

ADVISING WORKSHEET – COMPUTER SCIENCE

2018-2019

Name _____

ID # _____

Faculty Advisor _____

CORE CURRICULUM

FOUNDATIONS (4/5 Courses/ 12-15 hours)

ENGL 102 Composition II _____

MATH 130 or 170 _____

LANG 102/192 or SEDU 465 & 466 _____

CIS 120 Intro to Comp Apps _____

Information Access Workshop _____

(This course is included in ENGL 102 or a stand-alone workshop)

LAS SEMINARS (4 courses/12 hours)

Freshman Seminar _____

Sophomore Seminar _____

Junior Seminar _____

Senior Seminar _____

AREA STUDIES (7 courses/21 hours)

History (HI) _____

Literature (LT) _____

Fine Arts (FA) _____

Natural Science (NS) _____

Philosophy (PH) _____

Social Science (SS) _____

Theology (TH) _____

MULTICULTURAL (1 course/3 hours)

Multicultural (MC) _____

*NR-not required/A.A. earned or IAI GECC

COMPUTER SCIENCE (Bachelor of Science)

Please check pre-requisites for all courses

Computer Science Courses (14 courses/41 hours)

CPSC 155 Computer Programming _____

CPSC 165 Computer Programming II _____

CPSC 245 Operating Systems _____

CPSC 275 Windows-based Appl. _____

CPSC 280 Web Development _____

CPSC 285 Database Design _____

CPSC 299 Community Based Learning (1) _____

CPSC 321 Web Development II _____

CPSC 323 Algorithm Analysis & Design _____

CPSC 430 System Analysis and Design _____

CPSC 455 Internship (at least 1 hour) _____

CPSC 475 Capstone Seminar _____

Students must also take an additional 9 semester hours of Computer Science courses.

1. _____

2. _____

3. _____

Additional Requirements (3 courses/9 hours)

MATH 240 Discrete Structures _____

ENGL 336 Writing at Work _____

CAS 200 Business and Professional Speech _____

-OR-

CAS 320 Organizational Communication & Behavior _____

ELECTIVES

Number of open electives varies depending upon student.

1) _____

2) _____

3) _____

4) _____

5) _____

6) _____

7) _____

8) _____

9) _____

10) _____

11) _____

12) _____

DETERMINING CLASS STANDING

Freshman: less than 28 credits

Sophomore: 28 – 59 credits

Junior: 60 – 89 credits

Senior: 90 or more credits

Transfer Earned _____

Dominican Credit Earned _____

TOTAL for Graduation **124**