## Remedial Course Sequence and Cutscores, Math, 2011-12

### BCC - non-STEM sequence

<table>
<thead>
<tr>
<th>Level</th>
<th>Course</th>
<th>Cutscore</th>
<th>Course Exit</th>
<th>Passing Course / Passing Exam Linked</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st course</td>
<td>MTH 01</td>
<td>Part I &lt; 35 or Part II &lt; 35</td>
<td>Departmental exam</td>
<td>Yes</td>
</tr>
<tr>
<td>2nd course</td>
<td>MTH 05</td>
<td>Part 1 ≥ 35, Part II &lt; 40</td>
<td>Departmental exam</td>
<td>Yes</td>
</tr>
<tr>
<td>Gatekeeper</td>
<td>MTH 21, 22, 23, or 26</td>
<td>Part I ≥ 35, Part II ≥ 45</td>
<td>--</td>
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</tbody>
</table>

### BCC - non-transfer sequence

<table>
<thead>
<tr>
<th>Level</th>
<th>Course</th>
<th>Cutscore</th>
<th>Course Exit</th>
<th>Passing Course / Passing Exam Linked</th>
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<tbody>
<tr>
<td>1st course</td>
<td>MTH 01</td>
<td>Part I &lt; 35 or Part II &lt; 35</td>
<td>Departmental exam</td>
<td>Yes</td>
</tr>
<tr>
<td>2nd course</td>
<td>MTH 05</td>
<td>Part 1 ≥ 35, Part II &lt; 40</td>
<td>Departmental exam</td>
<td>Yes</td>
</tr>
<tr>
<td>Gatekeeper</td>
<td>MTH 012</td>
<td>Part I ≥ 35, Part II ≥ 40</td>
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</table>

### BCC - STEM sequence

<table>
<thead>
<tr>
<th>Level</th>
<th>Course</th>
<th>Cutscore</th>
<th>Course Exit</th>
<th>Passing Course / Passing Exam Linked</th>
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<tbody>
<tr>
<td>1st course</td>
<td>MTH 01</td>
<td>Part I &lt; 35 or Part II &lt; 35</td>
<td>Departmental exam</td>
<td>Yes</td>
</tr>
<tr>
<td>2nd course</td>
<td>MTH 05</td>
<td>Part 1 ≥ 35, Part II &lt; 40</td>
<td>Departmental exam</td>
<td>Yes</td>
</tr>
<tr>
<td>3rd course</td>
<td>MTH 06</td>
<td>Part I ≥ 35, Part II ≥ 45, Part V &lt; 30</td>
<td>Departmental exam</td>
<td>Yes</td>
</tr>
<tr>
<td>Gatekeeper</td>
<td>MTH 10, 13, 30</td>
<td>Part I ≥ 35, Part II ≥ 45, Part III ≥ 45, Part V ≥ 40</td>
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</table>

### LaGuardia

<table>
<thead>
<tr>
<th>Level</th>
<th>Course</th>
<th>Cutscore</th>
<th>Course Exit</th>
<th>Passing Course / Passing Exam Linked</th>
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</thead>
<tbody>
<tr>
<td>1st course</td>
<td>MAT095</td>
<td>Part I &lt; 35</td>
<td>Must pass</td>
<td>Linked to departmental final.*</td>
</tr>
<tr>
<td>2nd course</td>
<td>MAT096</td>
<td>Part I ≥ 35</td>
<td>Must pass</td>
<td>Linked to departmental final.*</td>
</tr>
<tr>
<td>Gatekeeper</td>
<td>MAT 115, MAT 120, 106, or 107</td>
<td>Part I ≥ 35, Part II ≥ 40</td>
<td>--</td>
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</tr>
</tbody>
</table>

* COMPASS being used for exit only for students participating in interventions such as CUNY Start and Immersion.

Note: Only Nursing students at BCC must take COMPASS for retest.
### BMCC - STEM sequence

<table>
<thead>
<tr>
<th>Level</th>
<th>Course</th>
<th>Cutscore</th>
<th>Course Exit</th>
<th>Passing Course /Passing Exam Linked</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st course</td>
<td>MAT 010</td>
<td>Part I ≤ 26</td>
<td>Departmental exam</td>
<td>Linked</td>
</tr>
<tr>
<td>(6 hours)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1st course</td>
<td>MAT 011</td>
<td>Part I ≤ 26</td>
<td>Departmental exam</td>
<td>Linked</td>
</tr>
<tr>
<td>(3 hours)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1st course</td>
<td>MAT 012</td>
<td>Part I = 27-34</td>
<td>Departmental exam</td>
<td>Linked</td>
</tr>
<tr>
<td>2nd course</td>
<td>MAT 051</td>
<td>Part I ≥ 35, Part II &lt; 40</td>
<td>Departmental exam</td>
<td>Linked</td>
</tr>
<tr>
<td>3rd course</td>
<td>MAT 056</td>
<td>Part I ≥ 35, Part II ≥ 40</td>
<td>Departmental exam</td>
<td>Linked</td>
</tr>
</tbody>
</table>

**Gatekeeper** courses: 200-level courses
- Part I ≥ 35, Part II ≥ 40
- pass MAT 056

**Passing Course /Passing Exam Linked**
- Departmental exam

### BMCC - non-STEM sequence

<table>
<thead>
<tr>
<th>Level</th>
<th>Course</th>
<th>Cutscore</th>
<th>Course Exit</th>
<th>Passing Course /Passing Exam Linked</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st course</td>
<td>MAT 010</td>
<td>Part I ≤ 26</td>
<td>Departmental exam</td>
<td>Linked</td>
</tr>
<tr>
<td>(6 hours)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1st course</td>
<td>MAT 011</td>
<td>Part I ≤ 26</td>
<td>Departmental exam</td>
<td>Linked</td>
</tr>
<tr>
<td>(3 hours)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1st course</td>
<td>MAT 012</td>
<td>Part I = 27-34</td>
<td>Departmental exam</td>
<td>Linked</td>
</tr>
<tr>
<td>2nd course</td>
<td>MAT 051</td>
<td>Part I ≥ 35, Part II &lt; 40</td>
<td>Departmental exam</td>
<td>Linked</td>
</tr>
<tr>
<td>3rd course</td>
<td>MAT 056</td>
<td>Part I ≥ 35, Part II ≥ 40</td>
<td>Departmental exam</td>
<td>Linked</td>
</tr>
</tbody>
</table>

**Gatekeeper** courses: 100-level courses
- Part I ≥ 35, Part II ≥ 40

**Passing Course /Passing Exam Linked**
- Departmental exam

*BMCC no longer using COMPASS for exit. Students must satisfy attendance and pass midterm or complete intervention to take departmental final. Students have two chances to pass final.*
# Remedial Course Sequence and Cutscores, Math, 2011-12

**Hostos**

<table>
<thead>
<tr>
<th>Level</th>
<th>Course</th>
<th>Cutscore</th>
<th>Course Exit</th>
<th>Passing Course/Passing Exam Linked</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st course</td>
<td>MAT 10</td>
<td>Part I &lt; 35</td>
<td>Instructor decision. Based on performance on midterm, students certified to retest on COMPASS.</td>
<td>Not linked.</td>
</tr>
<tr>
<td>2nd course</td>
<td>MAT 20</td>
<td>Part I ≥ 35 Part II &lt; 40</td>
<td>Instructor decision. Based on performance on midterm, students certified to retest on COMPASS.</td>
<td>Not linked.</td>
</tr>
<tr>
<td>3rd course*</td>
<td>MAT 30</td>
<td>Part I ≥ 35 Part II &lt; 40 Part III &lt; 40</td>
<td>Instructor decision. Based on performance on midterm, students certified to retest on COMPASS.</td>
<td>Not linked.</td>
</tr>
<tr>
<td>Gatekeeper</td>
<td>MAT 100, 105, or 120</td>
<td>Part I ≥ 35 Part II ≥ 40</td>
<td>--</td>
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</tr>
<tr>
<td>Gatekeeper</td>
<td>MAT 160</td>
<td>Part I ≥ 35 Part II ≥ 40 Part III ≥ 40</td>
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</tr>
<tr>
<td>Gatekeeper</td>
<td>MAT 210</td>
<td>Part I ≥ 35 Part II ≥ 40 Part III ≥ 61 Part IV ≥ 50</td>
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</table>

* Required only for students in selected programs.

**Kingsborough**

<table>
<thead>
<tr>
<th>Level</th>
<th>Course</th>
<th>Cutscore</th>
<th>Course Exit</th>
<th>Passing Course/Passing Exam Linked</th>
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</thead>
<tbody>
<tr>
<td>1st course</td>
<td>MAT 0M100</td>
<td>Part I &lt; 35 &amp; Reading ≥ 70</td>
<td>Compass 1</td>
<td>Linked.</td>
</tr>
<tr>
<td>1st course</td>
<td>MAT 0X100</td>
<td>31 ≤ Part I &lt; 34</td>
<td>Compass 1</td>
<td>Linked.</td>
</tr>
<tr>
<td>2nd course</td>
<td>MAT 0M200</td>
<td>Part I ≥ 35 Part II &lt; 40 Must pass departmental exam in order to take Compass 2</td>
<td>--</td>
<td>Linked.</td>
</tr>
<tr>
<td>2nd course</td>
<td>MAT 0X200</td>
<td>36 ≤ Part II &lt; 39</td>
<td>Compass 2</td>
<td>Linked.</td>
</tr>
<tr>
<td>3rd course (for certain majors)</td>
<td>MAT 0R300</td>
<td>Part I ≥ 35 40 ≤ Part II ≤ 44</td>
<td>Compass 2</td>
<td>Linked.</td>
</tr>
<tr>
<td>Gatekeeper</td>
<td>MAT 007, 008</td>
<td>Part I ≥ 35 Part II ≥ 40</td>
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</tr>
<tr>
<td>Gatekeeper</td>
<td>MAT 009, 013, 020</td>
<td>Part I ≥ 35 Part II ≥ 45</td>
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</tbody>
</table>

* Required only for students in selected programs.
## Remedial Course Sequence and Cutscores, Math, 2011-12

### QBCC

<table>
<thead>
<tr>
<th>Level</th>
<th>Course</th>
<th>Cutscore</th>
<th>Course Exit</th>
<th>Passing Course /Passing Exam Linked</th>
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</thead>
<tbody>
<tr>
<td>1st course</td>
<td>MA 005</td>
<td>Part I &lt; 35, Part II &lt; 40</td>
<td>Departmental final. Must pass departmental to take COMPASS</td>
<td>Not linked.</td>
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<tr>
<td>1st course (Improved Math Learning project)</td>
<td>MA 005M</td>
<td>Part I &lt; 35, Part II &lt; 40</td>
<td>Departmental final. Must pass departmental to take COMPASS</td>
<td>Not linked.</td>
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<tr>
<td>1st course (express)</td>
<td>Express</td>
<td>Part I &lt; 35, Part II ≥ 40</td>
<td>Departmental final. Must pass departmental to take COMPASS</td>
<td>Not linked.</td>
</tr>
<tr>
<td>2nd course</td>
<td>MA 010</td>
<td>Part I ≥ 35, Part II &lt; 40</td>
<td>Departmental final. Must pass departmental to take COMPASS</td>
<td>Not linked.</td>
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<tr>
<td>2nd course (express)</td>
<td>Express</td>
<td>Part I ≥ 35, Part II = 37-39</td>
<td>Departmental final. Must pass departmental to take COMPASS</td>
<td>Not linked.</td>
</tr>
<tr>
<td>Gatekeeper</td>
<td>MA 114*, 120, 205**, MA 301, MA 321</td>
<td>Part I ≥ 35, Part II &gt; 40</td>
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</table>

### CSI

<table>
<thead>
<tr>
<th>Level</th>
<th>Course</th>
<th>Cutscore</th>
<th>Course Exit</th>
<th>Passing Course /Passing Exam Linked</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st course</td>
<td>MTH 015</td>
<td>&lt;35 M1 and &lt;40 M2</td>
<td>Departmental exams, completion of MyMathLab tests, and pass COMPASS.</td>
<td>Linked.</td>
</tr>
<tr>
<td>2nd course</td>
<td>MTH 020</td>
<td>Passed COMPASS but do not have 45/45 for required gatekeeper</td>
<td>Departmental exams, completion of MyMathLab tests, and pass COMPASS.</td>
<td>Linked.</td>
</tr>
<tr>
<td>3rd course</td>
<td>MTH 030*</td>
<td>Part I ≥ 35, Part II ≥ 40; OR Part I ≥ 45, Part II ≥ 45;</td>
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</tbody>
</table>

*MTH 030 is for STEM/EDUC/Computer Science students who have passed COMPASS but do not have 45/45 scores for required gatekeeper.
### Remedial Course Sequence and Cutscores, Math, 2011-12

#### John Jay

<table>
<thead>
<tr>
<th>Level</th>
<th>Course</th>
<th>Cutscore</th>
<th>Process for Exit</th>
<th>Passing Course/Passing Exam Linked</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st course</td>
<td>MATH 100</td>
<td>&lt;35 M1, M2 not considered</td>
<td>Pass COMPASS</td>
<td>Linked</td>
</tr>
<tr>
<td>2nd course</td>
<td>MATH 103</td>
<td>≥35 M1 and &lt;40 M2</td>
<td>Pass COMPASS</td>
<td>Linked</td>
</tr>
<tr>
<td>Gatekeeper</td>
<td>MATH104</td>
<td>≥35 M1 and ≥40 M2</td>
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</tr>
<tr>
<td>Gatekeeper</td>
<td>MATH105</td>
<td>≥35 M1 and ≥45 M2</td>
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</tr>
<tr>
<td>Gatekeeper</td>
<td>MATH108</td>
<td>≥35 M1 and ≥55 M2</td>
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#### Medgar Evers

<table>
<thead>
<tr>
<th>Level</th>
<th>Course</th>
<th>Cutscore</th>
<th>Course Exit</th>
<th>Passing Course/Passing Exam Linked</th>
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</thead>
<tbody>
<tr>
<td>1st course</td>
<td>MTHP 009</td>
<td>&lt;35 MI</td>
<td>Departmental exam/CUNY exam</td>
<td>Linked</td>
</tr>
<tr>
<td>2nd course</td>
<td>MTHP 010</td>
<td>&lt;35 M1 or &lt;40 M2 (fail either part)</td>
<td>CUNY exam</td>
<td>Linked</td>
</tr>
<tr>
<td>Gatekeeper</td>
<td>various</td>
<td>≥35 M1 and ≥40 M2</td>
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#### NYCCT

<table>
<thead>
<tr>
<th>Level</th>
<th>Course</th>
<th>Cutscore</th>
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<th>Passing Course/Passing Exam Linked</th>
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<tbody>
<tr>
<td>1st course</td>
<td>MAT 063</td>
<td>&lt;22 M2, M1 not considered</td>
<td>Must pass departmental final and have instructor recommendation to retest.</td>
<td>Not linked.</td>
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<tr>
<td>2nd course</td>
<td>MAT 065</td>
<td>&lt;35 M1 or 22-39 M2</td>
<td>Must pass departmental final and have instructor recommendation to retest.</td>
<td>Not linked.</td>
</tr>
<tr>
<td>Gatekeeper</td>
<td>MAT 1180, MAT 1175</td>
<td>≥35 M1 and ≥40 M2</td>
<td>--</td>
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</tbody>
</table>

#### Lehman

<table>
<thead>
<tr>
<th>Level</th>
<th>Course</th>
<th>Cutscore</th>
<th>Course Exit</th>
<th>Passing Course/Passing Exam Linked</th>
</tr>
</thead>
<tbody>
<tr>
<td>Noncredit, bridge to</td>
<td>MAT 104</td>
<td></td>
<td>For SEEK or students initially exempt from Math test but took did not do well on placement test.</td>
<td>COMPASS</td>
</tr>
<tr>
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<td>MAT 030</td>
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</table>

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