

**TRANSFER ARTICULATION AGREEMENT**  
**BETWEEN**  
**PENNSYLVANIA COLLEGE OF TECHNOLOGY**  
**AND**  
**NORTHCENTRAL TECHNICAL COLLEGE**

This Articulation Agreement establishes a mechanism for graduates of **Northcentral Technical College, Automotive Technology** to transfer specific earned credits into the **Automotive Technology Management (BAM) bachelor's degree** at **Penn College**.

**Northcentral Technical College** applicants must have a minimum final cumulative GPA of 2.0 (on a 4.0 scale).

<b>Northcentral Technical College, Automotive Technology</b>			<b>Penn College Coursework</b>
10-442-180	AUTOMOTIVE WELDING	1	PTM – Previous Program Courses (36 credits)
10-602-103	ENGINE REPAIR 1	2	
10-602-107	AUTO SERVICE FUNDAMENTALS	2	
10-602-149	MANUAL DRIVE TRAIN AND AXLES	4	ATM – Automotive Technology Management Electives (6 credits)
10-602-123	ENGINE REPAIR 2	3	
10-602-125	ELECTRICAL & ELECTRONIC SYSTEMS 1	2	Open Elective (4 credits)
10-602-127	ELECTRICAL & ELECTRONIC SYSTEMS 2	3	
10-602-104	BRAKE SYSTEMS	3	
10-602-124	STEERING & SUSPENSION SYSTEMS	3	
10-404-126	SERVICE ADVISOR TECHNIQUES	2	
10-602-109	AUTO TRANSMISSION/TRANSAXLE	4	
10-602-128	ELECTRICAL & ELECTRONIC SYSTEMS 3	3	
10-602-195	ADVANCED CHASSIS SYSTEMS	2	
10-602-152	HYBRID DRIVETRAINS	2	
10-602-196	CLIMATE CONTROL SYSTEMS	3	
10-602-197	ENGINE PERFORMANCE 1	3	
10-602-198	ENGINE PERFORMANCE 2	4	

### Remaining Coursework at Penn College

Fifth Semester (Semester 1 at PCT)		Sixth Semester (Semester 2 at PCT)	
Course	Credits	Course	Credits
ACC113 Introduction to Financial Accounting	3	ABM310 * Automotive Management and Customer Service	3
MGT115 Principles of Management	3	MGT330 Managerial Decision Making OR MGT301 Business Law I	3
CHM100 Fundamentals of Chemistry OR MSC106 Introduction to Metallurgy	4	MHI Math Elective (MTH 113 or higher)	3
SAF110 Occupational Health and Safety	2	CSC124 Information, Technology and Society	3
ENL121 English Composition II OR ENL201 Technical and Professional Communication	3	CDP Global & Cultural Diversity Perspective	3
<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>15</b>

\*ENL 121 or ENL 201 must be completed prior to taking this course.

Seventh Semester (Semester 3 at PCT)		Eighth Semester (Semester 4 at PCT)	
Course	Credits	Course	Credits
ABM350 Automotive Management Strategic Planning & Personnel	3	ABM450 Automotive Managerial Analysis	3
ABM355 Advanced Topics in Automotive Technology	3	ABM455 Automotive Technical Training & Workforce Development	3
MGT248 Supervision & Human Relations OR MGT249 Small Business Management	3	HIP Historical Perspective	3
HRM300 Human Resource Management	3	ARP Arts Perspective	3
OEE Exploration Elective	3	MTH 159 Statistics for Health & Behavioral Sciences	3
<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>15</b>

<b>Summer Session</b>	
Course	Credits
ABM495 Senior Project	3
<b>Total Credits</b>	<b>3</b>

#### **Additional Transfer Information**

- Students must complete a minimum of 36 credits at Penn College for coursework prescribed in the final four semesters of the student's bachelor's profile, a prescribed course sequence for completion of a specific major.
- Additional coursework may be available for transfer. Students should consult the Transfer Course Equivalency or contact the School of Engineering Technologies ([et@pct.edu](mailto:et@pct.edu)) for further academic advising.
- Individuals must submit a completed Penn College application.
- Individuals must provide an **official** transcript of all college coursework.
- The information included in this guide is subject to change.

Articulation formalized November 2020