

College of Professional Studies—Undergraduate
Conversion from Quarters to Semesters

Course Equivalency Table: A–D

As of fall 2016, Northeastern University’s College of Professional Studies undergraduate programs converted from a quarter system to a semester system. A table of course equivalencies appears below:

ACC: Accounting

Semester			Quarter
Course Number	Course Title	Credit Hours	Course Equivalents
ACC 1990	Elective	1 to 4	No change (transfer elective credit)
ACC 2100	Financial Accounting	3	ACC 1001 Financial Accounting 1 (3 QH) and ACC 1002 Financial Accounting 2 (3 QH) ----- <i>or</i> ----- ACC 1002 Financial Accounting 2 (3 QH) ----- <i>or</i> ----- ACC 1003 Financial Accounting Intensive (6 QH)
ACC 2200	Managerial Accounting	3	ACC 1403 Managerial Accounting (3 QH)
ACC 3103	Cost Accounting	3	ACC 2101 Strategic Cost Analysis 1 (3 QH) and ACC 2102 Strategic Cost Analysis 2 (3 QH) ----- <i>or</i> ----- ACC 2102 Strategic Cost Analysis 2 (3 QH) ----- <i>or</i> ----- ACC 2251 Strategic Cost Analysis Intensive (6 QH)
ACC 3201	Financial Reporting and Analysis 1	3	ACC 2001 Financial Reporting and Analysis 1 (3 QH) and ACC 2002 Financial Reporting and Analysis 2 (3 QH)
ACC 3202	Financial Reporting and Analysis 2	3	ACC 3102 Financial Reporting and Analysis 3 (3 QH)
ACC 3410	Principles of Taxation	3	ACC 3701 Concepts in Taxation 1 (3 QH) and ACC 4202 Concepts in Taxation 2 (3 QH) ----- <i>or</i> ----- ACC 4202 Concepts in Taxation 2 (3 QH) ----- <i>or</i> ----- ACC 4250 Concepts in Taxation Intensive (6 QH)
ACC 3990	Elective	1 to 4	No change (transfer elective credit)
ACC 4320	Financial Statement Analysis	3	No quarter equivalent (new semester course)
ACC 4330	Principles of Auditing	3	ACC 4501 Auditing 1 (3 QH) and ACC 4502 Auditing 2 (3 QH) ----- <i>or</i> ----- ACC 4502 Auditing 2 (3 QH) ----- <i>or</i> ----- ACC 4450 Auditing Intensive (6 QH)
ACC 4410	Advanced Taxation	3	No quarter equivalent (new semester course)
ACC 4420	Advanced Accounting	3	ACC 4301 Advanced Accounting 1 (3 QH) and ACC 4302 Advanced Accounting 2 (3 QH)

Semester			Quarter
Course Number	Course Title	Credit Hours	Course Equivalents
ACC 4896	Experiential Education Directed Study	1 to 4	No change
ACC 4950	Seminar	1 to 4	No change
ACC 4955	Project	1 to 4	No change
ACC 4983	Topics	1 to 4	No change
ACC 4990	Elective	1 to 4	No change (transfer elective credit)
ACC 4991	Research	1 to 4	No change (transfer elective credit)
ACC 4992	Directed Study	1 to 4	No change
ACC 4993	Independent Study	1 to 4	No change
ACC 4994	Internship	1 to 4	No change
ACC 4995	Practicum	1 to 4	No change

ANT: Anthropology

Semester			Quarter
Course Number	Course Title	Credit Hours	Course Equivalents
ANT 1150	Cultural Anthropology	3	ANT 1020 Cultural Anthropology: Kinship Societies (3 QH) <i>and</i> ANT 1025 Cultural Anthropology: State Societies (3 QH)
ANT 1990	Elective	1 to 4	No change (transfer elective credit)
ANT 2990	Elective	1 to 4	No quarter equivalent (new semester course)
ANT 3990	Elective	1 to 4	No change (transfer elective credit)
ANT 4950	Seminar	1 to 4	No change
ANT 4955	Project	1 to 4	No change
ANT 4983	Topics	1 to 4	No change
ANT 4990	Elective	1 to 4	No change (transfer elective credit)
ANT 4991	Research	1 to 4	No change
ANT 4992	Directed Study	1 to 4	No change
ANT 4993	Independent Study	1 to 4	No change
ANT 4994	Internship	1 to 4	No change
ANT 4995	Practicum	1 to 4	No change
ANT 4996	Experiential Education Directed Study	1 to 4	No change

ART: Art

Semester			Quarter
Course Number	Course Title	Credit Hours	Course Equivalents
ART 1101	Introduction to Art	3	ART 1001 Introduction to Art (3 QH)
ART 1145	American Cinema	3	ART 1030 American Cinema (3 QH)
ART 1200	Digital Photography	3	ART 1160 Digital Photography 1 (3 QH)
ART 1990	Elective	1 to 4	No change (transfer elective credit)
ART 2000	Typography: Communicating Content with Form	3	ART 1130 Typography 1 (3 QH)
ART 2100	Foundation in Visual Communication	3	ART 1100 Visual Foundation: 2D Design (3 QH)
ART 2200	Fundamentals of Computer Graphics and Desktop Publishing	3	ART 2601 Introduction to Computer Graphics (3 QH)
ART 2990	Elective	1 to 4	No change (transfer elective credit)
ART 3100	Visual Foundations: Color	3	ART 1110 Visual Foundation: Color (3 QH)
ART 3110	Electronic Publishing and Design	3	ART 2720 Electronic Publishing and Design (3 QH)
ART 3990	Elective	1 to 4	No change (transfer elective credit)
ART 4100	Graphic Communication 1	3	ART 4141 Graphic Design 1 (3 QH)

Semester			Quarter
Course Number	Course Title	Credit Hours	Course Equivalents
ART 4110	Graphic Communication 2	3	ART 4142 Graphic Design 2 (3 QH)
ART 4120	Advertising Design	3	ART 4211 Advertising Design (3 QH)
ART 4896	Experiential Education Directed Study	1 to 4	No change
ART 4950	Seminar	1 to 4	No change
ART 4955	Project	1 to 4	No change
ART 4983	Topics	1 to 4	No change
ART 4990	Elective	1 to 4	No change (transfer elective credit)
ART 4991	Research	1 to 4	No change
ART 4992	Directed Study	1 to 4	No change
ART 4993	Independent Study	1 to 4	No change
ART 4994	Internship	1 to 4	No change
ART 4995	Practicum	1 to 4	No change

BIO: Biology

Semester			Quarter
Course Number	Course Title	Credit Hours	Course Equivalents
BIO 1100	Principles of Biology 1	3	BIO 1010 Biology 1 (3 QH) and BIO 1210 Biology 2 (3 QH) ----- <i>or</i> ----- BIO 1210 Biology 2 (3 QH)
BIO 1101	Lab for BIO 1100	1	BIO 1011 Biology 1 Lab (1 QH) and BIO 1211 Biology 2 Lab (1 QH) ----- <i>or</i> ----- BIO 1211 Biology 2 Lab (1 QH)
BIO 1200	Principles of Biology 2	3	BIO 1410 Biology 3 (3 QH)
BIO 1201	Lab for BIO 1200	1	BIO 1411 Biology 3 Lab (1 QH)
BIO 1600	Human Anatomy and Physiology 1	3	BIO 2610 Human Anatomy and Physiology 1 (3 QH) and BIO 2710 Human Anatomy and Physiology 2 (3 QH) ----- <i>or</i> ----- BIO 2710 Human Anatomy and Physiology 2 (3 QH)
BIO 1601	Lab for BIO 1600	1	BIO 2611 Human Anatomy and Physiology 1 Lab (1 QH) and BIO 2711 Human Anatomy and Physiology 2 Lab (1 QH) ----- <i>or</i> ----- BIO 2711 Human Anatomy and Physiology 2 Lab (1 QH)
BIO 1700	Human Anatomy and Physiology 2	3	BIO 2810 Human Anatomy and Physiology 3 (3 QH)
BIO 1701	Lab for BIO 1700	1	BIO 2811 Human Anatomy and Physiology 3 Lab (1 QH)
BIO 1990	Elective	1 to 4	No change (transfer elective credit)
BIO 2100	Microbiology	3	Students must have completed any two of the following three courses: BIO 3010 Microbiology 1 (3 QH) BIO 3060 Microbiology 2 (3 QH) BIO 3210 Microbiology 3 (3 QH)
BIO 2101	Lab for BIO 2100	1	Students must have completed any two of the following three courses: BIO 3011 Microbiology 1 Lab (1 QH) BIO 3061 Microbiology 2 Lab (1 QH) BIO 3211 Microbiology 3 Lab (1 QH)
BIO 2300	Cell Biology	3	BIO 4240 Cell Biology 1 (3 QH) and BIO 4250 Cell Biology 2 (3 QH) ----- <i>or</i> ----- BIO 4250 Cell Biology 2 (3 QH)
BIO 2301	Lab for BIO 2300	1	BIO 4525 Cell Biology and Intro Biochemistry Lab (2 QH)

Semester			Quarter
Course Number	Course Title	Credit Hours	Course Equivalents
BIO 2500	Genetics and Molecular Biology	3	BIO 3710 Genetics and Molecular Biology 1 (3 QH) and BIO 3730 Genetics and Molecular Biology 2 (3 QH) ----- <i>or</i> ----- BIO 3730 Genetics and Molecular Biology 2 (3 QH)
BIO 2501	Lab for BIO 2500	1	BIO 3711 Genetics and Molecular Biology 2 Lab (2 QH)
BIO 2990	Elective	1 to 4	No quarter equivalent (new semester course)
BIO 3100	Biochemistry	3	BIO 4410 Biochemistry 1 (3 QH) and BIO 4610 Biochemistry 2 (3 QH) ----- <i>or</i> ----- BIO 4610 Biochemistry 2 (3 QH)
BIO 3101	Lab for BIO 3100	1	BIO 4525 Cell Biology and Intro Biochemistry Lab (2 QH)
BIO 3990	Elective	1 to 4	No change (transfer elective credit)
BIO 4230	Structural Biology	3	No quarter equivalent (new semester course)
BIO 4850	Biological Sciences Senior Project	3	No quarter equivalent (new semester course)
BIO 4896	Experiential Education Directed Study	1 to 4	No change
BIO 4950	Seminar	1 to 4	No change
BIO 4955	Project	1 to 4	No change
BIO 4983	Topics	1 to 4	No change
BIO 4990	Elective	1 to 4	No change (transfer elective credit)
BIO 4991	Research	1 to 4	No change
BIO 4992	Directed Study	1 to 4	No change
BIO 4993	Independent Study	1 to 4	No change
BIO 4994	Internship	1 to 4	No change
BIO 4995	Practicum	1 to 4	No change

BTC: Biotechnology

Semester			Quarter
Course Number	Course Title	Credit Hours	Course Equivalents
BTC 1300	Introduction to Biotechnology	3	BTC 3110 Introduction to Biotechnology (3 QH)
BTC 1990	Elective	1 to 4	No change (transfer elective credit)
BTC 2990	Elective	1 to 4	No quarter equivalent (new semester course)
BTC 3300	Biomaterials	3	No quarter equivalent (new semester course)
BTC 3990	Elective	1 to 4	No change (transfer elective credit)
BTC 4200	Genomics and Proteomics	3	BTC 4100 Intro to Genomics, Proteomics, and Bioinformatics (3 QH)
BTC 4450	Quality Control and Validation Issues	3	BTC 2330 Quality Control and Validations Issues (3 QH)
BTC 4850	Biotechnology Senior Project	3	No quarter equivalent (new semester course)
BTC 4950	Seminar	1 to 4	No change
BTC 4955	Project	1 to 4	No change
BTC 4983	Topics	1 to 4	No change
BTC 4990	Elective	1 to 4	No change (transfer elective credit)
BTC 4991	Research	1 to 4	No change
BTC 4992	Directed Study	1 to 4	No change
BTC 4993	Independent Study	1 to 4	No change
BTC 4994	Internship	1 to 4	No change
BTC 4995	Practicum	1 to 4	No change
BTC 4996	Experiential Education Directed Study	1 to 4	No change

CET: Computer Engineering Technology

Semester			Quarter
Course Number	Course Title	Credit Hours	Course Equivalents
CET 1990	Elective	1 to 4	No quarter equivalent (new semester course)
CET 2100	Essentials of Computer Organization	3	ETC 1015 Introduction to Computer Organization (3 QH) and ETC 1017 Introduction to Computer Hardware (3 QH)
CET 2200	Data Structures and Algorithms	3	ETC 2101 Introduction to C++ & Data Structures (3 QH) and ETC 2103 Data Structure Applications in C++ (3 QH)
CET 2300	Object-Oriented Programming	3	ETC 4512 Advanced Object-Oriented Programs (4 QH)
CET 2990	Elective	1 to 4	No quarter equivalent (new semester course)
CET 3000	Computer Operating Systems	3	ETC 3465 UNIX Operating System (3 QH) ----- <i>or</i> ----- ETC 3463 Operating Systems (3 QH)
CET 3100	Computer Networking and Communications Technology	3	ETC 3161 Data communication Protocols (3 QH)
CET 3200	Computer Architecture	3	ETC 4514 Computer Architecture (3 QH)
CET 3201	Lab for CET 3200	1	No quarter equivalent (new semester course)
CET 3990	Elective	1 to 4	No quarter equivalent (new semester course)
CET 4200	Reconfigurable Computing (pending approval)	3	No quarter equivalent (new semester course)
CET 4210	Robotics (pending approval)	3	No quarter equivalent (new semester course)
CET 4220	Embedded Systems	3	ETC 4510 Embedded Microcomputer Systems (4 QH)
CET 4230	Computer and Network Security (pending approval)	3	ETC 4233 Computer Security (4 QH)
CET 4240	Software Engineering	3	ETC 3251 Software Engineering (3 QH)
CET 4250	Compilers (pending approval)	3	No quarter equivalent (new semester course)
CET 4950	Seminar	1 to 4	No quarter equivalent (new semester course)
CET 4955	Project	1 to 4	No quarter equivalent (new semester course)
CET 4983	Topics	1 to 4	No quarter equivalent (new semester course)
CET 4990	Elective	1 to 4	No quarter equivalent (new semester course)
CET 4991	Research	1 to 4	No quarter equivalent (new semester course)
CET 4992	Directed Study	1 to 4	No quarter equivalent (new semester course)
CET 4993	Independent Study	1 to 4	No quarter equivalent (new semester course)
CET 4994	Internship	1 to 4	No quarter equivalent (new semester course)
CET 4995	Practicum	1 to 4	No quarter equivalent (new semester course)
CET 4996	Experiential Education Directed Study	1 to 4	No quarter equivalent (new semester course)

CHM: Chemistry

Semester			Quarter
Course Number	Course Title	Credit Hours	Course Equivalents
CHM 1100	General Chemistry 1	3	CHM 1011 Chemical Principles 1 (3 QH) and CHM 1015 Chemical Principles 2 (3 QH) ----- <i>or</i> ----- CHM 1015 Chemical Principles 2 (3 QH)
CHM 1101	Lab for CHM 1100	1	CHM 1012 Chemical Principles 1 Lab (1 QH) and CHM 1016 Chemical Principles 2 Lab (1 QH) ----- <i>or</i> ----- CHM 1012 Chemical Principles 2 Lab (1 QH)
CHM 1200	General Chemistry 2	3	CHM 2020 Chemical Principles 3 (3 QH)
CHM 1201	Lab for CHM 1200	1	CHM 2021 Chemical Principles 3 Lab (1 QH)
CHM 1990	Elective	1 to 4	No change (transfer elective credit)

Semester			Quarter
Course Number	Course Title	Credit Hours	Course Equivalents
CHM 2110	Organic Chemistry 1	3	CHM 2010 Organic Chemistry 1 (3 QH) and CHM 3015 Organic Chemistry 2 (3 QH) ----- <i>or</i> ----- CHM 3015 Organic Chemistry 2 (3 QH)
CHM 2111	Lab for CHM 2110	1	CHM 2011 Organic Chemistry 1 Lab (1 QH) and CHM 3016 Organic Chemistry 2 Lab (1 QH) ----- <i>or</i> ----- CHM 3016 Organic Chemistry 2 Lab (1 QH)
CHM 2200	Organic Chemistry 2	3	CHM 3020 Organic Chemistry 3 (3 QH)
CHM 2201	Lab for CHM 2200	1	CHM 3021 Organic Chemistry 3 Lab (1 QH)
CHM 2300	Analytical Chemistry	3	CHM 2100 Analytical Chemistry for Bioscience (3 QH)
CHM 2301	Lab for CHM 2300	1	CHM 2101 Analytical Chemistry for Bioscience Lab (1 QH)
CHM 2990	Elective	1 to 4	No change (transfer elective credit)
CHM 3990	Elective	1 to 4	No change (transfer elective credit)
CHM 4896	Experiential Education Directed Study	1 to 4	No change
CHM 4950	Seminar	1 to 4	No change
CHM 4955	Project	1 to 4	No change
CHM 4983	Topics	1 to 4	Same course as quarters
CHM 4990	Elective	1 to 4	No change (transfer elective credit)
CHM 4991	Research	1 to 4	No change
CHM 4992	Directed Study	1 to 4	No change
CHM 4993	Independent Study	1 to 4	No change
CHM 4994	Internship	1 to 4	No change
CHM 4995	Practicum	1 to 4	No change

CMN: Communication Studies

Semester			Quarter
Course Number	Course Title	Credit Hours	Course Equivalents
CMN 1100	Organizational Communication	3	CMN 1010 Organization Communication (3 QH)
CMN 1990	Elective	1 to 4	No change (transfer elective credit)
CMN 2310	Professional Speaking	3	CMN 2051 Professional Speaking (3 QH)
CMN 2990	Elective	1 to 4	No change (transfer elective credit)
CMN 3100	Negotiation	3	CMN 2154 Negotiation Skills (3 QH)
CMN 3220	Public Relations Basics and Practice	3	JRN 2000 Public Relations Basics and Practice (3 QH)
CMN 3330	Digital Communication and Organizations	3	No quarter equivalent (new semester course)
CMN 3340	Gender and Communication	3	CMN 2001 Gender and Communication (3 QH)
CMN 3350	Intercultural Communication	3	CMN 2002 Intercultural Communication (3 QH) ----- <i>or</i> ----- CMN 3040 Intercultural Communication and the Organization (3 QH)
CMN 3360	Crisis Communication	3	CMN 2320 Crisis Communication (3 QH)
CMN 3400	Advanced Organizational Communication	3	CMN 2050 Advanced Organizational Communication (3 QH)
CMN 3990	Elective	1 to 4	No change (transfer elective credit)
CMN 4220	Organizational Communication Measurement and Assessment	3	CMN 4770 Organizational Communication Measurement and Assessment (3 QH)
CMN 4850	Capstone in Professional Communication	3	No quarter equivalent (new semester course)
CMN 4896	Experiential Education Directed Study	1 to 4	No change
CMN 4950	Seminar	1 to 4	No change
CMN 4955	Project	1 to 4	No change

Semester			Quarter
Course Number	Course Title	Credit Hours	Course Equivalents
CMN 4983	Topics	1 to 4	No change
CMN 4990	Elective	1 to 4	No change (transfer elective credit)
CMN 4991	Research	1 to 4	No change
CMN 4992	Directed Study	1 to 4	No change
CMN 4993	Independent Study	1 to 4	No change
CMN 4994	Internship	1 to 4	No change
CMN 4995	Practicum	1 to 4	No change

COP: Cooperative Education

Semester			Quarter
Course Number	Course Title	Credit Hours	Course Equivalents
COP 1002	Internship	0	No change
COP 3940	Personal and Career Development	3	No change
COP 3944	Co-op Work Experience —Part Time	0	No change
COP 3945	Co-op Work Experience —Full Time	0	No change
COP 4500	Experiential Learning Projects	0	No quarter equivalent (new semester course)