| **Student Circumstance** | **STEM Major**  
**_(Economics, Forensic Science, Cell & Molecular Biology, Toxicology, Computer Science and Information Security and Applied Mathematics)_**  
Most STEM Majors complete the 105~141~241 sequence. | **Non-STEM Major**  
**_(All other Majors)_**  
Most non-STEM Majors will now complete MAT 108 or MAT 106 as the first course in their gen ed math sequence. |
|---|---|---|
| I took MAT 105 this fall did not pass it | You should retake math 105 this winter or spring.  
**Waiting to retake this class will delay progress in your major.** | You can opt to take a NC for math 105.  
In the spring, you can bypass mat 105 and enroll in mat 108 to satisfy your math gen ed requirement instead  
Please note: You **may** retake math 105 if you desire but depending on what your major is, you may not need to. Please consult with an advisor. |
| I did not enroll in MAT 105 this fall but have a MAT 105 placement | You should enroll in math 105 this winter or spring. | If you have a math 105 AND 108 placement, you can enroll in 108 in the spring to satisfy your math gen ed requirement.  
If you do not have a 108 placement but believe you should be able to take the course, advisors can email wferdinand@jjay.cuny.edu to obtain a placement |
| I did not enroll in math this fall, have a placement but also came to JJAY with Statistics credits | You need to complete the math gen ed requirement for the STEM major sequence. | You do not need to enroll in a math class at John Jay in order to satisfy your general education requirement. Consult with your advisor to determine if you need an additional math course for your major. |
| I do not have a milestone to help me register in a math class I need/want to take | Advisors/staff can contact Wynne at wferdinand@jjay.cuny.edu. I can process most math placements within a couple hours of receiving a weekday email. I will not be checking email 12/23—12/27 and 12/30-1/3/21. |  |
| I changed my major | **STEM to STEM** | Took and passed 105: enroll in the next course in your major sequence  
Took and passed 141 or 241: enroll in the next course in your major sequence  
Did not take math course: enroll in the course you are placed in. Refer to the “milestones” section in CUNY first  
Did not pass math course: retake the course required by your major  
**STEM to NON-STEM** | Took and passed 105: enroll in the next course in your NEW major sequence  
Took and passed 141 or 241: enroll in the next course in your NEW major sequence  
Did not take math course: enroll in MAT 108 or higher course required for your new major sequence  
Did not pass math course: You can opt to take a NC for math 105. In the spring, you can:  
  a) bypass mat 105 and enroll in mat 108 to satisfy your math gen ed requirement or  
  b) retake math 105 if you wish to earn credit for the course OR if you earned a F and would like to take advantage of the CUNY F policy.  
Did not pass higher level math courses:  
  You can opt to take a NC for the course you did not pass. In the spring, you can:  
  a) Enroll in MAT 108 to satisfy your math gen ed requirement or  
  b) retake the course you did not pass. *This option is mostly helpful if you choose not to apply the NC grade to the course you failed and would like to*  
| **NON-STEM to NON-STEM** | Follow the same protocol described above.  
**NON STEM To STEM** | Took and passed 105: enroll in the next course in your NEW major sequence  
Took and passed 141 or 241: enroll in the next course in your NEW major sequence  
Did not pass math course:  
  • If you took 108, you can take a NC for that course and enroll in the NEW course required for your major (105 or higher)  
  • If you took 105, 141, or 241, you should repeat the course. Remember: MAT 105 IS NEEDED for STEM majors.  
If you do not have a placement for 105, 141, or 241, contact wferdinand@jjay.cuny.edu to determine which course you are eligible to take for your STEM major |
retake it in order to apply the CUNY F-Grade Policy.