Graduation Checklist for BS Computer Science – Cyber Security Track

2020-present Catalog

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| Name |  | Student # | 870 |

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| |  |  |  |  | | --- | --- | --- | --- | | Core Area A (9 hrs) | | | | |  | Grade | Sem/Yr | Hrs | | Engl 1101 |  |  | 3 | | Engl 1102 |  |  | 3 | | Math 1112 or 1113 |  |  | 3 |  |  |  |  |  | | --- | --- | --- | --- | | Core Area B (4 hrs) | | | | |  | Grade | Sem/Yr | Hrs | | Pers1 |  |  | 2 | | Pers1 |  |  | 2 |   1 Each must be from a different area: 21xx, 22xx, …, 27xx   |  |  |  |  | | --- | --- | --- | --- | | Core Area C (6 hrs) | | | | |  | Grade | Sem/Yr | Hrs | | Engl 2111, 2112, or 2113 |  |  | 3 | | Elective1: |  |  | 3 |   1 Art 1100; Comm 1100, 1110; Danc 1500; Musc 1100, 1120, 1130; Mdia 2000; Thea 1100; Phil 2010, 2020; Rel 2020; Engl 2111, 2112, 2113; and foreign language (1001, 1002, 2001, 2002)   |  |  |  |  | | --- | --- | --- | --- | | Core Area D (12 hrs) | | | | |  | Grade | Sem/Yr | Hrs | | Math 2261 |  |  | 4 | | Science1: |  |  | 4 | | Science1: |  |  | 4 |   1 Biol 1107K, 1108K; Chem 1211/L, 1212/L; Phys 1111, 1112; Phys 2211K, 2212K (sequence req’d)   |  |  |  |  | | --- | --- | --- | --- | | Core Area E (12 hrs) | | | | |  | Grade | Sem/Yr | Hrs | | Hist 2111 or 2112 |  |  | 3 | | Pols 1101 |  |  | 3 | | Elective1: |  |  | 3 | | Elective1: |  |  | 3 |   1 Afam/Wgst 2020; Anth 1102; Econ 1500, 2105; Geog 1100, 1101, 1102, 1103; Hist 1011, 1012, 1013; Pols 2101, 2401, 2501; Psyc 1101; Soci 1101, 1160   |  |  | | --- | --- | | Other Requirements | | | Regents Reading |  | | Regents Writing |  | | GA History |  | | GA Constitution |  | | hrs in CS at 3xxx or above |  | | hrs at 3xxx or above |  | | C or higher for all CS and Math courses required for the degree |  | |  | |  |  |  |  | | --- | --- | --- | --- | | Core Area F (19 hrs) | | | | |  | Grade | Sem/Yr | Hrs | | Math 2262 |  |  | 4 | | CS 1301 |  |  | 4 | | CS 1302 |  |  | 4 | | CS 2620 |  |  | 3 | | Science1: |  |  | 4 |   1 Astr 1010K, 1020K; Biol 1010/20L, 1030/40L, 1107K, 1108K, 1951H, 1952H; Chem 1010, 1151K, 1152K, 1211/L, 1212/L; Geog 1112K, 1113K; Geol 1121K, 1122K; Phys 1111K, 1112K, 2211K, 2212K; Engr 2320. Must be from a different discipline than the sequence completed in D.2.a   |  |  |  |  | | --- | --- | --- | --- | | Senior College Curriculum (45 hrs) | | | | |  | Grade | Sem/Yr | Hrs | | CS 3101 |  |  | 3 | | CS 3200 |  |  | 3 | | CS 3300 |  |  | 3 | | CS 3335 |  |  | 3 | | CS 3410 |  |  | 3 | | CS 3520 |  |  | 3 | | CS 3750 |  |  | 3 | | CS 4121 |  |  | 3 | | CS 4321 |  |  | 3 | | CS 4345 |  |  | 3 | | CS 4500 |  |  | 3 | | CS 4625 |  |  | 3 | | CS 4635 |  |  | 3 | | CS 4721 |  |  | 3 | | CS 4900 |  |  | 3 |  |  |  |  |  | | --- | --- | --- | --- | | Supporting Courses (9 hrs) | | | | |  | Grade | Sem/Yr | Hrs | | Math 2150 |  |  | 3 | | Math 3600 |  |  | 3 | | Math 4651 or 4901 |  |  | 3 |  |  |  |  |  | | --- | --- | --- | --- | | Electives (4 hrs) | | | | |  | Grade | Sem/Yr | Hrs | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |