

# APPLIED INDUSTRIAL TECHNOLOGY (FLOORLAYING), APPRENTICESHIP

Certificate(s) may have additional courses that do not overlap with the degree. Please see Certificate program page for complete listing of required courses.

Code	Title	Credit Hours
ATCT-1301	Introduction to Carpentry	2
ATFL-1450	Floorlaying Concepts <sup>1</sup>	2
ATFL-1600	Modular Tile <sup>1</sup>	2
ATFL-1610	Jute & Action Back Carpeting <sup>1</sup>	2
ATFL-1620	Ceramics I	2
Select one of the following:		3
ENG-1010	College Composition I	
ENG-101H	Honors College Composition I	
Select one of the following:		3
IT-1090	Computer Applications	
IT-109H	Honors Computer Applications	
ATFL-1630	Wood Flooring I	2
ATFL-1640	Sheet Goods Concepts	2
ATFL-1650	Sheet Goods - Flash Coving	2
ATFL-1720	Sheet Goods - Geometric Layout and Inlay	2
ATFL-1730	Unitary Back and Enhancer Back Carpeting	2
CNST-1290	Construction Print Reading	2
Any Approved Ohio Transfer 36 Mathematics course		3
ATFL-1300	Residential Installation	2
ATFL-xxxx	Floorlaying Elective	2
CNST-2131	Construction Methods and Materials	3
Arts & Humanities requirement		3
Communication requirement		3
AIT-2990	Contracting in a Diverse World	3
ATFL-2300	Ceramics II	2
ATFL-2400	Sheet Goods-Specialty Products	2
CNST-2631	Construction Management Systems	3
CNST-2990	Construction Estimating & Cost Analysis	3
Social and Behavioral Science requirement		3

<sup>1</sup> Consecutively scheduled courses.

<sup>1</sup> MATH-1100 Mathematical Explorations or MATH-1240 Contemporary Mathematics taken prior to Fall 2024 will be accepted to meet mathematics requirement for this program.

MATH-1140, MATH-1141, MATH-1200, MATH-1270, and MATH-1280 can no longer count towards fulfilling the college-level mathematics requirement. These courses were re-classified as developmental mathematics by the state of Ohio in 2016. Tri-C established a 5-year transitioning window for students who had completed these courses prior to 2016 to apply them towards meeting graduation requirements,

which expired in Summer 2021. It is highly recommended to see a counselor to determine the appropriate math required for your current major.

## Related Degrees and Certificates

- Floorlaying, Certificate of Proficiency
- Applied Industrial Technology (Floorlaying), Associate of Applied Science