

Automotive Technology (Ford ASSET) (BP) Associate in Applied Science Degree

Semester Sequence

Offered at Brooklyn Park Only

First Semester

FMLR1200	Ford Electrical Systems	3
FMLR1301	Related Mechanical Skills	2
FMLR1650	Ford Steering and Balance	2
FMLR1810	Ford Dealership Internship I	6
FMLR2600	Ford Braking Systems	3
COMM2050	Interpersonal Communication	3

Total Credits 19

Second Semester

FDAS1500	Engine Repair	3
FDAS1550	Engine Operation	2
FDAS1750	Ford Fuel Systems	2
FMLR1601	Ford Suspension and Alignment	3
FMLR1820	Ford Dealership Internship II	6
ENGL2125	Technical Writing	3
SOCI2100	Introduction to Sociology	3

Total Credits 22

Summer Semester

FDAS1250	Ford Gasoline Engine Performance I	2
FDAS1701	Ford Climate Control	3
FDAS2055	Ford Dealership Summer Internship I	4

Total Credits 9

Third Semester

FDAS1260	Ford Gasoline Engine Performance II	3
FDAS2030	Ford Dealership Internship III	6
FDAS2230	Ford Car Transmissions	3
FDAS2240	Ford Truck Transmissions	3
PHYS2001	Introductory Physics	3

Total Credits 18

Fourth Semester

FDAS1420	Ford Driveline	3
FDAS1611	Noise Vibration Harshness (NVH)	3
FDAS2040	Ford Dealership Internship IV	6
FDAS2552	Ford Diesel	4
PHIL2100	Critical Thinking for College Success	3

Total Credits 19

Summer Semester

FDAS2060	Ford Dealership Summer Internship II	4
FDAS2502	Ford Advanced Engine Performance	3
FDAS2650	Ford New Technology	2

Total Credits 9

Graduation (96 Credits)

Semester listings reflect the recommended sequence. Due to circumstances beyond our control, the information herein is subject to change without notice.

3/24/2021 : BP 5304 / EP