

Georgia FFA Association
Middle School Lawnmower Operations & Maintenance CDE
2026-2027 Description Sheet
Revised 7/08/2026

Event Format

1. **Written Exam – 20 MC questions over information from the references below**
2. **Problem Solving – 10 problem-solving activities relating to lawnmower servicing, safe operation, care, and maintenance.**
3. **Lawnmower Operations**
 - **Must wear safety glasses labeled with a minimum of ANSI Z87.1**
 - **Must wear hearing protection with a minimum NRR of 20**
 - **Explain the pre-warm-up procedure**
 - **Operate a lawnmower through the driving course**

Test References:

- **Small Engines – 4th edition – ISBN # 978-0-8269-0033-3**
 - **Chapters 1, 2, 3, & 5**
- **Turfgrass Science & Management – 4th edition – ISBN # 978-1-4180-1330-1**
 - **Chapter 11**