KING RANCH INSTITUTE FOR RANCH MANAGEMENT
TEXAS A&M UNIVERSITY-KINGSVILLE

Sustaining our Ranching Heritage
krirm.tamuk.edu

Gus T. Canales Lectureship on

Prescribed Burning

March 17-20, 2025 || Kingsville, TX & Online

INSTRUCTOR:
Allen Rasmussen, PhD

MONDAY, MARCH 17, 2025

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
12:00 PM	**Lunch**
1:00 PM	Fuel Characteristics
2:15 PM	**Break**
2:30 PM	Firing Techniques
3:00 PM	**Break**
3:15 PM	Firing Techniques
5:00 PM	**Adjourn**

TUESDAY, MARCH 18, 2025 (CFT)

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 Topography

5:00 PM **Adjourn**

WEDNESDAY, MARCH 19, 2025

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 20, 2025

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**