Automotive Technician CERTIFICATE PROGRAM FALL 2020-SPRING 2021

| REMEDIAL SEQUENCE (if required) | | | | | | |
|---------------------------------|---------------------------|-----------------|-------------|---------------|--|--|
| ☐ ESL 1 (8) >> | ESL 2 (6) | >> | ☐ ESL 3 (6) | ► ☐ ENG 9 (4) | | |
| ☐ ENG 1 (4) → | ☐ ENG 2 (4) | | | | | |
| | ☐ £140 2 (1) | | | | | |
| ☐ RDL 1 (4) >> | ☐ RDL 2 (6) | | | | | |
| ☐ MTH 1 (4) ▶ | ☐ MTH 5 (6) | | | | | |
| GRADUATION REQUIREMENT | | | | | | |
| ☐ GPA ≥ 2.0 | | | | | | |

CERTIFICATE REQUIREMENTS¹

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



¹See Degree map at: <a href="http://www.bcc.cuny.edu/academics/a

²Corequisites for ACS 10 are ENG 2, RDL 2, MTH 5, if required