General Education & Major Requirements (B.S. - Computer Science) Guidance Sheet for Students Entering the University Fall 2019 or Later

WCU ID _____ Date Enrolled in Major _____ Semester Prefix Number Grade First-Year Experience **GENERAL EDUCATION** WRT **Academic Foundations English Composition** 1xx WRT **English Composition** 2xx Interdisciplanary (I) Academic Passport must take this **Diverse Communities (J) Distributive Requirements** Science (two of BIO110, ESS101, For permissible courses, PHY130, CHE103 (plus CRL103) go to www.wcupa.edu, **Behavioral & Social Science** click on Academics, then Humanities **Course Catalog, then** Distributive area Arts ENG 368/371 **Additional Requirements** Writing Emphasis (W) With transfer credits = T: the number N of W courses and the number N of SE courses is **Speaking Emphasis (SE)** SPK 208/230 3 if T is less than 40 2 if T is between 40 and 70 1 if T is greater than 70 Ethics (E) CSC 301 MAT 121 **MAJOR REQUIREMENTS** MATHEMATICS Also satisfies gen ed math MAT 151 161 MAT Statistics II/Calculus II STA200/MAT162 CORE CSC 141 CSC 142 CSC 220 CSC 231 CSC 240 CSC 241 Also satisfies gen ed "E" CSC 301 CSC 345 CSC 402 **Capstone Course** COMPLEX LARGE-SCALE SYSTEMS CSC CSC416/417/466/476/496 **ELECTIVES** CSC at least two CSC4xx 3 credits of CSC400 can be here CSC CSC CSC Need 120 credits for graduation! CSC If needed, take free electives CSC

Changes of major and transfers must have completed CSC141-142 and two of MAT121,151,161 with C- or better