



TRANSFER GUIDE

Northwest Vista College Transferring to Regis University
Bachelor of Science in Computer Science

CORE STUDIES	Semester Hours
Oral Communication Skills SPCH 1315	3
English Composition ENGL 1301	3
Advanced Oral/Written Communication ENGL 1302	3
Literature/ Humanities ARTS, COMM, DRAM 1310-1352, 2361-2389, ENGL 2307-2375, FLMC, HUMA, MUAP, MUEN, MUSI, SPCH, Foreign languages (conversational excluded)	6
Global Issues ANTH 2351, GEOG 1302, 1303, HIST 2311-2322 Non-U.S. History, Foreign Languages (conversational excluded)	6
Social Sciences ANTH, CDEC, CRIJ, ECON, EDUC, EDTC 1305-1325, 2317, GEOG, GOVT, HIST, PSYC 2301-2371, SOCI 1301-2319, TECA	6
Mathematics MATH 1314-1348, 1442-2415	3
Natural Sciences ASTR, BCIS, BIOL 1306-1413, 2306, 2401-2421, CHEM, COSC, GEOL, INEW, ITSE 1302-1392, 2317-2357, PHYS	3
Philosophy PHIL 1301, 2303-2307	6
Religious Studies PHIL 1304	6
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LOWER/FOUNDATIONAL COURSES **29**

CS 208 Computer Science Fundamentals **3**
No course equivalent

CS 361 Control Structures **3**
COSC 1315 Fundamentals of Programming **or**
COSC 1336 Programming Fundamentals I **or**
ITSE 1302 Computer Programming

CS 362 Data Structures **3**
COSC 1337 Programming Fundamentals II **or**
COSC 2336 Programming Fundamentals III **or**
ITSE 2345 Data Structures

CS 370 Assembly Language **3**
No course equivalent

CS 372 Advanced Programming and Algorithms **3**
No course equivalent

CS 375 Computation Theory **3**
No course equivalent

MT 320 Introduction to Discrete Mathematics **3**
No course equivalent

MT 360A Calculus I **4**
MATH 2413 Calculus I

MT 360B Calculus II **4**
MATH 2414 Calculus II

UPPER DIVISION COURSES **30**

Complete at Regis

GENERAL ELECTIVES **24**

Can be completed at the community college or Regis

TOTAL **128 semester hours**

To earn a Regis degree, you must complete a minimum of 30 graded semester hours at Regis University