TRANSFER EQUIVALENCY WORKSHEET: Northern Virginia Community College

The following is a list of commonly transferred courses from your home institution to their GW equivalent. To help stay on track you can review the semester-by-semester GW Engineering major requirements via the University Bulletin.

MATH AND SCIENCE COURSES

NOVA Course	GW Equivalent	GW Advisory Notes
BIO 101	BISC 1111	
CHM 111	CHEM 1111	
CHM 112	CHEM 1112	
MTH 263	MATH 1231	
MTH 264	MATH 1232	
MTH 265	MATH 2233	
MTH 266	MATH 2184	or EMSE 2705
MTH 267	APSC 2113	or MATH 3342
PHY 241	PHYS 1021	
PHY 242	PHYS 1022	

ENGINERING AND COMPUTER SCIENCE COURSES

NOVA Course	GW Equivalent	GW Advisory Notes
EGR 125	ECE 1120	
EGR 121	APSC 1001	Substitute for DEPT 1010/1001 + SEAS 1001
EGR 271 + 272	ECE 2110	Completion of both is required to transfer
CSC 205	CSCI 3401	
CSC 208	CSCI 1311	
CSC 221	CSCI 1012	Also, will substitute for CSCI 1010 + SEAS 1001
CSC 222	CSCI 1111	
CSC 223	CSCI 1112	

IMPORTANT INFORMATION

- To transfer to GW, all courses must receive a grade of C- or better.
- **GW Residence Requirement**: To earn a bachelor's degree, students must earn at least 60 credits at or through GW with at least 30 of the 60 credits earned at or through GW must be in upper-level courses (numbered 2000 or above)
- GW Engineering Undergraduate Majors: https://bulletin.gwu.edu/engineering-applied-science/#undergraduatetext

TO LEARN MORE AND APPLY

CONTACT US:
GW Transfer Student Support:
transfer@gwu.edu

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Additionally, to optimize course work related to the GW University General Education Requirements, we have provided a list of common transfer courses and their equivalents. For more information about these requirements, visit: https://bulletin.gwu.edu/university-regulations/general-education/

GW University General Education - Critical Thinking in the Humanities

NOVA Course	GW Equivalent
ART 101	CAH 1031
HIS 101	HIST 1110
HIS 102	HIST 1120
HIS 111	HIST 1011
HIS 112	HIST 1011
HIS 121	HIST 1310
HIS 122	HIST 1311
PHIL 100	PHIL 1051
PHIL 220	PHIL 2131
REL 233	REL 2401

GW University General Education - Critical Thinking, Quant. or Sci. Reasoning in the Social Sciences.

NOVA Course	GW Equivalent
ECO 201	ECON 1012
ECO 202	ECON 1011
PLS 135	PSC 1002
PLS 140	PSC 1001
PSY 216	PSYC 2012
SOC 211	ANTH 1001
ECO 201	ECON 1012
ECO 202	ECON 1011
PLS 135	PSC 1002
PLS 140	PSC 1001

University Writing

NOVA Course	GW Equivalent	GW Advisory Notes
ENG 111 + 112	UW 1020	Requires the completion of both courses, within a minimum of 30 transfer credits, to transfer

Disclaimer: This Transfer Equivalency Worksheet is provided as an advising tool to assist students in making informed course-selection decisions based on their intended program of study. However, this information is subject to change as course information (learning objectives, format, topics) is periodically revised, which can impact how the equivalency is determined. Also, completing equivalent required coursework should not be interpreted as a guarantee of admission. Admission is determined through a holistic evaluation process that considers numerous factors, including cumulative academic performance, grades in specific courses, the strength of the applicant pool, and enrollment availability within the desired program.