



Northcentral
TECHNICAL COLLEGE

TRANSFER GUIDE - ASSOCIATE DEGREE PROGRAMS

NTC Program: AUTOMOTIVE TECHNOLOGY

SIUC Program: Automotive Technology

Minimum GPA for admission:

Initial effective date:

General Education Courses

NTC			Southern Illinois University		
Course No.	Course Title	Credits	Course No.	Course Title/Field	Credits
10-801-195	WRITTEN COMMUNICATIONS OR	3	ENGL 101	English Composition 1	3
10-801-136	ENGLISH COMPOSITION 1				
10-804-107	COLLEGE MATHEMATICS	3	MATH 101	Intro to Contemporary Math	3
10-806-143	COLLEGE PHYSICS	3	PHYS 203A & 253A	College Physics w/lab	3
10-809-198	INTRO TO PSYCHOLOGY OR	3	PSYC 102	Intro to Psychology	3
10-809-199	PSYCHOLOGY OF HUMAN RELATIONS				
10-809-195	ECONOMICS	3	ECON 113	Econ of Contemporary Social Issues	3
Total general education credits earned:		15			
Total transferable general education credits:		15	Total general education credits accepted:		15

Occupational Courses

Course No.	Course Title	Credits	Course No.	Course Title	Credits
10-442-180	AUTOMOTIVE WELDING	1		<p>Although course-to-course equivalencies cannot be established, the AAS in Automotive Technology as articulated is accepted as satisfying all Category II: Automotive Technology 100-200 level course requirements.</p>	50 Elective Credits
10-602-103	ENGINE REPAIR 1	2			
10-602-107	AUTO SERVICE FUNDAMENTALS	2			
10-602-149	MANUAL DRIVE TRAIN AND AXLES	4			
10-602-123	ENGINE REPAIR 2	3			
10-602-125	ELECTRICAL & ELECTRONIC SYSTEMS 1	2			
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			
10-890-165	College 101	1			
10-801-196	ORAL/INTERPERSONAL COMMUNICATION	3			
Total occupational course credits earned:		50	Total occupational course credits accepted:		

Total credits required for graduation:	65		
Total transferable credits:	65	Total credits accepted at SIUC:	65

Courses needed to complete degree at SIUC:

Course No.	Course Title	Credits
	Humanities	3
CMST 101	Intro to Oral Communication	3
	Life Science	3
	Fine Arts	3
	Multicultural	3
Category III: AUT 300/400 Technical Courses		
Select 15 hrs from:	AUT 330, 340, 355, 360, 370, 390, 410, 440, 445, 450, 455, 470, 480, 490	15
Category IV: Business/Management Courses		
Group 1:	Select AUT 310 -or- TRM 316	3
Group 2:	Select AUT 335: Automotive Data Mgmt	3
Group 3:	Select 1 course from: AUT 325, 350, 435, 485	3
Group 4:	Select 2 courses from: AUT 325, 345, 350, 380, 415, 435, 460, 485; ACCT 220; FIN 208, 270, 280; IMAE 307, 340, 442, 450, 465, 470A, 470B, 476; MKTG 304, 305; MGMT 304, 350; PSYC 323; TRM 361, 362, 364, 383	6
Category V: Support	Select 15 hrs from approved list.	15
Total credits needed at SIUC to complete degree:		60
Total credits needed for graduation:		125

Disclaimer: Students planning to transfer should contact NTC's Transfer Specialist and transfer personnel at SIUC for the most current transfer information.

Updated on: 7/14/22