

# Safe Start Beginner Driver Education (BDE) Self Pace Course

2020

www.drivewisesafety.com



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# **Course Description**

This program has been designed in compliance with the Ministry of Transportation of Ontario (MTO) Beginner Driver Education program. The program is a combination of interactive online modules, in-class simulation labs, online learning, and in-vehicle training. The program consists of 8 individual modules totaling 40 hours of instruction.

This course demonstrates to participants the correlation between their driving behaviours and safe driving. There is an emphasis throughout the course on being cooperative with other road users and proactive in keeping everyone safe no matter what the situation or circumstance.

### **Course Outcome**

The purpose of the course is to develop a student's driving knowledge, appreciation, and skill. At the end of the course students will be able to determine how that knowledge and skill will help them become a safe and responsible driver. Students will learn that driving is a complex task that requires constant attention and proper focus. There will be a strong emphasis on driving behaviour and students will learn that skill alone does not make a safe driver. At the end of the course students will have gained the knowledge and skill to take the G1 exit test.

# **Learning Objectives**

Throughout the course, students will learn:

- Compliance with traffic laws and regulations, and traffic control devices
- Safe and proper use of basic vehicle components and pre-trip checks
- Safe and responsible vehicle control, and handling vehicles under various conditions
- Safe and responsible driving to avoid collisions, and recover from a skid or slide
- Accurate assessment of driving environments and road conditions and adjusting behaviours to those conditions
- Controlled emotional reactions related to driving
- Positive driving attitudes and behaviours
- Responsible and informed decision-making and Effective decision-making to ensure safe driving
- Safe and responsible response to emergency situations
- Leadership in promoting safety
- Respect for the environment as a it relates to operating a vehicle
- Lifelong learning approach to driving
- Cooperative driving and appropriate communication with other road-users
- Safe and responsible actions related to impaired driving
- Managed driver distractions and division of attention.
- Safe and proper observation skills
- Accurate perception of personal limits, abilities, and risk tolerance, and accurate risk perception
- · Recognition and avoidance of collision situations
- Identification of potential hazards and effective response to hazards
- Minimized risk through appropriate driving actions



## **Learning Outcomes**

### **Knowledge and Comprehension:**

By the end of the course, students will be able to:

- Identify the rules of the road and describe how they contribute to road safety
- Identify traffic control devices, such as markings, lights, and signs, and explain the appropriate actions to take at various traffic control devices
- Explain how vehicle maintenance contributes to safe driving and explain the environmental impact of poor vehicle maintenance
- Identify different types of intersection and describe how to maintain safe driving while in or at an intersection.
- Distinguish between highway and freeway driving techniques
- Distinguish Cooperative Driving from defensive driving and describe how cooperative driving contributes to safe driving
- Identify and describe the driving behaviours of the DriveWise 6 Star Approach to Cooperative Driving
- Describe the proper driving techniques and decision-making skills to handle emergency situations
- Identify the severity of risky driving behaviours and understand ways to reduce risks by adjusting driving behaviours.
- Identify how to adjust driving behaviours in order to maintain safety in adverse conditions.
- Recognize common symptoms and the appropriate solution to avoid collisions
- Describe fuel efficient driving techniques and how cooperative driving plays a role in EcoDriving.
- Discuss ways to manage risk and describe the process of effective decision making
- Identify ways to manage attention while driving
- Discuss the consequences impaired driving

### Application:

By the end of the course, students will be able to:

- Follow all the rules of the road when driving
- Take the appropriate actions at all traffic control devices
- Scan all intersections and obey the right of way
- Merge and exit a freeway in a safe manner
- Demonstrate cooperative driving in all driving situations
- Apply the DriveWise 6 Star Approach to Cooperative Driving
- Recover from emergency situations and avoid collisions in a simulated environment
- Drive in a manner that reduces risks
- Assess driving abilities while driving distracted and impaired in a simulated environment
- Adjust driving to the road and environmental conditions
- Practice fuel efficient driving techniques and measure your fuel consumption using specifically designed software
- Apply effective decision-making skills to manage risks
- Manage attention to drive in a safe manner



### SafeStart Self Pace Course Schedule

### Online Self-Pace Modules: 10 Hours

Course Introduction and Navigation

### Module 1

- M1L1: Rules of the Road
- M1L2: Traffic Control Devices
- M1L3: Sign Sort Quiz
- M1L4: Navigating Intersections
- M1L5: Map the Intersection
- M1L6: Railway Crossings
- M1L7: Intersection Review Quiz

### Module 2

- M2L1: Vehicle Maintenance
- M2L2: Vehicle Maintenance
- M2L3: Vehicle Components Review Quiz

### Module 3

- M3L1: Introduction to Safe Driving
- M3L2: The 6 Star Approach to Cooperative Driving
- M3L3: 6 Star Fill-in-the-Blank
- M3L4: Highway and Freeway Comparison

### Module 4

- M4L1: Risky Driving Behaviours
- M4L2: Penalties
- M4L3: Risky Behaviours Review Quiz
- M4L4: Positive Driving Behaviours
- M4L5: Collision Worksheet

### Module 5

- M5L1: Adverse Conditions
- M5L2: Emergency Manoeuvres
- M5L3: Emergency Manoeuvres Worksheet
- M5L4: Emergency Manoeuvres Review Quiz
- M5L5: Responding to Emergency Situations
- M5L6: Leadership in Promoting Safety
- M5L7: Module Review Quiz

### Module 6

- M6L1: Driver Profile
- M6L2: Driving and the Environment
- M6L3: Driving and the Environment Review Quiz

### Module 7

- M7L1: Perception and Risk Management
- M7L2: Identifying Risk
- M7L3: Managing Attention
- M7L4: Module Review Quiz

### Module 8

- M8L1: Move Over Law
- M8L2: Move Over Law Review Quiz
- Course Evaluation

Maximum of 5 hours/day

Breaks after 2 hours of online learning

If you are successful in the online portion of the course, you will attend the in-class portion of the course. If you are unsuccessful in the online portion of the course, you will need to review the content and retake the quizzes you were unsuccessful with



### Day 1 (In-Class)

### Module 1

M1L1: G1 Review QuizM1L2: Right of Way

### Module 2

• M2L1: Sim Lab 1- Basic Vehicle components

 M2L2: Sim Lab 2: Vehicle Handling/Turns/ Rules of the Road/Right of way

### Module 3

M3L1: 6 Rotating Cards and Review Quiz

• M3L2: 6 Star Application Problems

### Module 4

M4L1: Sim Lab 3: Cooperative Driving

M4L2: Sim Lab 4: Emergency Manoeuvres

• Test 1: 6 Star Approach to Cooperative Driving

### Day 2 (In-Class)

### Module 5

M5L1: Winter Driving

### Module 6

• M6L1: Sim Lab 5 - Adverse Conditions/Night Driving

M6L1: Sim Lab 6 – EcoDriving

### Module 7

• M7L1: Test 1 Review

• M7L2: FATD Legislation Debate

• M7L3: Effective Decision Making

### Module 8

• M8L1: Sim Lab 7 - Distracted and Impaired Driving

M8L2: Final Test

• M8L3: Sim Lab 5 – Highway/Freeway Driving in Winter

• M8L4: MADD - Not ready to go

• Course Review



### **HomeLink Information**

Important information about the HomeLink system:

- **Use Internet Explorer**. The LMS and HomeLink system work best with Internet Explorer. If you are using a Mac, use Google Chrome.
- **Pop-up blocker must be disabled for the website**. If it isn't, you will not be able to launch the assignments and quizzes. If you have disabled the pop-up blocker and you still cannot launch anything, hold down the <CTRL> key as you click the launching icon.
- You can redo quizzes multiple times. You can redo any of the assignments and quizzes as many times as necessary.
- If you exit an assignment or quiz part of the way through, it will register as incomplete. You must re-launch and do the assignment or quiz from the beginning and answer all questions for it to show up as completed.
- HomeLink must be completed before you can be certified. All assignments and quizzes need to be completed as per the MTO guidelines for full certification.
  - NOTE: Your DriveWise centre may require you to complete your HomeLink before beginning your in-vehicle lessons. Check with your instructor.
- HomeLink 1: Driver survey learning module, Graduated licencing system, Demerit points, Quiz (3 hours)
- HomeLink 2: New technology research, Eye lead time and scanning, Navigating Intersections, Quiz (2 hours)
- HomeLink 3: Planning a road trip assignment, Fuel Conservation, Adverse Weather Driving, Quiz (2 hours)
- HomeLink 4: Getting a car and insurance assignment, Distracted diving, Speed Management, Quiz (3 hours)



# **In-Car Course Outline**

	Introduction to the vehicle
	(controls/brake/accelerator/steering/blind spots/blind areas)
1	Circle check
	Turns in a residential area
	Curb judgment
	Eye lead time (considerations for safety and fuel)
	Right-of-way
	Scanning intersections/mirror usage
2	Avoiding rear crashes
	Stall parking
3	Parallel parking
	Problem spotting (considerations for safety and fuel)
	Following distance/space (considerations for safety and fuel)
	Lane changes
	Three-point turns/hill park
4	Left turns at lights
	Point of No Return
	Driving in heavier traffic (considerations for safety and fuel)
5	One-way streets
	Commentary drive
6	Highway/freeway driving (considerations for safety and fuel)
	Gravel shoulder recovery (seasonal)
	Emergency manoeuvres/emergency braking and steering
7	NOTE: At the end of this lesson, review the Cooperative Driving Feedback sheet that
	will be used as an assessment during Lesson 8.
	Have the student plan a route for the assessment – it should start and end at specific
	locations and take approximately 15 minutes to drive.
	The route should be the safest and most efficient route.
8	Cooperative driving feedback
	(drive the route planned by the student)
9	Simulated G1 Exit Test (minimum 70 % to pass)
10	Review of all skills
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- Minimum 10 hours in-vehicle (lesson length may vary between DriveWise centres)
- Students will be picked up and dropped off at home, school, or work.
- Those students from outlying areas will meet their instructor at a predetermined pick-up point within the centre area.

Note: A cancellation fee will apply to missed lessons and lessons cancelled without 24 hours notice.



# **Cancelation Policy**

DriveWise requires the student to be ready at the agreed upon time for in-vehicle appointments. Students **must have their G1** present for every session. In- vehicle appointment cancellations made with **less than 24 hours** notice are subject to a charge of the hourly rate of \$45.00. If an unforeseen circumstance arises, such as a death in the family and a student misses a lesson, the student will not be charged.

# **Assessments and Grading**

Throughout the program, participants will take part in formative assessments to gauge their progress and provide on-going feedback. Participants need to successfully complete knowledge and skill-based assessments to be successful in the course.

Below is a list of formal summative assessments that will be used to gauge overall competencies and understanding of the courseware. A minimum of 70% is required for each assessment.

Formal Evaluation	Method of Assessment
6 Star Application Questions	Written
Final Test	Multiple Choice
Simulated G1 Exit Test	Driving

# **Attendance Policy**

The participants will be *required to attend 100% of the instructional hours*. Instructional hours include all 10 hours of self-pace online instruction, 10 hours of in-class instruction, 10 hours of online learning – HomeLink, and the 10 hours of in-vehicle training.

If you have any questions or concerns, please contact DriveWise:

Phone: 705-730-1130

Email: info@drivewisecanada.com



# **Privacy and Legal Policies**

### **Information Being Collected:**

By using our services, you agree to provide the following information:

- Name
- Address
- Telephone Number
- Email
- Date of Birth
- Gender
- License Number
- License Expiry date
- License Issue date
- School
- How you heard about us
- Payment Information

### **How Data is Being Collected:**

This data is collected through online forms at registration and in person collection of information. We only have access to and collect information that you voluntarily give us via email or other direct contact from you.

We do not use any cookie software or background computer tracker software to collect information.

### How the data is being used:

We will use your information to respond to you, regarding the reason you contacted us. The student or the student's legal guardian allows DriveWise to maintain and transmit the student's course records and other information on this form as prescribed by the MTO. This information shall be kept in strict confidence and shall be transmitted in accordance with MTO directives for the sole purpose and only as it pertains to the MTO regulations for approved beginner driver education programs. We will not sell or rent this information to anyone.

### **How to Change you Data:**

To change passwords, change personal information, or unsubscribe to emails that pertain to your course, contact the office by phone (705.730.1130) or by email (<a href="mailto:info@drivewisecanada.com">info@drivewisecanada.com</a>).

### **Protection of Data:**

Your data is always protected by passwords and/or locked in our secure filing cabinet. Only authorized personnel will have access to your data.