



TRANSFER ARTICULATION AGREEMENT
BETWEEN
PENNSYLVANIA COLLEGE OF TECHNOLOGY
AND
THADDEUS STEVENS COLLEGE OF TECHNOLOGY

This Articulation Agreement establishes a mechanism for graduates of **Thaddeus Stevens College of Technology, Electrical Technology associate degree** to transfer specific earned credits into the **Building Automation Engineering Technology bachelor degree** at Penn College.

Thaddeus Stevens College of Technology applicants must have a minimum final cumulative GPA of 2.0 (on a 4.0 scale).

Thaddeus Stevens – Electrical Technology (Credits)	Penn College BMS Major Coursework
ELEC 107 (1), ELEC113 (4), ELEC 117 (4), ELEC120 (3), ELEC 126 (3), ELEC 157 (1), ELEC 162 (4), ELEC 168 (4), ELEC 211 (4), ELEC216 (4), ELEC 257 (4), ELEC 206 (4), ELEC263 (4), ELEC267 (4) Total - 48 credits	BBT ELC – Directed Building Automation Technology Electives (Semester 1 – 10 credits) BBT ELC - Directed Building Automation Technology Electives (Semester 2 – 12 credits) BBT ELC - Directed Building Automation Technology Electives (Semester 3 – 10 credits) BBT ELC - Directed Building Automation Technology Electives (Semester 4– 10 credits) Open Electives (6 credits) Total - 48 credits

Technical ELEC courses from Thaddeus Stevens College of Technology will substitute as a block of credits. BBT ELC - Directed Building Automation Technology Electives are not evaluated individually; students completing all of the listed courses receive credit for all of the Penn College courses in the Building Automation Engineering Technology bachelor program.

Remaining Coursework at Penn College

Fifth Semester (Semester 1 at PCT)		Sixth Semester (Semester 2 at PCT)	
Course	Credits	Course	Credits
EEL Electrical Electives (ACR 229 – HVACR System Operations)	5	BBT 304 - Direct Digital Control of HVACR Equipment	4
BBT209 – Building Automation Industry	3	BBT344 – Electric, Pneumatic & Electronic Control Systems	4
MTH183 College Algebra & Trigonometry II or MTH161 Statistics for STEM Fields with Computer Applications	3 3.5	SCI – Science Elective	3
SSP Core Social Science Elective	3	CDP – Core Global & Cultural Diversity Perspective	3
Total Credits	14 or 14.5	Total Credits	14

Summer Session

BBT310 – Building Automation Industry Internship = 1 credit

Seventh Semester (Semester 3 at PCT)		Eighth Semester (Semester 4 at PCT)	
Course	Credits	Course	Credits
BBT407 - Building Control Networks I	3	BBT415 - Integrated Building Operation & Energy Management	3
BBT412 – Building Commissioning & Recommissioning	3	BBT417 - Building Control Networks II	4
BBT414 – Building Automation Programming	3	BBT496 – Senior Seminar – Lab	2
BBT495 – Senior Seminar – Lecture	1	ARP – Core Arts Perspective	3
SPC101 – Fundamentals of Speech	3		
HIP Core Historical Perspective	3		
Total Credits	16	Total Credits	12

Additional Transfer Information

- Students must have gained admission to Penn College and met placement requirements.
- Students must complete a minimum of 36 credits at Penn College for coursework prescribed in the final four semesters of the curriculum sequence, as set forth in the official College Catalog.
- Students transferring to Penn College are eligible and will be considered for scholarship opportunities the same as currently enrolled students. Students must meet the application deadlines for scholarships for the fall and spring enrollment. Students must be accepted to the College to be eligible.
- Penn College will only consider those credits earned through **Thaddeus Stevens College of Technology** for the terms of this Articulation Agreement. Students must request transcripts from additional institutions to be evaluated on an individual basis at Penn College.
- Individuals must submit a completed Penn College application.
 - Note: When selecting the **Building Automation Engineering Technology (BMS)** major on the Penn College application, students will be prompted to select a secondary major that most closely aligns with their associate's degree. For purposes of this agreement, students should select the **Electrical Technology (EL)** major. Once the completed associate degree from **Thaddeus Stevens College of Technology** has been verified by the Registrar's Office, the secondary major will be removed.
- Individuals must provide an **official** transcript of all college coursework.

Articulation formalized February 2025