Program: MCBS.AAS Medical Coding & Billing Specialist  
AAS (60 credits)  
Division: Business

Student:  
ID#:  
Catalog Year: 2020-21

<table>
<thead>
<tr>
<th>Developmental Education Courses (if required)</th>
<th></th>
<th>COM-017/019</th>
<th>Foundational Reading/Writing</th>
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</table>
| ☐ EAP-018  
Intensive Academic English | ☐ MAT-020  
Basics of College Math | ☐ COM-097  
Academic Literacy I |
| ☐ EAP-050/060  
EAP Reading I and Writing I | ☐ MAT-03_  
Pre | ☐ COM-098  
Academic Literacy II |

**SEMESTER BY SEMESTER MAP FOR FULL-TIME STUDENTS**

Courses are listed in preferred order of completion. Plans may be modified by adding more semesters.

**FALL SEMESTER I**

<table>
<thead>
<tr>
<th>Course#</th>
<th>Course Name</th>
<th>Cr.</th>
<th>Pre-requisites/ Co-requisites</th>
<th>Semesters</th>
</tr>
</thead>
<tbody>
<tr>
<td>EHR-100</td>
<td>Medical Terminology for the Healthcare Profession</td>
<td>3</td>
<td>COM-097 or EAP-040 and EAP-020</td>
<td>All</td>
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<tr>
<td>OFT-110</td>
<td>Keyboarding I</td>
<td>3</td>
<td></td>
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<tr>
<td>EHR-105</td>
<td>Anatomy for the Medical Office Specialist</td>
<td>3</td>
<td>EHR-100 or concurrent enrollment</td>
<td>Fall</td>
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<tr>
<td>EHR-110</td>
<td>Computerized Medical Office</td>
<td>3</td>
<td>EHR-100 or concurrent enrollment</td>
<td>Fall</td>
</tr>
<tr>
<td>CSS-103 *</td>
<td>College Success Strategies</td>
<td>3</td>
<td></td>
<td>All &amp; OL</td>
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</table>

**SPRING SEMESTER I**

<table>
<thead>
<tr>
<th>Course#</th>
<th>Course Name</th>
<th>Cr.</th>
<th>Pre-requisites/ Co-requisites</th>
<th>Semesters</th>
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</thead>
<tbody>
<tr>
<td>EHR-120</td>
<td>Introductory Pharmacology for Health Professions</td>
<td>3</td>
<td>EHR-100, EHR 105 or concurrent enrollment</td>
<td>Spring</td>
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<tr>
<td>BUS-110</td>
<td>Mathematics for Business and Finance</td>
<td>3</td>
<td>MAT-032, COM-097 or EAP-040 and EAP-020</td>
<td>All &amp; OL</td>
</tr>
<tr>
<td>IFT-110 *</td>
<td>Microcomputer Applications</td>
<td>3</td>
<td>MAT-020 and EAP-060</td>
<td>All &amp; OL</td>
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<tr>
<td>COM-121 *</td>
<td>English Composition I</td>
<td>3</td>
<td>COM-098 or EAP-060 and EAP-050</td>
<td>All &amp; OL</td>
</tr>
<tr>
<td>Social Science 1</td>
<td>ANT-140, HIS-110/115, PSY-130*, SOC-130*</td>
<td>3</td>
<td>COM-098 or EAP-060 and EAP-050</td>
<td>All &amp; OL</td>
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**FALL SEMESTER 2**

<table>
<thead>
<tr>
<th>Course#</th>
<th>Course Name</th>
<th>Cr.</th>
<th>Pre-requisites/ Co-requisites</th>
<th>Semesters</th>
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</thead>
<tbody>
<tr>
<td>EHR-130</td>
<td>Foundations of Medical Coding</td>
<td>3</td>
<td>EHR-105, EHR-100 or concurrent enrollment</td>
<td>Fall</td>
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<tr>
<td>EHR-210</td>
<td>Legal &amp; Ethical Issues in Healthcare</td>
<td>3</td>
<td>COM-098 or EAP-050 and EAP-060</td>
<td>Fall/SP</td>
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<tr>
<td>EHR-200</td>
<td>Medical Office Procedures</td>
<td>3</td>
<td>COM-097 or EAP-040 and EAP-020</td>
<td>Fall</td>
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<tr>
<td>Science 1</td>
<td>ENV-130, BIO-120, CHE-120, or PHY-120</td>
<td>3/4</td>
<td>See catalog</td>
<td>All &amp; OL</td>
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<tr>
<td>BUS-106</td>
<td>Business Communications</td>
<td>3</td>
<td>COM-098 or EAP-060 and EAP-050</td>
<td>All &amp; OL</td>
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</table>

**SPRING SEMESTER 2**

<table>
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<tr>
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<th>Pre-requisites/ Co-requisites</th>
<th>Semesters</th>
</tr>
</thead>
<tbody>
<tr>
<td>EHR-211</td>
<td>Medical Coding: CPT and HCPCS Coding Systems</td>
<td>3</td>
<td>EHR-130</td>
<td>Spring</td>
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<tr>
<td>EHR-220</td>
<td>Medical Billing &amp; Reimbursement</td>
<td>3</td>
<td>EHR-100, MAT-020</td>
<td>Spring</td>
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<tr>
<td>EHR-250</td>
<td>Capstone Course: Preparing for the Medical Coding Certification Exam</td>
<td>3</td>
<td>EHR-130; strongly recommend concurrent enrollment with EHR-211 and EHR-220</td>
<td>Spring</td>
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<tr>
<td>EHR-290</td>
<td>Cooperative Education</td>
<td>3</td>
<td>By Petition Only</td>
<td>All</td>
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<tr>
<td>Humanities 1</td>
<td>ART-111, ART-201, COM-110, ENG-125*, PHI-271*, PHI-275*</td>
<td>3</td>
<td>COM-098 or EAP-060 and EAP-050 or COM-121/122</td>
<td>All &amp; OL</td>
</tr>
</tbody>
</table>

*Sections of these courses offered in the Honors Program, check [https://www.racc.edu/academics/honors-program](https://www.racc.edu/academics/honors-program) for details. Online (OL) may not be offered every semester. Please check the schedule.