

Building Engineering & Maintenance Technology

Certificate

Program/CIP Code: BPMT.TCERTB/46.0401

Credits Required: 44

Division: TEC

Contact: TEC@kckcc.edu

This program prepares students for entry-level maintenance positions, and many other trade positions. Students will have the ability to service residential a/c units, and furnace units, provide electrical repairs and maintenance, provide plumbing repairs and maintenance, install and finish sheetrock, apply finishes (painting), install windows, doors, and stairs, enhance carpentry skills, and obtain several industry recognized certifications.

Requirements for admission to the program:

- No requirements for admission to the program.
- Contact program for program-specific advising.

Building Engineering & Maintenance Technology Requirements*

Course		Credit Hours
BPMT 0101	OSHA 30	1
BPMT 0102	Tool Safety, Power, Pneumatic, Hand	2
BPMT 0104	Custodial Training	1
BPMT 0108	Carpentry Basics	3
BPMT 0112	Residential Electrical	4
BPMT 0113	Windows, Doors & Stairs	3
BPMT 0115	Residential Plumbing and Repair	4
BPMT 0121	Remodel Painting	3
BPMT 0124	Landscaping	4
BPMT 0130	Drywall	3
BPMT 0133	Masonry Repair	2
BPMT 0136	Roof Coverings, and Gutters	2
BPMT 0138	Power Industrial Trucks and Aerial Lifts	2
BPMT 0145	Residential Painting	2
BPMT 0180	Brazing/Soft Soldering	1
BPMT 0201	HVAC Maintenance	3
BPMT 0221	Basic Household Appliance Repair & Maintenance	3
HVAC 0220	EPA 608	1
*See course syllabi for Building Engineering & Maintenance Technology course prerequisites.		

Total Hours for a Building Engineering & Maintenance Technology Certificate	44
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