

Carpentry (BP/EP) Diploma

Semester Sequence

Offered at Brooklyn Park and Eden Prairie

First Semester

CARP1101	Introduction to Residential Construction	2
CARP1111	Floor and Wall Framing	5
CARP1140	Engineered Roof Systems	2
CARP1240	Exterior Finishes	4
CARP1511	Insulation and Drywall	3
CARP1810	Residential Blueprint Reading	1
MATH1007	Math for the Trades	2

Total Credits 19

Second Semester

CARP1180	Stair Framing	2
CARP1710	Stair Finishing	2
CARP1720	Interior Trim	4
CARP1820	Residential Estimating	2
CARP1830	Building Code	1
	Technical Studies Electives	4
	General Education Electives	2

Total Credits 17

Technical Studies Electives

Recommended:

CARP1150	Rafter Framing	3
CARP1190	Deck Construction	1
CARP1420	Concrete Stairs, Walks and Drives	1
CARP1430	Install Concrete Slabs	1
CARP1760	Cabinet Making	3
CARP1900	Specialized Lab	1 - 4
CARP2025	Carpentry Internship	1 - 3

Choose a Total of: 4 Credits

General Education Electives

If a General Education course is required it may not be used as a General Education Elective.

Minnesota Transfer Curriculum (MnTC) may also be used to meet General Education Elective requirements. A complete list of MnTC courses can be found at www.hennepintech.edu.

CCDS1000	College Success Seminar	1
CCDS1020	Interviewing Skills	1
CCDS1040	Job Seeking Skills	2
CCDS1100	Student Success	3
COMM1050	Communication in the Workplace	2
CPLT1000	Computer Keyboarding	2
CPLT1005	Advanced Keyboarding and Document Processing	3
CPLT1100	Computer Essentials	3
CPLT1200	Introduction to Macintosh	3
EMSV1020	CPR/First Aid	1
ENGL1010	Business English	3
ENGL1021	Essay Fundamentals	3
ENGL1026	Writing for Careers	3
MATH1007	Math for the Trades	2

MATH1020	Geometry and Trigonometry	2
MATH1050	Math Pathways Plus for College and Careers	4
MATH1060	Math Pathways for College and Careers	3
MATH1500	Beginning Algebra	3
MATH1650	Mathematical Literacy	4
MATH1700	Intermediate Algebra	3
METS1000	Computers in Manufacturing	3
PHYS1000	Fundamentals of Physics	2

Choose a Total of: 2 Credits

Graduation (36 Credits)

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

4/19/2021 : BP 3204 / EP 3205