

**Automotive Technician  
CERTIFICATE PROGRAM  
FALL 2022-SPRING 2023**

**REMEDIAL SEQUENCE** (if required)

ESL 1 (8) ▶▶  ESL 2 (6) ▶▶  ESL 3 (6) ▶▶  ENG 9 (4)

ENG 1<sup>1</sup> (4) ▶▶  ENG 2<sup>1</sup> (4)

RDL 1<sup>1</sup> (4) ▶▶  RDL 2<sup>1</sup> (6)

MTH 1<sup>2</sup> (4) ▶▶  MTH 5<sup>2</sup> (6)  MTH 6<sup>2</sup> (6)

**GRADUATION REQUIREMENT**

GPA ≥ 2.0

<sup>1</sup>ENG 1/ENG 2 & RDL 1/RDL 2 are no longer offered. Students with ENG/RDL developmental need will now enroll in corequisite course ENG 100 (if English Proficiency Index is 0-49), **OR** ENG 110 (if English Proficiency Index is 50-64).

<sup>2</sup>MTH 1/MTH 5/MTH 6 are no longer available. STEM students who are CUNY Math Proficient, or have Math developmental need will now enroll in corequisite course MTH 28.5.

<sup>3</sup>See Degree map at: <http://www.bcc.cuny.edu/academics/academic-advising/degree-maps/> for semester-by-semester sequence.

<sup>4</sup>Corequisites for ACS 10 are ENG 110, and MTH 28.5, if required (Check with Financial Aid for TAP eligibility).

**CERTIFICATE REQUIREMENTS<sup>3</sup>**

<input type="checkbox"/> ACS 10 <sup>4</sup>	Introduction to Automotive Technology <sup>2</sup>	1
<input type="checkbox"/> ACS 11	Engine Repair	4
<input type="checkbox"/> ACS 12	Brake Systems	3
<input type="checkbox"/> ACS 13	Engine Performance	3
<input type="checkbox"/> ACS 45	Diesel Technology	3
<input type="checkbox"/> ACS 21	Steering and Suspension Systems	3
<input type="checkbox"/> ACS 24	Electrical Systems	3
<input type="checkbox"/> ACS 25 or ACS 38	Automatic/Manual Transmission and Drive Trains <b>OR</b> Advanced Vehicle Diagnostics	4
<input type="checkbox"/> ACS 23	Heating and Air Conditioning	3
<input type="checkbox"/> ACS 35 <b>OR</b> <input type="checkbox"/> ACS 36	Alternative Fuel Technology <b>OR</b> Hybrid/Electric Vehicles	3
<b>TOTAL:</b>		<b>30</b>