



FREMONT SPEEDWAY

MOTORSPORTS EDUCATION

COURSE DESCRIPTIONS



SPRINT CAR DRIVING

Beginner Package**

This package is for those who just want the opportunity to drive a winged sprint car. The package includes safety equipment, seat and seat belt fitting, instruction on exiting the car quickly, instruction on the basic operation of the car, one way radio communication and very basic driving patterns.

30 total laps (10, 10, 10 lap sessions.)

Offered: 305 winged sprint car only.

Cost of Package: \$1000

\$750 discount if students provide their own car.

Novice Package*

This package includes the Beginner Package plus: more detailed driving instruction, set up adjustments as needed, wing valve operation and more.

50 total laps (10, 10, 10, 20 lap sessions)

Offered: 410 or 305 winged sprint car.

Cost of Package: \$1500 (305 winged sprint car)

\$2000 (410 winged sprint car)

\$750 discount if students provide their own car.

Advanced Package*

Includes all of the Novice Package plus: Advance pattern instruction, properly starting/restarting a race, instruction on corrective actions for handling issues, wing adjustments and effects, trail braking, effects and corrective actions for “dirty air”, proper execution of a slide job, training to help recognize changing track conditions, help with explaining handling issues to a team, as well as an added 20 laps for a total of 70 laps (10, 10, 10, 20, 20 sessions)

Offered: 410 or 305 winged sprint car.

Cost of Package: \$2000 (305 winged sprint car)

\$2500 (410 winged sprint car)

\$750 discount if students provide their own car.

****Please note, individuals with little or no racing experience must choose the 305 sprint option.****

CHASSIS SET UP

This course is taught entirely in a classroom setting using our state of the art sprint car. Participants will get hands-on training and experience with our championship winning instructors.

Participants' experience level is taken into account before each session begins and like experienced individuals will be grouped together to make each session as rewarding as possible.

Instruction will vary from entry level topics such as torsion bar selection, shock valving, ride heights to experienced individuals that are looking for more technical information including, but not limited to: detailed shock valving, wing offsetting, jacobs ladder geometry, birdcage rotation, and radius rod angles.

Cost of Package: \$250 (\$125 per guest)

MAINTENANCE

The skill of properly maintaining a sprint car typically takes years to master. We offer an opportunity for students to learn what it takes to keep a competitive sprint car on the track and finish each race. This course is taught entirely in a classroom setting.

Each participant has a different level of experience, so our program can be tailored to fit each person prior to arriving.

Our maintenance course includes, but not limited to, servicing a 410 and/or 305 sprint car engine, explanation of how often parts need attention or replaced, cleaning and greasing of components, inspecting parts for cracks/wear, bolt checks, checking fluid levels, following and utilizing maintenance sheets, as well as numbering parts and lap recording.

Our experienced and successful instructors will also answer questions along the way, seeing to it that every participant has the best experience possible.

Cost of Package: \$200 (\$125 per guest)

FUEL SYSTEM

Engine tuning can be intimidating at first. Our instructors have years of real experience fueling sprint car engines and give students the confidence needed to make good decisions at the track. This course is taught entirely in the classroom setting.

Course will cover, but not limited to, explanation of each part and its function, the different fuel pump sizes, training on taking air samples (including defining density altitude and ADR), making “at the track” adjustments and how they affect the engine, stumble valve function, barrel value settings, maintenance of the fuel system, nozzle cleaning and care, demonstration of fuel system operation on our flow bench, detuning and how it affects the fuel system, and an explanation of a chassis dyno.

Cost of Package: \$150 (\$100 per guest)

COMBINATION PACKAGES

Classroom Package: Includes Chassis Setup, Maintenance, and Fuel System courses.

Cost of Package: \$500 (\$250 per guest)

305 Winged Sprint Car Package #1: Includes Novice Driving Package, Chassis Setup, Maintenance, and Fuel System courses.

Cost of Package: \$2000

\$750 discount if students provide their own car.

305 Winged Sprint Car Package #2: Includes Advanced Driving Package, Chassis Setup, Maintenance, and Fuel System courses.

Cost of Package: \$2500

\$750 discount if students provide their own car.

410 Winged Sprint Car Package #1: Includes Novice Driving Package, Chassis Setup, Maintenance, and Fuel System courses.

Cost of Package: \$2500

\$750 discount if students provide their own car.

410 Winged Sprint Car Package #2: Includes Advanced Driving Package, Chassis Setup, Maintenance, and Fuel System courses.

Cost of Package: \$3000

\$750 discount if students provide their own car.

INSTRUCTORS/ STAFF

Mike Linder

30+ Years Driving Experience

Multi Time Championship Winning Driver -Current Driver Coach

Contact Info: Call/Text 419-307-5231

Steven Linder

Over 25 Years of Crew Chief Experience

Multi Time Championship Winning Crew Chief

Contact Info: Call/Text 567-201-8770

Rich Farmer

Promotor of Fremont Speedway

2 time Promoter of the Year

Multi Time Championship Winning Car Owner

Contact Info: Call/Text 419-307-4241

CONTACT US:



419-307-5231



www.drivingsprint.com



info.fsmedu@gmail.com



Fremont Speedway
Motorsports Education



@fremontedu



Classroom Address
340 Justice Street
Fremont, OH 43420



Race Track Address
901 Rawson Avenue
Fremont, OH 43420