Graduation Checklist for BS Computer Information Systems – Cyber Security Track (2024-2025)

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| Name |  | Student # | 870 |

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| |  |  |  |  | | --- | --- | --- | --- | | Core Area I (5 hrs) *Institutional Priority* | | | | |  | Grade | Sem/Yr | Hrs | | Inqr |  |  |  | | Inqr |  |  |  | | Inqr |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | | Core Area M (3 hrs) *Mathematics* | | | | |  | Grade | Sem/Yr | Hrs | | Math 11111 |  |  | 3 |   1 prefer 1111, 1112, or 1113, but 1101 allowed   |  |  |  |  | | --- | --- | --- | --- | | Core Area P (6 hrs) *Political Science & U.S. History* | | | | |  | Grade | Sem/Yr | Hrs | | Hist 2111 or 2112 |  |  | 3 | | Pols 1101 |  |  | 3 |  |  |  |  |  | | --- | --- | --- | --- | | Core Area A (6 hrs) *Arts, Humanities, & Ethics* | | | | |  | Grade | Sem/Yr | Hrs | | Engl 2111, 2112, or 2113 |  |  | 3 | | Elective1: |  |  | 3 |   1 Art 1100; Comm 1100, 1110; Danc 1500; Engl 2111, 2112, 2113; Mdia 2000; Musc 1100, 1120, 1130; Phil 2010; Rel 2020; Thea 1100; and foreign language (1001, 1002, 2001, 2002)   |  |  |  |  | | --- | --- | --- | --- | | Core Area C (6 hrs) *Communication* | | | | |  | Grade | Sem/Yr | Hrs | | Engl 1101 |  |  | 3 | | Engl 1102 |  |  | 3 |  |  |  |  |  | | --- | --- | --- | --- | | Core Area T-1 (10 hrs) *Technology* | | | | |  | Grade | Sem/Yr | Hrs | | Math 1261 (or 2261) 1 |  |  | 3 | | Science2: |  |  | 4 | | Other3: |  |  | 3 |   1 If not taken here, must be taken in Electives  2 Astr 1010K, 1020K; Biol 1010/20L, 1030/40L, Biol 1107/L, Biol 1108/L, 1951H, 1952H; Chem 1010/L, 1151K, 1152K, 1211/L, 1212/L; Geog 1112K, 1113K; Geol 1121K, 1122K; Phys 1111K, 1112K, 2211K, 2212K (sequence not required)  3 Astr 1000; Biol 1050, 1080; Chem 1010; Data 1501; Engr 1010; Geog 1105, 1110, 1125; Geol 1110; Any science from 2 above; Math 1112; 2261, 2262; Phys 1100   |  |  |  |  | | --- | --- | --- | --- | | Core Area S (6 hrs) *Social Sciences* | | | | |  | Grade | Sem/Yr | Hrs | | Elective1: |  |  | 3 | | Elective1: |  |  | 3 |   1 Afam/Wgst 2020; Anth 1102; Econ 1500, 2105; Geog 1100, 1101, 1102, 1103; Hist 1011, 1012, 1013; Mktg 1500; Pols 2101, 2401, 2501; Psyc 1101; Soci 1101, 1160   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | | Other Requirements | | | | | | | | | Reg Read |  | Reg Write |  | GA Hist |  | GA Const |  | | hrs in CS at 3xxx or above | | | | | | |  | | hrs at 3xxx or above | | | | | | |  | | C or higher for (a) Area F, (b) Supporting Courses, and (c) any other required CS and Math courses. | | | | | | |  | |  | |  |  |  |  | | --- | --- | --- | --- | | Core Area F (20 hrs) *Field of Study* | | | | |  | Grade | Sem/Yr | Hrs | | CS 1301 |  |  | 4 | | CS 1302 |  |  | 4 | | CS 2620 |  |  | 3 | | Econ 2106 |  |  | 3 | | Acct 2101 |  |  | 3 | | Acct 2102 |  |  | 3 |  |  |  |  |  | | --- | --- | --- | --- | | Senior College Curriculum (36 hrs) | | | | |  | Grade | Sem/Yr | Hrs | | CS 3101 |  |  | 3 | | CS 3200 |  |  | 3 | | CS 3300 |  |  | 3 | | CS 3410 |  |  | 3 | | CS 3750 |  |  | 3 | | CS 4121 |  |  | 3 | | CS 4321 |  |  | 3 | | CS 4345 |  |  | 3 | | CS 4625 |  |  | 3 | | CS 4721 |  |  | 3 | | CS 4884 |  |  | 3 | | CS 3xxx1 |  |  | 3 |   1 except: 3000, 3001   |  |  |  |  | | --- | --- | --- | --- | | Supporting Courses (12 hrs) | | | | |  | Grade | Sem/Yr | Hrs | | Mgnt 3250 |  |  | 3 | | Mgnt 3300 |  |  | 3 | | Mktg 3050 or Fin 3350 |  |  | 3 | | Math 1401 |  |  | 3 |  |  |  |  |  | | --- | --- | --- | --- | | Electives (10 hrs) | | | | |  | Grade | Sem/Yr | Hrs | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |