



SUNY SULLIVAN

PROGRAM DESCRIPTION



Construction Technology

Program

NEW Construction Technology

in Collaboration with the North Atlantic States Regional Council of Carpenters

Degree

AOS

Program Summary

Skilled carpenters are in high demand! Master the skills and knowledge required to find immediate employment or advancement in the residential construction industry.

This two-year Associates in Occupational Studies (AOS) degree is specifically designed to meet growing state-wide needs for a skilled labor force in construction.

SUNY Sullivan, in collaboration with the North Atlantic States Regional Council of Carpenters, created this pathway program: apprentices who have successfully completed the North Atlantic States Carpenters Training Fund Pathways Curriculum earn credit for work-based learning that counts toward the required coursework in Carpentry. Students will then complete the rest of the coursework at SUNY Sullivan.

About the Hudson Valley North Atlantic States Regional Council of Carpenters

The Hudson Valley North Atlantic States Regional Council of Carpenters state-of-the-art training facility is located in Rock Tavern, New York.

All courses are led by United Brotherhood of Carpenters (UBC) certified training coordinators. All training coordinators have received their training from the UBC Apprenticeship Training Department in Las Vegas, Nevada and are considered to be the foremost authority in their certified areas of expertise.

How to apply to become an apprentice:

- ☑ To apply to the North Atlantic States Carpenters Training Fund apprenticeship program you must first attend one of their information sessions, which are held on the first Monday of every Month.
- ☑ The online application will be available to candidates at the conclusion of the information session.
- ☑ Applicants are called for an interview once the application is received.
- ☑ Following the interview applicants are placed on the NY State Labor Department ranking list.
- ☑ Once A spot becomes available, applicants are contacted to join the North Atlantic States Carpenter Training Fund.

For more information call 845-567-1810

Upon completion of the Construction Technology AOS, graduates will have:

- ☑ built carpentry competencies considered of critical importance to the home building industry
- ☑ the foundation for movement to other craft areas, as well as for framing, finishing, and remodeling/renovation
- ☑ created a performance profile that documents their competencies in the carpentry industry
- ☑ the opportunity to enroll at Alfred State to earn a Bachelors of Technology (B.Tech) in Construction Supervision following completion of the two-year AOS degree

SUNY Sullivan's Associate of Occupational Studies (AOS) two-year degree requirements:

Apprentices who complete the North Atlantic States Carpenters Training Fund Pathways Curriculum, will qualify for work-based experience credit for the required CAR classes listed in the program (20 credits)

First Semester	Credits
CAR 2001 Advanced Residential Carpentry I	4
CAR 2002 Advanced Residential Carpentry II	4
CAR 2003 Advanced Residential Carpentry III	4
CAR 2004 Advanced Residential Carpentry IV	4
CAR 2005 Advanced Residential Carpentry V	4

Second Semester	Credits
Math Elective	3-4
ENG 1001 English Composition I	3
CPT 1207 Computer Applications OR CPT 1210 Computer Literacy	3
GRB 1100 Introduction to Green Buildings	3
BUS 1310 Principles of Management	3

Third Semester	Credits
ENG 1301 Fundamentals of Speech	3
BUS 1125 Business Communications	3
GRB 1400 Green Building Materials	3
Science Elective	4

Fourth Semester	Credits
REL 1801 Advanced First Aid & CPR	2
GRB 2305 Residential Electrical	3
BUS 1402 Fundamentals of Accounting	3
Free Elective	3-4
HIS Elective	3

How to enroll and register for classes at SUNY Sullivan:

1. Go to sunysullivan.edu and click on Apply at the top of the page—the application is quick and easy!
2. Call 845-567-1810 to request an official transcript showing completion of the two-year curriculum from North Atlantic States Carpenters Training Fund Pathways Curriculum be sent to: Admissions Dept., SUNY Sullivan, 112 College Rd., Loch Sheldrake, NY 12759 or it can be sent electronically to admissions@sunysullivan.edu
3. If you have taken coursework at another two or four-year college or university, please have official transcripts sent to SUNY Sullivan. Do this by visiting your former institution's website. Or ask us for help!
4. Once you have applied to SUNY Sullivan you will receive information about registering for classes.
5. For information on applying for financial aid go to sunysullivan.edu or email finaid@sunysullivan.edu
6. Questions? Email us at admissions@sunysullivan.edu.

Note: SUNY Sullivan offers seated in-person, online, and hybrid classes. The SUNY Residency Requirement to earn a degree from any college or university in the system requires students to complete a minimum of 15% of their courses at the graduating institution.

Don't stop now!

Once you complete your Associates Degree you can pursue a Bachelor of Technology (B.Tech) in Construction Supervision from Alfred State, where they will accept your SUNY Sullivan credits!

Students who earn an AOS. degree in Construction Technology from SUNY Sullivan will automatically receive 61 transfer credit hours from Alfred State College toward the requirements for the B.Tech. Construction Supervision degree.

Graduation requirements to receive the B.Tech. in Construction Supervision from ASC include:

- Successful completion of all courses (63 credit hours) prescribed in the program
- A minimum of 45 total upper division credit hours
- 30 credits of liberal arts and sciences
- 2.0 overall cumulative grade point average
- Completion of 7 of the 10 SUNY General Education categories and a minimum of 30 total general education credits

About SUNY Sullivan

SUNY Sullivan is the leader of innovative higher education and a catalyst for workforce development throughout the Sullivan Catskills and beyond. Our diverse community cultivates personal growth and professional advancement, preparing students for success in a sustainable and interconnected world. A forward-looking, top-tier community college in New York, SUNY Sullivan offers over 40 degree programs, certificates, and micro-credentials for learners at all levels of their educational goals. We value critical inquiry and creativity while supporting our students in a culture of inclusion and respect.

SUNY Sullivan

Associate of Occupational Studies (AOS) in Construction Technology in Collaboration with the North Atlantic States Regional Council of Carpenters

- I. How to apply to SUNY Sullivan and register for classes after completing the North Atlantic States Carpenters Training Fund Pathways Curriculum
- II. AOS in Construction Technology degree requirements
- III. About the North Atlantic States Regional Council of Carpenters Apprenticeship program and how to become an Apprentice
- IV. SUNY Sullivan and Alfred State College (ASC) Articulation Agreement - Continue your education by enrolling at Alfred State College to pursue your Bachelors of Technology (B.Tech) in Construction Supervision - ASC will accept all of your SUNY Sullivan credits!

I.

SUNY Sullivan Construction Technology Associate of Occupational Studies (AOS) Degree

This two-year Associates of Occupational Studies (AOS) degree is designed to provide the competency and knowledge based mastery of skills required for immediate employment or advancement in the residential construction industry. The program was designed to meet growing state-wide needs for a skilled labor force in construction. The college in collaboration with the North Atlantic States Regional Council of Carpenters, created an articulation agreement whereby apprentices who have successfully completed the North Atlantic States Carpenters Training Fund Pathways Curriculum, will qualify for work-based experience credit, for the required CAR coursework. Students will then complete the General Education Liberal Arts-based coursework at SUNY Sullivan.

Upon completion of this program students will:

- have created a performance profile that documents their competencies in the carpentry industry
- have built carpentry competencies considered of critical importance to the home building industry
- understand the foundation for movement to other craft areas, as well as for framing, finishing, and remodeling/renovation

Steps to enroll at SUNY Sullivan:

1. Go to sunysullivan.edu and click on **Apply** at the top of the page, the application is quick and easy!
2. Send an official transcript showing completion of the two-year curriculum from North Atlantic States Carpenters Training Fund Pathways Curriculum to: Admissions Dept., SUNY Sullivan, 112 College Rd., Loch Sheldrake, NY 12759 or it can be sent electronically to admissions@sunysullian.edu
3. If you have taken coursework at another two or four-year college or university, please have official transcripts sent to SUNY Sullivan which can be done by visiting the applicable institution's website.
4. Once you have applied to SUNY Sullivan you will receive information about next steps to register for classes.

5. Any questions please email admissions@sunysullivan.edu

Note: SUNY Sullivan offers seated, hybrid and online classes. The SUNY Residency Requirement to earn a degree from any college or university in the system requires students to complete a minimum of 15% of their courses at the graduating institution.

II.

See below for SUNY Sullivan's Associate of Occupational Studies (AOS) two-year degree requirements. Apprentices who complete the North Atlantic States Carpenters Training Fund Pathways Curriculum, will qualify for work-based experience credit for the required CAR classes listed in the program (20 credits).

First semester:

CAR 2001 Advanced Residential Carpentry I - 4 credits

Math Elective - 3-4 credits

ENG 1001 - English Composition I - 3 credits

CPT 1207 or 1210 - Computer Applications OR Computer Literacy

GRB 1100 - Introduction to Green Buildings

Second Semester:

CAR 2002 Advanced Residential Carpentry II - 4 credits

BUS 1310 - Principles of Management

ENG 1301 - Fundamentals of Speech - 3 credits

BUS 1125 - Business Communications - 3 credits

GRB 1400 - Green Building materials - 3 credits

Third Semester:

CAR 2003 Advanced Residential Carpentry III - 4 credits

Science Elective - 4 credits

REL 1801 - Advanced First Aid & CPR - 2 credits

GRB 2300 - Residential Electrical - 3 credits

Fourth Semester:

CAR 2004 Advanced Residential Carpentry IV - 4 credits

CAR 2005 Advanced Residential Carpentry V - 4 credits

BUS 1402 Fundamentals of Accounting - 3 credits

Free elective - 3-4 credits

HIS Elective - 3 credits

III.

Pursue a career in carpentry, see below for information about the North Atlantic States Carpenters Training Fund and how to become and apprentice

The Hudson Valley North Atlantic States Regional Council of Carpenters state-of- the-art training facility is located in Rock Tavern, New York.

All courses are led by United Brotherhood of Carpenters (UBC) certified training coordinators. All training coordinators responsible for providing training through this program have received their training from the UBC Apprenticeship Training Department in Las Vegas, Nevada. Instructors are considered to be the foremost authority on all programmatic areas that they have received instructor certification in.

To apply to the North Atlantic States Carpenters Training Fund apprenticeship program you must first attend one of their information sessions on the first Monday of every Month.

The online application will become available to candidates at the conclusion of the information session.

Applicants are called for an interview once the application is received.

Following the interview applicants are placed on the NY State Labor Department ranking list.

Once a spot becomes available, applicants are contacted to join the North Atlantic States Carpenter Training Fund.

For more information on the North Atlantic States Regional Council of Carpenters go to nasrcc.org

IV.

Don't stop now! Once you complete your Associates Degree you can pursue a Bachelor of Technology (B.Tech) in Construction Supervision from Alfred State, where they will accept your SUNY Sullivan credits!

Students who earn an A.O.S. degree in Construction Technology, from Sullivan will automatically receive 61 transfer credit hours from Alfred State College toward the requirements for the B.Tech. Construction Supervision degree.

Graduation requirements to receive the B.Tech. in Construction Supervision include:

- Successful completion of all courses (63 credit hours) prescribed in the program
- A minimum of 45 total upper division credit hours
- 30 credits of liberal arts and sciences
- 2.0 overall cumulative grade point average
- Completion of 7 of the 10 SUNY General Education categories and a minimum of 30 total general education credits