

Georgia FFA Association
Middle School Lawnmower Operations & Maintenance CDE
2025-2026 Description Sheet
Revised 7/31/2025

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 minimum of ANSI Z87.1**
 - **Must wear hearing protection with minimum NRR of 20**
 - **Explain pre-warm up procedure**
 - **Operate lawnmower through driving course**

Test References:

- **Small Engines – 4th edition – ISBN # 978-0-8269-0033-3**
 - **Chapters 1, 2, 3, 4, & 8**
- **Turfgrass Science & Management – 4th edition – ISBN # 978-1-4180-1330-1**
 - **Chapters 3, 4, & 11**