Semester Sequence - Full-Time Spring Start

Offered at Brooklyn Park and Eden Prairie

Spring Semester ARCH1011 ARCH1340 ARCH2370 ARCH2466	Architectural Residential Technology II Building Codes: Commercial Architectural Residential Revit Commercial Materials and Methods of Construction	5 2 4 2
	Choose 3 credits from MnTC Goal Area 1	3
Total Credits 16		
Summer Semester	Choose 3 credits from MnTC Goal Area 2 Choose 3 credits from MnTC Goal Area 3, 4, or 5	3 3
Total Credits 6		
Fall Semester ARCH1008 ARCH1101 ARCH1203 ARCH1345	Architectural Residential Technology I Architectural Residential AutoCAD Residential Materials and Methods of Construction Building Systems	5 5 3
Total Credits 16		
Spring Semester ARCH2141 ARCH2562 ARCH2850	Architectural Commercial Technology II Capstone: Project Design and Management Architectural Technology Advancements	5 5 2
ENGL1070	Technical Writing	3
ENGL1100	or Writing and Research	4
	Technical Studies Electives	2
Total Credits 17		
Fall Semester ARCH1206 ARCH2121 ARCH2936	Strength of Materials Architectural Commercial Technology I Advanced Revit BIM Technology	3 5 4
	General Education Electives	3
	Technical Studies Electives	2
Total Cradita 17		

Total Credits 17



Hennepin Technical College"

Technical Studies Electives

Recommended:		
ARCH1505	LEED GA Preparation	2
ARCH1900	Specialized Lab	1 - 4
ARCH2301	Design with SketchUp	2
ARCH2640	Architectural History	3
ARCH2800	Civil Site Plan Development	2
ARCH2900	Internship	2 - 4
ARCH2920	Photoshop for Architecture	4
ARCH2955	Small Unmanned Aircraft Systems (sUAS)	2
	Airman Certification Preparation	

Choose a Total of: 4 Credits

General Education Electives

A complete list of MnTC courses and Goal Areas that can be used to meet General Education requirements can be found at www.hennepintech.edu. The same course cannot satisfy more than one MnTC Goal Area requirement.

Choose a Total of: 3 Credits

MnTC Goal Area 1

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Choose a Total of: 3 Credits

MnTC Goal Area 2		
BIOL1000	Biology in Society	4
BIOL1100	Nutrition and Health	3
BIOL1300	Introduction to Forensic Science	3
BIOL1400	Human Biology	4
BIOL2005	General Biology I	4
BIOL2125	Anatomy and Physiology I	4
BIOL2225	Anatomy and Physiology II	4
BIOL2235	Microbiology	4
COMM1260	Small Group Communication	3
MATH1150	Applications of Quantitative Reasoning	3
PHIL1100	Critical Thinking for College Success	3
PHYS1005	Introductory Physics I	3
PHYS1010	Introductory Physics II	3
SOCI1100	Introduction to Sociology	3

Choose a Total of: 3 Credits

MnTC Goal Area 3, 4, or 5

	MnTC Goal Area 3	
BIOL1000	Biology in Society	4
BIOL1300	Introduction to Forensic Science	3
BIOL1400	Human Biology	4
BIOL2005	General Biology I	4
BIOL2125	Anatomy and Physiology I	4



Academic Planning Guide

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BIOL2225 BIOL2235 CHEM1000 CHEM1100	Anatomy and Physiology II Microbiology Introduction to Chemistry General, Organic, and Biological Chemistry Foundations	4 4 4
PHYS1005 PHYS2005 PHYS2010	Introductory Physics I College Physics I College Physics II	3 4 4
MATH1150 MATH1250 MATH1400 PHIL1000	MnTC Goal Area 4 Applications of Quantitative Reasoning Introduction to Statistics College Algebra Introduction to Logic	3 3 4 3
ECON1200 ECON1300 ENGL1200 HIST1400 POLI1000	MnTC Goal Area 5 Principles of Microeconomics Principles of Macroeconomics Introduction to Humanities Contemporary World History Introduction to American Government and Politics	3 3 3 3 3 3
PSYC1000 PSYC1200 PSYC1300 SOCI1100 SOCI1200 SOCI1400 SOCI1500 SOCI1600	General Psychology Psychology Throughout the Lifespan Abnormal Psychology Introduction to Sociology Marriage and Family Race in America Introduction to Criminal Justice Food and Society	3 3 3 3 3 3 3 3 3

Choose a Total of: 3 Credits

Graduation (72 Credits)

Semester listings reflect the recommended sequence. Due to circumstances beyond our control, the information herein is subject to change without notice.

1/1/2024 : BP 3004 / EP 3005



Hennepin Technical College

