

Program Information Report

Skilled Trades

Construction Technology II (CVCON2)

Advanced Certificate

Program Effective Term: Fall 2025

This advanced certificate prepares students for specific careers in construction. The program will prepare students to take the State of Michigan Builder's License exam, create contracts for construction projects, and gain necessary techniques for specific contractors.

Program Admission Requirements:

Completion of the Construction Technology I Certificate or two years experience in the construction industry is required for entry into this program.

Major/Area Requirements		(19 credits)
CMG 225	Construction Builders License	4
CON 230	Construction Production	3
CON 235	Construction - Building Codes and Prints	3
CON 240	Construction - Advanced Finishes and Techniques	3
CON 260	Construction Remodeling	3
CON 270	Construction Mechanicals	3
CMG 130	Construction Site Safety and OSHA Regulations*	0-3

Minimum Credits Required for the Program: 19

Notes:

*Students preparing for the State of Michigan builder's license exam will need CMG 130.

PROGRAM CHANGE FORM

Program Code: CVCON2	Current Program Name: Construction Technology II	Effective Term: Fall 2025
Division Code: ATP	Department: HVAD	

Directions:

1. Attach the current program listing from the WCC catalog or website and indicate any changes to be made.
2. Draw lines through any text that should be deleted and write in additions. Extensive narrative changes can be included on a separate sheet.
3. Check the boxes below for each type of change being proposed. Changes to courses, discontinuing a course, or adding new courses as part of the proposed program change, must be approved separately using CurricUNET, but should be submitted at the same time as the program change form.
4. If changes affect the program assessment plan or if program outcomes are updated, please submit a [Program Assessment Plan Change](#) form. These changes must be approved separately from the program change form and should be submitted at the same time. Current program assessment plans can be found on the [Curriculum and Assessment Program Information page](#).

Requested Changes:

- | | |
|--|--|
| <input checked="" type="checkbox"/> Remove course(s): <u>CON 220</u> | <input type="checkbox"/> Program outcomes (may also result from removing or adding a course)* |
| <input checked="" type="checkbox"/> Add course(s): <u>CMG 225</u> | <input checked="" type="checkbox"/> Program assessment plan* |
| <input type="checkbox"/> Program title (new title is _____) | <input type="checkbox"/> Accreditation information |
| <input type="checkbox"/> Description | <input checked="" type="checkbox"/> Other <u>Rescind phase out and return program to active status</u> |
| <input type="checkbox"/> Advisors | |
| <input type="checkbox"/> Program admission requirements | |
| <input type="checkbox"/> Continuing eligibility requirements | |

Note: A change to the Award Type requires the submission of a new program proposal form and a separate program inactivation form. Contact the Director of Curriculum & Assessment for more information.

Show all changes on the catalog page you attach.

* Please submit a [Program Assessment Plan Change](#) form.

Rationale for proposed changes:

When the decision was made to deactivate these programs, construction projects were dwindling and there wasn't a high demand for skilled construction laborers. Today's reality is very different and there will be individuals going into the industry looking for ways to stand out among their peers. For this reason, we are creating the new Construction Technology AAS degree, and as part of this effort, bringing back CTCON1 and CVCON2 to be embedded into this new degree, providing students with the opportunity to earn stackable credentials as they work through the program. Both of these certificates had started the phase out process, but we now find renewed justification in the newly revived construction industry. The four courses that were inactivated, but part of CVCON2, are being reactivated as well. We're confident that these were simply ahead of their time, and that this new landscape means the program can have a strong and lasting positive impact for our students. CON 220 has been inactivated and replaced by CMG 225. The new Construction Technology AAS degree will include CVCON2 as a nested certificate.

Financial/staffing/equipment/space implications:

A new faculty member, Matt Hagood, has been hired and is spearheading these changes.

List departments that have been consulted regarding their use of this program.

Signatures:

Reviewer	Print Name	Signature	Date
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PROGRAM CHANGE FORM

Initiator	Matthew A. Hagood	Matthew A. Hagood /s/	02/10/2025
Department Chair	Brian Martindale	Brian Martindale /s/	02/10/2025
Division Dean/Administrator	Eva Samulski	Eva Samulski /s/	Feb. 10, 2025
Please return completed form to the Office of Curriculum & Assessment, SC 257 or by e-mail to curriculum.assessment@wccnet.edu Once reviewed by the appropriate faculty committees we will secure the signature of the VPI.			
Reviewer	Print Name	Signature	Date
Curriculum Committee Chair	Randy Van Wagnen	R Van Wagnen	3-5-25
Assessment Committee Chair	Jessica Hale		3/11/25
Executive Vice President for Instruction	Dr. Brandon Tucker		3/13/25
Do not write in shaded area. Entered in: Banner _____ C&A Database _____ Log File _____			

Reviewed by C&A Committee 2/13/25

Construction Technology II (CVCON2)

Description (unchanged from previous version):

This advanced certificate prepares students for specific careers in construction. The program will prepare students to take the State of Michigan Builder's License exam, create contracts for construction projects, and gain necessary techniques for specific contractors. Students preparing for the State of Michigan builder's license exam will also need CMG 130.

Program Admission Requirements (unchanged from previous version):

Completion of the Construction Technology I Certificate or two years experience in the construction industry is required for entry into this program.

Major/Area Requirements

CON 220	Construction Licensing, Contracts, and Start Up	3
CMG 225	Construction Builders License	4
CON 230	Construction Production	3
CON 235	Construction - Building Codes and Prints	3
CON 240	Construction - Advanced Finishes and Techniques	3
CON 260	Construction Remodeling	3
CON 270	Construction Mechanicals	3

Minimum Credits Required for the Program: ~~18~~
19

Washtenaw Community College

Program Discontinuation Form

Program Code: CVCON2	Program Name: Construction Technology II	Effective Term: Fall 2023
Division Code: ATP	Department: HVAC	

Directions: Complete all information below.

Rationale for discontinuation:

The program enrollment remained constant at one (1) student since the 2017-2028 academic year. No one has graduated from this program in more than five (5) years. Enrollment numbers:

2016	2017	2018	2019	2020	2021	2022
0	1	1	0	0	0	0

Describe the discontinuation, transition and course phase-out plan. Please include the number of currently enrolled students.

No students are currently enrolled in the program. No additional students will be admitted into the program.

List departments using this program and the date they were notified of the planned discontinuation.

N/A

Signatures:

Reviewer	Print Name	Signature	Date
Initiator	Cristy Lindemann		4/18/22
Department Chair	Brian Martindale		4/19/22
Division Dean/Administrator	Jimmie Baber		4/19/2022

Please submit completed form to the Office of Curriculum and Assessment (SC 257) or by e-mail to curriculum.assessment@wccnet.edu

Once reviewed by the appropriate faculty committees we will secure the signature of the VPI and President.

Reviewer	Print Name	Signature	Date
Curriculum Committee Chair	Randy Van Wagnen		5-31-22
Vice President for Instruction	Victor Vega		9/7/2023
President	Rose B. Bellanca		9/7/23

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Reviewed by C&A Committees 5/19/22

PROGRAM CHANGE OR DISCONTINUATION FORM

Program Code: ~~CVRC2~~ Program Name: Residential Construction II
 CVCON2 Technology

Effective Term: Fall, 2012

Division Code: VCT Department: Construction Institute

Directions:

1. Attach the current program listing from the WCC catalog or Web site and indicate any changes to be made.
2. Draw lines through any text that should be deleted and write in additions. Extensive narrative changes can be included on a separate sheet.
3. Check the boxes below for each type of change being proposed. Changes to courses, discontinuing a course, or adding new courses as part of the proposed program change, must be approved separately using a Master Syllabus form, but should be submitted at the same time as the program change form.

Requested Changes:

- | | |
|---|---|
| <input type="checkbox"/> Review | <input checked="" type="checkbox"/> Program admission requirements |
| <input checked="" type="checkbox"/> Remove course(s): <u>CON 255</u> | <input checked="" type="checkbox"/> Continuing eligibility requirements |
| <input checked="" type="checkbox"/> Add course(s): <u>CON 235, CON 270</u> | <input checked="" type="checkbox"/> Program outcomes |
| <input checked="" type="checkbox"/> Program title (title was RES CON II) New title - Construction Technology II | <input type="checkbox"/> Accreditation information |
| <input type="checkbox"/> Description | <input type="checkbox"/> Discontinuation (attach program discontinuation plan that includes transition of students and timetable for phasing out courses) |
| <input type="checkbox"/> Type of award | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Advisors | |
| <input type="checkbox"/> Articulation information | |

Show all changes on the attached page from the catalog.

Rationale for proposed changes or discontinuation:

Assessment and advisory board recommendations.

Financial/staffing/equipment/space implications:

List departments that have been consulted regarding their use of this program.

Signatures:

Reviewer	Print Name	Signature	Date
Initiator	Cristy Lindemann		2/14/2012
Department Chair	Cristy Lindemann		2/14/2012
Division Dean/Administrator	Ross Gordon		2/15/2012
Vice President for Instruction	Stuart Blacklaw		4-5-12
President	Dr. Rose Bellanca		

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Please submit completed form to the Office of Curriculum and Assessment and email an electronic copy to sjohn@wccnet.edu for posting on the website.

John
 logged 2/15/12 sjd
 Office of Curriculum & Assessment

Residential Construction II

Program Outcomes

1. Identify and troubleshoot building mechanical, structural & exterior systems.
2. Interpret Michigan residential building code as it applies to residential and light frame construction.
3. Interpret Michigan laws as they apply to the state licensing exam.

Program Information Report

Construction Technology II (CVCON2)

Advanced Certificate

Program Effective Term: Fall 2012

This advanced certificate prepares students for specific careers in construction. The program will prepare students to take the State of Michigan Builder's License exam, create contracts for construction projects, and gain necessary techniques for specific contractors. Students preparing for the State of Michigan builder's license exam will also need CMG 130.

Articulation:

Eastern Michigan University, several BS degrees.

Copies can be obtained from the Counseling Office, a program advisor, or from the Curriculum and Assessment Office Web site:
<http://www.wccnet.edu/departments/curriculum/articulation.php?levelone=colleges>

Program Admission Requirements:

Completion of the Construction Technology I Certificate or two years experience in the construction industry is required for entry into this program.

CON 220	Construction Licensing, Contracts, and Start Up	3
CON 230	Construction Production	3
CON 235	Construction - Building Codes and Prints	3
CON 240	Construction - Advanced Finishes and Techniques	3
CON 260	Construction Remodeling	3
CON 270	Construction Mechanicals	3

Minimum Credits Required for the Program: 18

PROGRAM CHANGE OR DISCONTINUATION FORM

Program Code: ~~CVRCN~~ Program Name: Residential Construction II
 Division Code: HAT Department: Construction

Effective Term: W07

new code CVRC2

Directions:

1. Attach the current program listing from the WCC catalog or Web site and indicate any changes to be made.
2. Draw lines through any text that should be deleted and write in additions. Extensive narrative changes can be included on a separate sheet.
3. Check the boxes below for each type of change being proposed. Changes to courses, discontinuing a course, or adding new courses as part of the proposed program change, must be approved separately using a Master Syllabus form, but should be submitted at the same time as the program change form.

Requested Changes:

- | | |
|---|---|
| <input type="checkbox"/> Review | <input type="checkbox"/> Program admission requirements |
| <input type="checkbox"/> Remove course(s): _____ | <input type="checkbox"/> Continuing eligibility requirements |
| <input type="checkbox"/> Add course(s): _____ | <input type="checkbox"/> Program outcomes |
| <input checked="" type="checkbox"/> Program title (title was Advanced Residential Construction) | <input type="checkbox"/> Accreditation information |
| <input type="checkbox"/> Description | <input type="checkbox"/> Discontinuation (attach program discontinuation plan that includes transition of students and timetable for phasing out courses) |
| <input type="checkbox"/> Type of award | <input type="checkbox"/> Other _____ |
| <input type="checkbox"/> Advisors | |
| <input type="checkbox"/> Articulation information | |

Show all changes on the attached page from the catalog.

Rationale for proposed changes or discontinuation:

For a student locating on line and in course information to line up with existing residential program.

List departments that have been consulted regarding their use of this program.

Curriculum and assessment and Dean of Admissions

Signatures:

Reviewer	Print Name	Signature	Date
Initiator			
Department Chair	Cristy Lindemann		7.24.06
Division Dean/Administrator	Granville Lee		7/24/06
Vice President for Instruction			7/26/06
President			

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Please submit completed form to the Office of Curriculum and Assessment and email an electronic copy to sjohn@wccnet.edu for posting on the website.

Residential Construction Technology (CTRCON)

Major/Area Requirements		(15 Credits)
CON 104	Construction I	3
CON 105	Construction II	3
CON 106	Construction Math, Measurement and Graphics	3
CON 204	Construction III	3
CON 205	Construction IV	3

Minimum Credits Required for the Program: 15 Credits

Notes: Students can earn an associate degree in Residential Construction Technology by following the Occupational Studies Program.

Residential Construction Technology (CTRCON)

This program prepares you for entry-level jobs in a broad range of careers in the construction industry, where you'll need an understanding of building systems, the safe use of tools and equipment, materials, and the vocabulary of the field. This program also gives you the potential for being selected for one of the many apprentice classifications associated with the construction field.

Advanced Residential Construction (CVRCN)

Major/Area Requirements		(15 Credits)
CON 220	Residential Construction Licensing, Contracts, and Start Up	3
CON 230	Residential Construction Production	3
CON 240	Advance Trim and Interior Finish Techniques	3
CON 255	Residential Construction Concrete and Exterior Finishes	3
CON 260	Residential Construction Remodeling	3

Minimum Credits Required for the Program: 15 Credits

Advanced Certificate

Advanced Residential Construction Technology (CVRCN)

This advanced certificate prepares students for specific careers in residential construction. The program will prepare students to take the State of Michigan Builder's License exam, create contracts for residential construction projects, and gain necessary techniques for specific residential contractors.

Program Admission Requirements: Completion of the Residential Construction Technology Certificate or two years experience in the construction industry is required for entry into this program.



CONSTRUCTION TECHNOLOGY

Program Information Report

Construction Technology

Residential Construction II (CVRC2)

Advanced Certificate

Program Effective Term: Winter 2007

This advanced certificate prepares students for specific careers in residential construction. The program will prepare students to take the State of Michigan Builder's License exam, create contracts for residential construction projects, and gain necessary techniques for specific residential contractors.

Program Admission Requirements:

Completion of the Residential Construction I Certificate or two years experience in the construction industry is required for entry into this program.

Major/Area Requirements		(15 credits)
CON 220	Residential Construction Licensing, Contracts, and Start Up	3
CON 230	Residential Construction Production	3
CON 240	Advanced Trim and Interior Finish Techniques	3
CON 255	Residential Construction Concrete and Exterior Finishes	3
CON 260	Residential Construction Remodeling	3

Minimum Credits Required for the Program: 15