#### Student: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Campus ID: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

#### Date: \_\_\_\_\_\_ Previous Institution: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ # of credits transferred: \_\_\_\_\_\_

I understand that I need to meet with my academic advisor each semester and that I am responsible for checking my degree audit to ensure I am completing the courses needed to graduate. Visit <http://registrar.umbc.edu/services/degree-audit/> to learn how to access your degree audit.

|  |  |
| --- | --- |
| ☐120 Academic credits  | **Required**: a minimum of 120 credits |
| ☐ 2.5 GPA | **Required**: must maintain 2.5 or higher GPA |
| ☐ Complete 45 UL | **Required**: a minimum of 45 Upper Level credits- 300-400 level courses |
| ☐ Graduate with Honors | 60 graded credits at UMBC & 3.5 GPA or higher  |
| ☐ Total Transfer | No more than 60 from 2-year; 90 from 4-year or combined |
| ☐ SG Lang exception | Students with an AA degree from MD community college may be eligible. Contact Kim Casimbon at kcasim1@umbc.edu |

General Education courses that you need to take:

|  |  |
| --- | --- |
| **Gen Ed courses:**  | All UMBC students must complete |
| ☐ English Comp | *☐ \_\_\_\_\_* |
| ☐ Arts & Hum | *☐ \_\_\_\_\_ ☐ \_\_\_\_\_ ☐ \_\_\_\_\_* |
| ☐ Social Science | *☐ \_\_\_\_\_ ☐ \_\_\_\_\_ ☐ \_\_\_\_\_* |
| ☐ Math | *☐ \_\_\_\_\_* |
| ☐ Science | *☐ \_\_\_\_\_ ☐ \_\_\_\_\_*= LAB |
| ☐ Culture | *☐ \_\_\_\_\_ ☐ \_\_\_\_\_* |
| ☐ Lang 201 | L 101: *☐*  L 102: *☐*  L 201: *☐*  |

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| **Computer Science Prerequisite courses** | **Semester/Year** |
| Computer Science I |  |
| Computer Science II |  |
| Discrete Structures |  |
| Calculus I |  |
| Calculus II |  |

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| **CMSC Major Reqs:** | **Semester/Year** |
| CMSC 313: Computer Organization & Assembly Language |  |
| CMSC 341: Data Structures |  |
| CMSC 331: Program Languages |  |
| CMSC 421: Operating Systems |  |
| CMSC 411: Computer Architecture  |  |
| CMSC 304: Social & Ethical Issues in IT |  |
| CMSC 441: Algorithms |  |
| CMSC 447: Software Engineering I |  |
| STAT 355: Probability & Statistics |  |
| CMSC 426: Computer Security |  |
| CMSC 481: Computer Networks |  |

**Track Courses:**

|  |  |
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| **Cybersecurity Track Courses:** | **Semester/Year** |
| CMSC  |  |
| CMSC  |  |
| CMSC |  |
| CMSC  |  |

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| **Data Science Track Courses:** | **Semester/Year** |
| CMSC  |  |
| CMSC  |  |
| CMSC  |  |
| CMSC  |  |

**Elective Courses:**

|  |  |
| --- | --- |
| **Elective Courses:** | **Semester/Year** |
|  |  |
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