

Program map for Automation, Instrumentation, & Robotics Associate in Applied Science (AAS)



2025-26

Lorem ipsum dolor sit amet consectetur adipiscing elit dictumst, non justo quisque facilisis dis massa vivamus parturient condimentum, porttitor sollicitudin laoreet iaculis ornare urna phasellus. Mollis fusce taciti integer per enim dui nascetur turpis consequat, arcu scelerisque id volutpat sapien urna sagittis ad, at nibh pellentesque blandit eu rhoncus condimentum himenaeos. Fringilla integer risus dictum accumsan suscipit ante himenaeos, quisque nulla proin nam neque sapien cursus orci, eros luctus porta ornare tincidunt pulvinar.

[View this program in the LCC Catalog \(lowercolumbia.edu/publications/catalog/programs/Trades-AAS-Automation-Instrumentation-Robotics\)](https://lowercolumbia.edu/publications/catalog/programs/Trades-AAS-Automation-Instrumentation-Robotics)

See also

- [Degree Requirements for Manufacturing, Trades and Transportation programs \(lowercolumbia.edu/publications/catalog/programs/trades\)](https://lowercolumbia.edu/publications/catalog/programs/trades)
- [Course descriptions in the LCC Catalog \(lowercolumbia.edu/publications/catalog/courses\)](https://lowercolumbia.edu/publications/catalog/courses)
- [Distribution lists in the LCC Catalog \(lowercolumbia.edu/publications/catalog/distribution-lists\)](https://lowercolumbia.edu/publications/catalog/distribution-lists)

Important: Many course sequences only begin in fall quarter. Check with your program advisor.

By Quarter Overview

First Quarter

-
- UBW 101: Underwater Basket Weaving I (300 credits)
 - *College placement or UBW 099 with a grade of C or better.**
 - LAD& 152: Ladders (17 credits)

**Pre- and/or co-requisite(s)*

Detailed Class Sequence

1. Underwater Basket Weaving I

UBW 101 (300 credits)

Pre- and/or co-requisite(s): College placement or UBW 099 with a grade of C or better.

2. Ladders

LAD& 152 (17 credits)