-UE 607)
7. Writing Intensives Non-Credit Course (HEOP-UE 652**)

**Pre-Health Track/ Not Calculus Ready**

**Summer**

1. Pre-Freshman Critical Analysis (HEOP-UE 605)
2. Pre-Freshman Writing (HEOP-UE 606)
3. Pre-Freshman Algebra and Calculus (HEOP-UE 610)
4. Pre-Freshman Colloquium (HEOP-UE 624)
5. Pre-Freshman Chemistry (HEOP-UE 625)

**Fall (Sample Schedule)**

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

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

Pre-Health Track/Calculus Ready

Summer

1. Pre-Freshman Calculus (HEOP-UE 601)
2. Pre-Freshman Critical Analysis (HEOP-UE 605)
3. Pre-Freshman Writing (HEOP-UE 606)
4. Pre-Freshman Colloquium (HEOP-UE 624)
5. Pre-Freshman Chemistry (HEOP-UE 625)

Fall (Sample Schedule)

1. General Chemistry I & Laboratory (CHEM-UA 125)
2. Calculus I (MATH-UA 121)
3. Writing I (WRI-UF 101)
4. First-Year Seminar (FYSEM-UA ---)
   1. Cohort Meeting (COHRT-UA 10)
5. Calculus I Non-Credit Course (HEOP-UE 613)
6. General Chemistry 1 Non-Credit Course (HEOP-UE 629)
7. Writing Intensives Non-Credit Course (HEOP-UE 652)**
8. Freshman Colloquium (HEOP-UE 607)

**Writing Intensives are assigned to students designated by their Writing Instructor during the fall and spring semesters.
Natural Science major (Non prehealth students; e.g.: Biology, Neural Science, Physics)

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

2. **Chemistry Major**
   1. First-Year Seminar (FYSEM-UA ---)
      1. Cohort Meeting (COHRT-UA 10)
   2. General Chemistry I (CHEM-UA 125)*
   3. Calculus I (MATH-UA 121)*
   4. Writing the Essay/International Writing Workshop I (EXPOS-UA ---)** or Core Curriculum Course****
      1. Foreign language (e.g. Spanish for Beginners 1: SPAN-UA 1);
      2. Texts and Ideas (CORE-UA 4--)
      3. Cultures and Contexts (CORE-UA 5--)

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

4. **Physics major**
   1. First-Year Seminar (FYSEM-UA ---)
      1. Cohort Meeting (COHRT-UA 10)
   2. Calculus I (MATH-UA 121)*
   3. Physics I and Lab (PHYS-UA 91 - Not General Physics)*
   4. Writing the Essay/International Writing Workshop I (EXPOS-UA ---)** or Core Curriculum Course****
      1. Texts and Ideas (CORE-UA 4--)
      2. Cultures and Contexts (CORE-UA 5--)
2. Cultures and Contexts (CORE-UA 5--)

*For a list of all the majors, see the CAS website: http://cas.nyu.edu/page/majors
**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
***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
****See Core Curriculum website for program components and course
descriptions: http://core.cas.nyu.edu/
Prehealth Program

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

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

Prehealth Track with Biology and/or Neural Science major
1. First-Year Seminar (FYSEM-UA ---)
   1. Cohort Meeting (COHRT-UA 10)
2. General Chemistry I (CHEM-UA 125)
3. Principles of Biology I (BIOL-UA 11)
4. 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 and Ideas (CORE-UA 4--);
   • Cultures and Contexts (CORE-UA 5--)

Prehealth Track with Physics major
1. First-Year Seminar (FYSEM-UA)
   1. Cohort Meeting (COHRT-UA 10)
2. General Chemistry I (CHEM-UA 125)
3. Physics I (PHYS-UA 91) and Lab (PHYS-UA 71)
4. 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 and Ideas (CORE-UA 4--);
   • Cultures and Contexts (CORE-UA 5--)

Prehealth Track with Un-Decided or Non-Science major (Calculus Ready)
1. First-Year Seminar (FYSEM-UA ---)
   1. Cohort Meeting (COHRT-UA 10)
2. General Chemistry I (CHEM-UA 125)
3. Calculus I (MATH-UA 121)*
4. Core Curriculum Course**
   • Foreign language (e.g. Spanish for Beginners 1: SPAN-UA 1);
   • Writing the Essay/International Writing Workshop I (EXPOS-UA ---);
   • Texts and Ideas (CORE-UA 4--);
   • Cultures and Contexts (CORE-UA 5--)
Prehealth Track with Un-Decided or Non-Science major (Not Calculus Ready)

1. First-Year Seminar (FYSEM-UA ---)
   1. Cohort Meeting (COHRT-UA 10)
2. Core Curriculum Course**
   1. Foreign language (e.g. Spanish for Beginners 1: SPAN-UA 1);
3. Algebra and Calculus (MATH-UA 109)*
4. Core Curriculum Course**
   • Foreign language (e.g. Spanish for Beginners 1: SPAN-UA 1);
   • Writing the Essay/International Writing Workshop I (EXPOS-UA ---);
   • Texts and Ideas (CORE-UA 4--); or
   • Cultures and 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

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.

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

STUDENT GROUP 1: Students who were not required to take the English online language assessment by the Office of Undergraduate Admissions OR who did take the test and received a placement of EXPOS-UA 4 will follow these guidelines:

- Cohort Meeting (COHRT-UA 10) - required non-credit course (Already enrolled)
- First-Year Seminar (FYSEM-UA ---) (Already enrolled for Fall 2017; if not, then future Spring 2018 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 and 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); Principles of Biology I (BIOL-UA 11)

Notes:
  a) Students who were not required to take the English online language assessment should take the Expository Writing Program Self-Diagnostic Test to decide which course would offer them the opportunity for better learning: http://ewp.cas.nyu.edu/object/international.writing.workshops
  b) Students asked to take the English online language assessment who receive an EXPOS-UA 4 writing placement after the assessment should enroll in that course and should not consider enrolling in EXPOS-UA 1.
  c) 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 the Expository Writing website: http://ewp.cas.nyu.edu/page/required.courses

STUDENT GROUP 2: Students who were required to take the English online language assessment by the Office of Undergraduate Admissions and who received a placement of EXPOS-UA 3 will take the following courses:

- Cohort Meeting (COHRT-UA 10) - 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)
  o Quantitative Reasoning (CORE-UA 1--) or math substitute course
  o Foreign language (e.g. Spanish for Beginners 1: SPAN-UA 1)
  o 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); Principles of Biology I (BIOL-UA 11)

Notes:
  a) 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.
  b) Students placing into EXPOS-UA 3 will not take a First-Year Seminar during the Fall 2017 semester. Instead, they will take their First-Year Seminar during the Spring 2018 semester.
  c) 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 reading- and writing-intensive courses (e.g., literature and philosophy).
  d) 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 at least one writing course completed.

*For a list of all the majors, see the CAS website: http://cas.nyu.edu/page/majorminors
**See Core Curriculum website for program components and course descriptions: http://core.cas.nyu.edu/page/home