**Graduation Checklist for B.S. in Computer Science**

2015-2016 Catalog (updated 9/21/15)

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| Name |  | Email |  | Student # |  |

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| **Core Area A (9 hrs)** |
| **Course** | **Grade** | **Sem/Yr** | **Hrs** |
| ENGL 1101 |  |  | 3 |
| ENGL 1102 |  |  | 3 |
| MATH 1113 |  |  | 3 |

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| **Core Area B (4 hrs)** |
| PERS1 |  |  | 2 |
| PERS1 |  |  | 2 |

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| 1 Each must be from a different area of Perspectives, 21xx, 22xx, ..., 27xx. |
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| **Core Area C (6 hrs)** |
| ENGL1 |  |  | 3 |
| 2 |  |  | 3 |

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| 1 2111, 2112, 2113 (or old numbers: 2110, 2120, 2130)2 ART 1100; COMM 1100, 1110; DANC 1500; MUSC 1100, 1110, 1120, 1130; MDIA 2000; THEA 1100; PHIL 2010, 2020; REL 2020; ENGL 2111, 2112, 2113; any foreign language (1001,1002,2001,2002). |
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| **Core Area D.2.a (12 hrs)** |
| MATH 2261 |  |  | 4 |
| 1 |  |  | 4 |
| 1 |  |  | 4 |

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| 2 BIOL 1107, 1108; CHEM 1211/L, 1212/L; PHYS 2211K, 2212K (sequence required) |
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| **Core Area E (12 hrs)** |
| HIST1 |  |  | 3 |
| POLS 1101 |  |  | 3 |
| 2 |  |  | 3 |
| 2 |  |  | 3 |

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| 1 2111, 21122 AFAM/WGST 2020; ANTH 1102; ECON 1500; GEOG 1100,1101,1102,1103; HIST 1011, 1012, 1013; POLS 2101, 2401, 2501; PSYC 2500; SOCI 1101, 1160 |
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| **Legislative Requirements** |
| Regents Reading |  |
| Regents Writing |  |
| US History |  |
| GA History |  |
| US Constitution |  |
| GA Constitution |  |

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| **Core Area F\* (19 hrs)** |
| **Course** | **Grade** | **Sem/Yr** | **Hrs** |
| MATH 2262 |  |  | 4 |
| CS 1301 |  |  | 4 |
| CS 1302 |  |  | 4 |
| CS 2620 |  |  | 3 |
| 1 |  |  | 4 |

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| 1 BIOL 1107,1108; CHEM 1211/L,1212/L; PHYS 2211K,2212K |
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| **Courses Required for the Major (39 hrs)** |
| CS 3200 |  |  | 3 |
| CS 3101 |  |  | 3 |
| CS 3335 |  |  | 3 |
| CS 3410 |  |  | 3 |
| CS 3520 |  |  | 3 |
| CS 4121 |  |  | 3 |
| CS 4321 |  |  | 3 |
| CS 4345 |  |  | 3 |
| CS 4500 |  |  | 3 |
| CS 4721 |  |  | 3 |
| CS 4900 |  |  | 3 |
| CS1 |  |  | 3 |
| CS2 |  |  | 3 |

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| 1 any CS > 3001 2 any CS > 4000 |
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| **Supporting Courses (9 hrs)** |
| MATH 2150 |  |  | 3 |
| MATH 3600 |  |  | 3 |
| MATH1 |  |  | 3 |

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| 1 4651, 4901 |
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| **Electives (10 hrs)** |
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**C or better required for all MATH and CS courses**