



AUTOMOTIVE TECHNOLOGY – HONDA TRACK

TECHNICAL DIPLOMA /ASSOCIATE OF APPLIED SCIENCE

2025-2026

FIRST SEMESTER		
AUTO 1003*	Fundamentals of Automotive Technology (16 week)	3 Credits
AUTO 1503*	Automotive Brake Systems (16 week)	3 Credits
AUTO 1704*	Automotive Electrical Systems (16 week)	4 Credits
ENGL 1010	Rhetoric and Composition (16 weeks, 12 weeks or 8 weeks)	3 Credits
TOTAL SEMESTER CREDITS		13
SECOND SEMESTER		
AUTO 1406	Steering and Suspension (1st 8 weeks)	6 Credits
AUTO 1804	Engine Component & Repair (1st 8 weeks)	4 Credits
MATH 1105 or Math 2020*	College Algebra of Introduction to Statistics (16 weeks, 12 weeks or 8 weeks)	3 Credits
AUTO 1701	Automotive Field Experience I (2nd 8 weeks)	1 Credits
Certificate of Technical Studies: General Service Technician TOTAL SEMESTER CREDITS		14
THIRD SEMESTER		
AUTO 2103	Automotive Climate Control Systems (1st 8 weeks)	3 Credits
AUTO 2225	Engine Performance (1st 8 weeks)	5 Credits
AUTO 1901	Automotive Field Experience II (2nd 8 weeks)	1 Credits
TOTAL SEMESTER CREDITS		9
FOURTH SEMESTER		
AUTO 2112	Manual Transmission, Transaxles and Drives (1st 8 weeks)	2 Credits
AUTO 2113	Automatic Transmission, Transaxles and Drives (1st 8 weeks)	3 Credits
Social Science	Choose from General Education courses: Criminal Justice 1010, Anthropology (ANTH), Economics (ECON), Geography (GEOG), Political Science (POLI), Psychology (PSYC), or Sociology (SOCI). (16 weeks, 12 weeks or 8 weeks)	3 Credits
Humanities	Choose from General Education Courses: History (HIST); English (ENGL 2XXX) except ENGL 2045 and 2070; or Communications (CMCN) except CMCN 1170, 1270, and 2145. (16 weeks, 12 weeks or 8 weeks)	3 Credits
AUTO 2001	Automotive Field Experience III (2nd 8 weeks)	1 Credits
TOTAL SEMESTER CREDITS		12
FIFTH SEMESTER		
AUTO 1714	Automotive Electronics (1st 8 weeks)	4 Credits
AUTO 2404	Advanced Drivability (1st 8 weeks)	4 Credits
Natural/Physical Science	Choose from General Education courses: Biology (BIOL), Chemistry (CHEM), Environmental Science (ENSC), Geology (GEOL), Physical Science (PHSC), or Physics (PHYS). (16 weeks, 12 weeks or 8 weeks)	3 Credits
AUTO 2101	Automotive Field Experience IV (2nd 8 weeks)	1 Credits
TOTAL SEMESTER CREDITS		12
Associate of Applied Science: Automotive Technology TOTAL DEGREE CREDITS		60

DEGREE NOTES

- A GRADE OF C or HIGHER IS REQUIRED IN ALL COURSES.
- * A Certificate of Technical Studies: General Service Technician is awarded upon the completion of AUTO 1003, AUTO 1503, AUTO 1704, MATH 1105/MATH 2020, and AUTO XXXX
- A Technical Diploma is awarded upon the completion of AUTO 1003, 1503, 1704, 1406, 1804, 2103, 2225, 2112, 2113, 1714, 2404 and AUTO 1701, 1901, 2001, 2101.
- This degree plan is a planning resource. The program requirements listed in the applicable edition of the college catalog are the official source for all degree requirements. The college reserves the right to alter this resource without notice. OAA DRAFT – NOT FINAL