

Gus T. Canales Lectureship on

Prescribed Burning

March 13-16, 2023 || Kingsville, TX || Hybrid Event

INSTRUCTOR:

Allen Rasmussen, PhD

MONDAY, MARCH 13, 2023

- 8:30 AM** Welcome and Introductions
- 8:45 AM** Fire History and Use
- 9:45 AM** Fuel Characteristics
- 10:00 AM** **Break**
- 10:15 PM** Fuel Characteristics continued
- 12:00 PM** **Lunch**
- 1:00 PM** Fuel Characteristics and Topography
- 2:15 PM** **Break**
- 2:30 PM** Firing Techniques
- 3:00 PM** **Break**
- 3:15 PM** Firing Techniques
- 5:00 PM** **Adjourn**

TUESDAY, MARCH 14, 2023

- 8:30 AM** Rules and Regulations
- 9:30 AM** Fire Weather
- 10:00 AM** **Break**
- 10:15 AM** Fire Weather
- 12:00 PM** **Lunch**
- 1:00 PM** Smoke Management
- 2:15 PM** **Break**
- 2:30 PM** Smoke Management
- 3:30 PM** **Break**

3:45 PM Managing Escapes

5:00 PM **Adjourn**

WEDNESDAY, MARCH 15, 2023

8:30 AM Fire Effects on:

- Vegetation
- Grazing
- Wildlife

9:45 AM **Break**

10:00 AM Fire Effects continued

10:45 AM **Break**

11:00 AM Fire Effects continued

11:30 AM **Lunch**

1:00 PM Planning the Burn

2:30 PM **Break**

2:45 PM Review for Exam

3:00 PM Exam

4:30 PM Review of Exam

5:00 PM **Adjourn**

THURSDAY, MARCH 16, 2023

8:30 AM Travel to burn site

10:30 AM Prescribed Burn

- Equipment and Safety
- Pre-Burn Evaluation of the area
- Fuels Evaluation

12:00 PM **Lunch**

2:00 PM Post-Burn After Action Review

4:30 PM **Return to Caesar Kleberg Wildlife Center and Adjourn**