Testing-CUNY Assessment Exams:
- Exempt-Reading/Writing.
- Reading: _______ Math: _______ Writing: _______
- MATH: Part I: _______ / Exempt-Math Part I only; Part II: _______; Part III: _______; Part V: _______.

Directions: You are able to select courses, or any course from an area, that is marked as ELIGIBLE. These courses are required for students that did not successfully complete CUNY Assessment Exams.

Required Remediation:
- Reading Remedial Course (if) ENG _______ ocr
- Writing Remedial Course (if) ENG _______ ocr
- NOT ELIGIBLE-ENG 111, COR 100, or HST 115 or 112-Language in World Cultures & Global Issues-must pass reading/writing exams (if)
- Mathematics Remedial Course (if) MTH 20 ocr
- NOT ELIGIBLE for credit-bearing Math, or any Life & Physical Sciences or Scientific World-must successfully complete MTH 20 (if)
- If enrolled in a MTH 20 Immersion Workshop, then you may enroll in MTH 30 for the upcoming term now.
- If you do enroll in this course then you must successfully complete your Immersion Workshop, passing MTH 20 and the CEAFE, to retain the course.

Eligible-English 111-Introduction to College Writing, 3cr (Common Core-English Composition)

Eligible-Mathematical & Quantitative Reasoning (Common Core-1 course, 3-4cr): If eligible, choose one option listed below.
- If eligible, students should begin their math sequence immediately, and attempt the highest-level course possible.
  - MTH 30 (if)-Intermediate Algebra, 0cr. (Prerequisite for MTH 123)
  - MTH 35 (if)-Intermediate Algebra AND MTH 123-College Algebra & Trigonometry, 4cr.
  - MTH 123-Algebra & Trigonometry, 4cr
  - MTH 130-Pre-Calculus, 3cr
  - Advisor Permission for: _______ See Math Dept. for placement into Calculus-level course: Bldg. 1S, Rm. 215.

Life & Physical Sciences/Scientific World: You may not be eligible for all options for your major; please select only from marked (if) courses

Eligible Course/Ss Based on Intended Major

- BIO 170 & BIO 171-General Biology I, 3/1cr (Pre- or Coreq.: ENUM 111, MTH 123) For Biology, Biochemistry, & Math majors; MD, (PT-Option).
- CHM 141 & CHM 121-General Chemistry I, 3/1cr. (Pre- or Coreq.: MTH 123) For Biology, Biochemistry, Chemistry & Math majors; MD, PT.
- PHY 116-Physics I, 4cr. (Prerequisite: MTH 123) For PT, Option for Biology majors and option for MD- or PHY 120/121.
- PHY 120 & PHY 121-General Physics I, 3/1cr. (Pre- or Coreq.: MTH 230/231) For Biology, Biochemistry, Chemistry, Math, & Physics; MD.
- AST 100 & AST 101-Solar System and/or AST 102 & AST 103- Universe, 3/1cr. For Mathematics majors.
- AST 120-Astronomy-Space Science, 4 credits (Pre- or Coreq.: MTH 230/231) For Computer Science, Math, & Computer Science/Math majors.
- GEO 100 & GEO 101-Physical Geology and/or GEO 102 & GEO 103-Historical Geology, 3/1cr. For CompSci., Math & CompSci./Math majors.
- ELIGIBLE-World Cultures & Global Issues (Flexible Core-1 course, 3 cr): Regents Exam-Language: _______ Score: _______
  - A foreign language is not required for these majors, but a 112-level course (ASL 112, ITL 112, etc.) will satisfy this requirement for every degree.
  - A Placement Exam is strongly recommended prior to enrolling in any language you have previously studied. Please visit www.ml.cuny.edu/lab for details.
- ELIGIBLE-US Experience in its Diversity: COR 100-U.S. Issues, Ideas & Institutions, (Flexible Core, 3cr) (Corequisite: ENG 111)
- ELIGIBLE-Creative Expression (Flexible Core-1 course, 3cr)
- ELIGIBLE-Individual & Society (Flexible Core-1 course, 3cr)

Please Note: You are responsible for reviewing the information on this worksheet with an advisor, and for asking all relevant questions concerning your placement, advisement, & the registration process prior to exiting this session.

Please retain your copy of this form. Advisor's Initials & Date: ____________________

For your convenience, advisement notes, course titles, and degree/major information can be found on our website @ www.csi.cuny.edu/academicadvisement/advisingtools.html. Please review this information carefully and make use of it during this process.
## College of Staten Island Pathways Courses

Below is a comprehensive list of CSI's Pathways Common & Flexible Core open to first semester students. Not all courses may be offered this term. Many courses require passing some or all of the CUNY Assessment Exams in Reading, Writing, and/or Math, and some courses may have additional prerequisites, such as ENG 111 or other non-credit or credit-bearing courses.

<table>
<thead>
<tr>
<th>Common Core: English Composition</th>
<th>Flexible Core: World Cultures &amp; Global Affairs</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG 111*</td>
<td>A foreign language is required for most BA &amp; most BS Degrees. However, a 112-level language course will satisfy this area for every degree.</td>
</tr>
<tr>
<td>ENG 151</td>
<td>If eligible, please begin your language sequence immediately.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Common Core: Math &amp; Qualitative Reasoning</th>
<th>Flexible Core: World Cultures &amp; Global Affairs</th>
</tr>
</thead>
<tbody>
<tr>
<td>MTH 102**</td>
<td>A Placement Exam is strongly recommended prior to enrolling in any</td>
</tr>
<tr>
<td>MTH 121</td>
<td>Language you have previously studied. For additional information and a</td>
</tr>
<tr>
<td>MTH 113**</td>
<td>schedule of upcoming testing dates, please visit <a href="http://www.ml.csi.cuny.edu">www.ml.csi.cuny.edu</a>.</td>
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<tr>
<td>MTH 123</td>
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<tr>
<td>MTH 130</td>
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<td>MTH 214</td>
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<td>MTH 221</td>
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<td>MTH 230</td>
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<td>MTH 231</td>
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<table>
<thead>
<tr>
<th>Common Core: Life &amp; Physical Sciences***</th>
<th>Flexible Core: World Cultures &amp; Global Affairs</th>
</tr>
</thead>
<tbody>
<tr>
<td>AST 102</td>
<td>HST 105 Contemporary African Issues (Co-ENG 111)</td>
</tr>
<tr>
<td>AST 108</td>
<td>HST 106 Africa Encounters Europe (Co-ENG 111)</td>
</tr>
<tr>
<td>BIO 103</td>
<td>HST 115 Comparative Ancient Religion (Co-ENG 111)</td>
</tr>
<tr>
<td>BIO 106</td>
<td>ITL 112* Basic Italian I</td>
</tr>
<tr>
<td>CHM 104</td>
<td>POL 103 Understanding Political World: Intro-Poli.Sci.</td>
</tr>
<tr>
<td>CHM 106</td>
<td>SPN 112* Basic Spanish I</td>
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<tr>
<td>CHM 120</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Flexible Core: Scientific World***</th>
<th>Flexible Core: World Cultures &amp; Global Affairs</th>
</tr>
</thead>
<tbody>
<tr>
<td>AST 100</td>
<td>HST 100 Past and Present</td>
</tr>
<tr>
<td>AST 110</td>
<td>HST 110 Individ.&amp;Society-Ancient Greece (Co-ENG 111)</td>
</tr>
<tr>
<td>CSC 115</td>
<td>PHL 101 Introduction to Philosophy</td>
</tr>
<tr>
<td>CSC 119</td>
<td>PHL 130 Introduction to Ethics</td>
</tr>
<tr>
<td>CSC 140</td>
<td>PSY 100* Psychology</td>
</tr>
<tr>
<td>ENS 102</td>
<td>SOC 100 Sociology</td>
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<tr>
<td>ENS 104</td>
<td></td>
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<tr>
<td>PHL 100</td>
<td></td>
</tr>
<tr>
<td>PHY 107</td>
<td></td>
</tr>
<tr>
<td>GEO 102</td>
<td></td>
</tr>
</tbody>
</table>

*Students must be exempt/pass both the Reading & Writing Assessment Examinations in order to enroll in these courses.

** Students must be exempt/pass the Mathematics Assessment Examination or MTH 20 in order to enroll in these courses.

***Students intending to complete a BA/BS degree should select Science courses that include a Lab, ex: CHM 110/CHM 111.

1. STEM is an acronym for Science, Technology, Engineering & Mathematics.
2. At minimum, all Mathematics & Quantitative Reasoning, Life & Physical Sciences, and Scientific World courses require being exempt/passing the CUNY Assessment Examination in Math or passing MTH 20. However, some courses require placement in MTH 123 or higher, such as General Chemistry I & Lab, CHM 141 & CHM 121.

For additional Backpage Notes regarding requirements, regulations, and policies, as well as Placement Testing & Financial Aid information, please go to [www.csi.cuny.edu/academicadvisement/advisingtools.html](http://www.csi.cuny.edu/academicadvisement/advisingtools.html).
**Important Information for First-Time College of Staten Island Students**

1) **CUNY Assessment Exams:** Each undergraduate student, unless exempt, must successfully complete the CUNY Assessment Exams in Reading, Writing, and Mathematics. Achieving proficiency in these subjects is required to enroll in college-level Writing, Math, Science, and Business courses. **Students are required to achieve proficiency within one year of their initial matriculation.** ESL (English as a Second Language) students may have additional time for passing the Reading and Writing Assessment exams only. Student must continuously enroll in any remedial course(s) required of them every semester they are in attendance until they pass the required exam(s). Failure to register for required remedial courses will disqualify any student from taking part in free Summer or January Immersion programs.

2) **CUNY Math Assessment Exam:** Students who have failed Parts 1 & 2 of the Math Assessment Exam are **required** to take part in an Immersion Program. Failure to complete an Immersion Program will prevent students from being able to matriculate. If you have failed both parts of the exam and have not enrolled in an Immersion Program then you must contact the Office of Academic Support immediately: [www.csi.cuny.edu/oas/](http://www.csi.cuny.edu/oas/)

3) **Math Placement:** It is possible to place into **MTH 30**, which is a remedial math course, even if you passed or are exempt from the CUNY Math Assessment Exam. Placement is determined by reviewing scores on the assessment & NYS Regents exams. With certain scores, you may be eligible for **MTH 35**, which you may take as a corequisite with **MTH 123**.

4) **Financial Aid Eligibility:** Registering for courses not listed on this advisement worksheet may prevent payment of your TAP award. To be eligible, students must register for a minimum of 12 units towards their degree requirements. For more details on the New York State Tuition Assistance Program, please go to [www.csi.cuny.edu/finaid/tap_aptss_hesc_scholarships.html](http://www.csi.cuny.edu/finaid/tap_aptss_hesc_scholarships.html).

**Full-time students with New York State residency enrolled for 12-18 units pay the same flat rate for tuition.**

**CUNY Schedule of Classes:** You may view the current availability of courses you intend to enroll in by accessing the [CUNY Schedule of Classes](http://www.csi.cuny.edu/advisement/). This is not linked to your CUNYFirst account, so you will not be able to place courses in your shopping cart. However, you may still use it to create several possible schedules that will enable you to complete the registration process at the end of your New Student Orientation more efficiently.

**Foreign Language Courses-Must be reading & writing proficient.** Students in any degree program may complete a 112-level Foreign Language course to satisfy the World Cultures & Global Issues bucket. All students wishing to enroll in a language they previously studied or have knowledge of should consider taking the Foreign Language Placement Examination in order to Fast Track their language acquisition and degree progress. For further information and a schedule of upcoming testing dates, please go to [www.ml.csi.cuny.edu/lab/](http://www.ml.csi.cuny.edu/lab/).

**This Advisement Worksheet is appropriate for students intending one or more of the following degrees or majors**

- **Associate in Science in Liberal Arts and Sciences:** This is the primary degree for students interested in the sciences or mathematics. Graduates may continue in the baccalaureate programs in Biochemistry, Biology, Chemistry, Math or Physics.
- **BIOLOGY-Bachelor of Science-Biology/Bioinformatics, Secondary Education Preparation.** Study of the biological sciences is a major requirement for students who wish to specialize in such fields as plant or animal research, or who plan to enter various health professions, such as medicine, nursing, dentistry, medical technology, physician assistant, and physical therapy.
- **BIOCHEMISTRY-Bachelor of Science:** Prepares students for Medical School, to work in the fast-growing biotechnology field & chemical and pharmaceutical industries; in research, product development, marketing, & sales; in such related fields as teaching.
- **CHEMISTRY-Bachelor of Science-Chemistry, Secondary Education Preparation.** This degree is essential to anyone interested in working in the chemical or pharmaceutical industries and in related fields such as teaching and chemical sales. The degree affords the opportunity to participate in pure chemical research, product development, marketing, and sales. A student with a BS in Chemistry may branch out and become involved in government jobs in geochemistry, toxicology, and environmental chemistry. A Chemistry major also might elect to work in the more medically oriented fields such as pharmacology, biochemistry, bioengineering, medicinal chemistry, or teaching.
- **PHYSICS: Bachelor of Science-Physics, Secondary Education Preparation.** The Department of Engineering Science and Physics offers a BS degree in Physics and also a Physics degree with a focus in Astrophysics or in teaching (grades 7-12)
- **PHYSICAL THERAPY:** The College of Staten Island offers a clinical doctoral program in Physical Therapy leading to the Doctorate in Physical Therapy (DPT). Students must complete a bachelor’s degree prior to applying to the DPT. For additional information, click here: [www.csi.cuny.edu/catalog/graduate/doctorate-in-physical-therapy-dpt.htm](http://www.csi.cuny.edu/catalog/graduate/doctorate-in-physical-therapy-dpt.htm) or contact Professor Jeffrey Rothman at 718.982.3153 or by email: jeffrey.rothman@csi.cuny.edu.

The DPT program is accredited by the Commission on Accreditation in Physical Therapy Education and in keeping with the American Physical Therapy Association recommendation that physical therapists be doctorally-credentialed.

For a comprehensive list of all degree programs offered at the College of Staten Island, please visit our Recruitment & Admission’s Programs, Disciplines, and Offerings website.
Create your Four-Year Education Plan: Click the link to access an Educational Plan template to plan your entire degree using your transcript, DegreeWorks, and this Advising Worksheet: [www.csi.cuny.edu/academicadvisement/pdf/EducationalPlanTemplate.pdf](http://www.csi.cuny.edu/academicadvisement/pdf/EducationalPlanTemplate.pdf)

Graduation Requirements: Associate Degree's (AA, AS, and AAS) require a minimum of 60 credits. Bachelor's Degrees (BA, BS) require a minimum of 120 credits. Additional Bachelor's Degree's requirements: 60 Liberal Arts credits for a Bachelor of Science degree and 90 Liberal Arts credits for a Bachelor of Arts degree.

Pathways General Education: Pathways provides a set of General Education Requirements that, starting in fall 2013, every new and some returning students, as well as continuing students that elect to opt-in, must complete to earn an associate in arts (AA), associate in science (AS) or bachelor's degree from CUNY. Additionally, students in bachelor's degree programs must meet the College Option requirement. For more information, click here.

DegreeWorks: This easy-to-use, web-based degree audit and academic advisement tool is intended to enhance the advisement process. Access your DegreeWorks account through the CUNY portal at [www.cuny.edu](http://www.cuny.edu) and then click on Student Advisement/Degree Audit (DegreeWorks). You can find additional information regarding DegreeWorks, including a video tutorial, on our website: [www.csi.cuny.edu/degreeworks](http://www.csi.cuny.edu/degreeworks).

Repeating Failed Courses: You may repeat a maximum of 16 credits of failed courses, and if the subsequent grade is C or higher then only this grade will be used in the calculation of your cumulative GPA. (Although, the first course and grade will remain on your transcript.) If the subsequent grade is a D or lower, then both grades are calculated into the GPA. The repeated course must be the same course taken at the same college as the initially failed course. Access the catalog for more information.

Repeating Passed Courses: If you received a passing grade in a course (D or better) but wish to repeat it for any reason, then both grades will remain on your transcript, and both grades will be calculated in your GPA. However, you will only receive credit for the course once.

Advisement Notes

1) TAP Eligibility: Registering for courses not listed on your advisement worksheet may prevent payment of your TAP award. To be eligible for TAP, students must register for a minimum of 12 credits towards their degree requirements. For more information on NYS TAP eligibility, meeting progress & pursuit standards, and general information regarding Financial Aid and HESC scholarships, please go to [www.csi.cuny.edu/finaid](http://www.csi.cuny.edu/finaid).

Please note: Full-time students with New York State residency registering for 12-18 credits pay a standard flat rate for tuition.

2) Requirements of an Associate’s in Science-Liberal Arts (Pre-Science) degree: A minimum of 19 credits (16 credits in Science Sequences and 3 credits chosen from those in BOLD) as well as 6 Science or Math elective credits at the 200-level or above, can be applied to an Associate’s in Science Degree-Liberal Arts (Pre-Science) from each major listed on the front of that document. All courses are 4 credits each, including any labs, except where noted.

3) Math Placement: If you have not already passed the COMPASS Math Assessment Exam, then you are required to complete your remedial courses in 1 year. ESL students may have additional time. Students who have failed Parts 1 & 2 of the COMPASS Math Assessment Exam are required to take part in an Immersion Program prior to registering for any remedial Math course. In addition, a student must continuously enroll in any remedial course(s) required of them every semester in attendance at the college until they pass the required exam(s). Failure to register for required remedial courses will disqualify students from taking part in free Immersion Programs offered in the summer or January.

4) General Education Exemption: The Associate in Applied Science (AAS) degree does not automatically exempt students from their General Education requirements. Students who have completed an Associate in Arts (AA), Associate in Science (AS), Bachelor of Arts (BA) or Bachelor of Science (BS) degrees are exempt from the General Education requirements of their degree. In Pathways, students will still be responsible for satisfying the stated requirements of the College Option.

5) General Education Catalog Year: If you matriculated fewer than 10 years ago, then your General Education catalog is determined by the first semester in which you completed at least 1 credit as a matriculated student at CSI.

6) Major Catalog Year: This is determined by the semester you officially declare your major, and can be different from the catalog from which your General Education requirements are determined. Click to access the current catalog: [www.csi.cuny.edu/catalog](http://www.csi.cuny.edu/catalog).

7) CUNY Skills Assessment Exams: If you have not already passed the CUNY Skills Assessment Exams, then you are required to complete your remedial courses in 1 year. ESL students may have additional time. Students who have failed Parts 1 & 2 of the COMPASS Math Assessment Exam are required to take part in an Immersion Program prior to registering for any remedial Math course. In addition, a student must continuously enroll in any remedial course(s) required of them every semester in attendance at the college until they pass the required exam(s). Failure to register for required remedial courses will disqualify students from taking part in free Immersion Programs offered in the summer or January.

8) Fitness for Life: A current "MEDICAL CERTIFICATE FOR PARTICIPATION IN PED 190" or a request for exemption must be on file with the Health Center, 1C-112. Access the form at [www.csi.cuny.edu/Registrar/forms/medicalcertification.pdf](http://www.csi.cuny.edu/Registrar/forms/medicalcertification.pdf).

9) Math Placement: It is possible to place into a remedial math course (e.g. MTH 30), even if you have passed the COMPASS Math Assessment Exam. Assessment/placement exam scores, and/or any SAT or Regents scores from either Math A, Math B, Sequential 2 or Sequential 3, determines placement into all levels of math courses. Passing the remedial course(s) is required to move on to higher-level math, science, business, accounting and certain SLS courses.

10) "Double-Dipping" Courses marked with an * from either the 200-level Social Scientific Analysis, 200-level Arts & Communication, Literature, or The Contemporary World also satisfy the Pluralism & Diversity requirement. View the listings for the upcoming semester at [www.csi.cuny.edu/academicadvisement/general_education_courses.html](http://www.csi.cuny.edu/academicadvisement/general_education_courses.html).

11) Foreign Language Placement Examination: Students may take the exam to receive exemption from all or part of the language requirement. Credits are not granted for receiving an exemption. The exam is administered in the Modern Language Media Center, located in 2S-114. Visit their website for more details and the upcoming placement examination schedule: [www.ml.cuny.edu/lab](http://www.ml.cuny.edu/lab).

12) Biology Placement Exam: Students entering the Nursing program or other Health Sciences that require BIO 150 should take the exam, which may exempt them from BIO 106/107. Refer to College Testing, located in 1A-104, for information.
Searching for Pathway Requirements in CUNYfirst

1. Log into your CUNYfirst account
2. Select HR/Campus Solutions
3. Select Self Service
4. Click the “Search for Classes” box
5. Enter Search Criteria
   - **Institution**: College of Staten Island
   - **Term**: Select the term you wish to search for
   - **Requirement Designation**: Select the requirement you wish to search for

![Search for Classes](https://home.cunyfirst.cuny.edu/psp/cnyepprd/GUEST/HRMS/c/COMMUNITY_ACCESS.CLASS_SEARCH.GBL?FolderPath=PORTAL_ROOT_OBJECT.)
Signing onto DegreeWorks

All users will need to create (if they have not done so already) a Username and Password through the CUNY Portal.

Step by step instruction to register for CUNY Portal:

Step 1: Go to www.cuny.edu

Step 2: Click on Log-In link on the left side of the page.

Step 3: Click Register-Now!

Step 4: Select your affiliation with the University from the next page (Student, Faculty or Staff).

Step 5: Enter your name, social security number, and date of birth on the User Validation page and click next.

Step 6: Once the above information is confirmed and validated, you will be asked to create your own Username and Password. After that you will automatically be logged on to CUNY Portal.

NOTE: Please write down your Username and Password information.

Signing onto DegreeWorks

Once you have an account, follow the following steps:

Step 1: Go to www.cuny.edu

Step 2: Click on the Log-In link on the left side of the page.

Step 3: Enter your Username & Password and click the Login button.

Step 4: Click on the Student Advisement/DegreeAudit link.

Step 5: Enter your Portal Username and Password again.

Step 6: If your Username and Password is correct and you are a student, you will be taken to your own customized audit.

If you are an advisor or staff, you will have to enter student’s SSN and hit ENTER on your keyboard to pull the students degree audit.

NOTE: If you need help with CUNY Portal go to www.cuny.edu and click on the Portal Help link on the left side of the page.

DegreeWorks Features

Audit Tab

It displays students’ degree progress based on the student’s major on file. This also displays student’s CUNY Placement test results, remedial placement information, impoundment, if any, academic notes and student’s class codes.

What If Tab

What-If audits allow you to process speculative degree audits for a student using their current class history. You can use this tab if you are thinking of changing your major and would like to know where you stand in the new curriculum.

Planner Tab

The Planner contains a grid organized by academic term. The student planner creates a schedule plan. As an advisor you can plan student’s future schedule for as many as eight semesters. Students can only view planned schedule.

Notes Tab

Often advisors would like to make a permanent note of what was discussed and what needs to be done next. You may also want to see what has been discussed with the student by a previous advisor. The Notes feature of DegreeAudit can be used for this.