

## College of Engineering and Information Technology Graduate Programs – Master’s and Doctorate (2020-2024)

| Graduate Degree Programs (M.S. and Ph.D.)                | 2024      |           | 2023      |           | 2022      |           | 2021      |           | 2020      |           |
|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|  | Enrolled  | Graduated | Enrolled  | Graduated | Enrolled  | Graduated | Enrolled  | Graduated | Enrolled  | Graduated |
| <a href="#">Chemical and Biochemical Engineering</a>     | 33 (34)   | 14 (14)   | 32 (33)   | 5 (5)     | 28 (30)   | 14 (14)   | 36 (37)   | 14 (14)   | 34 (36)   | 10 (10)   |
| <a href="#">Computer Engineering</a>                     | 36 (44)   | 2 (2)     | 31 (37)   | 17 (17)   | 35 (42)   | 11 (11)   | 40 (45)   | 10 (10)   | 37 (41)   | 10 (10)   |
| <a href="#">Computer Science</a>                         | 247 (260) | 170 (170) | 309 (330) | 161 (161) | 368 (382) | 49 (49)   | 270 (283) | 79 (79)   | 183 (194) | 67 (67)   |
| <a href="#">Cybersecurity</a> (M.S. only)                | 59 (59)   |           |           |           |           |           |           |           |           |           |
| <a href="#">Electrical Engineering</a>                   | 44 (53)   | 10 (10)   | 46 (56)   | 12 (12)   | 53 (60)   | 12 (12)   | 59 (67)   | 12 (12)   | 58 (60)   | 8 (8)     |
| <a href="#">Environmental Engineering</a>                | 18 (18)   | 3 (3)     | 14 (14)   | 7 (7)     | 17 (17)   | 4 (4)     | 19 (19)   | 2 (2)     | 13 (13)   | 3 (3)     |
| <a href="#">Human-Centered Computing</a>                 | 62 (62)   | 41 (41)   | 74 (74)   | 26 (26)   | 83 (84)   | 23 (23)   | 59 (61)   | 17 (17)   | 44 (47)   | 25 (25)   |
| <a href="#">Information Systems</a>                      | 265 (286) | 161 (189) | 320 (342) | 114 (122) | 310 (316) | 54 (57)   | 207 (217) | 100 (100) | 180 (189) | 76 (76)   |
| <a href="#">Information Systems</a> (online) (M.S. only) | 102 (125) | 51 (64)   | 117 (132) | 42 (50)   | 93 (94)   | 50 (54)   | 110 (115) | 57 (58)   | 147 (150) | 51 (51)   |
| <a href="#">Mechanical Engineering</a>                   | 56 (68)   | 17 (17)   | 65 (71)   | 19 (19)   | 55 (60)   | 21 (21)   | 57 (59)   | 14 (14)   | 64 (66)   | 16 (16)   |

### Notes for Master’s and Doctorate Programs

1. Enrolled (fall), Graduated (AY) = Primary Plan (Primary Plan + Additional Plan)
2. “\*” = Enrollment data not available for programs until after Begin Term Census is approved.

Data Source: UMBC Office of Institutional Research and Decision Support  
“[Headcount Enrollments](#)” and “[Degree and Plan Awards](#)”