



CENTRAL ALBERTA'S LEADING
EMERGENCY RESPONSE
TRAINING SPACE

RED DEER EMERGENCY SERVICES TRAINING CENTRE



WELCOME

TO THE ED HOWELL EMERGENCY SERVICES TRAINING CENTRE

Red Deer's modern training facility is the perfect site to train emergency response teams on critical, life-saving response in a wide range of scenarios. The newly-constructed training tower offers 9,100 square feet of training space, seven burn rooms, and many adaptable spaces that can be set up to closely replicate commercial, industrial and common residential spaces including:

- apartment,
- single-family home,
- garage, and
- basement suites

Whether you're training a large full-time crew, a small volunteer firefighting team, or in-house industrial emergency responders, our facility offers safe training space, expert advice and the training materials needed to successfully prepare for any emergency.

The Ed Howell Emergency Services Training Tower provides realistic training spaces for codified, entry level to advanced firefighter courses, and also offers a wide array of training scenarios including:

- Hazardous materials training space
- Search and rescue
- Structural collapse
- High-angle rope rescue operations
- Laddering
- Confined space
- Residential and commercial fires
- Garage and vehicle fires
- Industrial firefighting

Regardless of the training needs, our training centre can provide you the hands-on, live fire training you need.







UNIQUE TOWER FEATURES

With **four floors split into two sides**, your crew can fully utilize the immense space to simultaneously train on separate scenarios. The tower's four floors have varying roof heights which affects how the fire burns and smoke pools, allowing you to train in different fire rescue scenarios.

A **working freight elevator** allows for quick and easy hauling of equipment and burning materials and can also be used for rope rescue training.

A **dedicated classroom space** within the tower allows for teams to quickly debrief while still in firefighting gear.

Outside, the **curb and live power poles offer real-world obstacles** for trainees to work around, and the exterior stairs serve as another valuable feature to practice on.

Training **sprinkler system** allows for simulated sprinkler activation which crews can use to train on damage control and clean up.

A **working alarm panel** replicates what crews would find when responding to commercial or apartment fires.

The **fully-functional standpipe** offers real-world training for high rise emergency response.



SAFETY IS #1

Crews will benefit from exceptional training safety features including:

- A **state-of-the-art HVAC system** that helps clear the air quickly, ensuring the health and safety of training crews when the training exercises are done.
- **Full electrical supply** provides well-lit spaces on every floor.
- **Certified rated anchors** for rope rescue

EASY SET UP & FLEXIBLE SPACES

The Ed Howell Emergency Services Training Centre burn rooms are made of strong, heat-resistant concrete lined with rigid panels that are resistant to breaking, cracking and can withstand extremely hot temperatures. With seven burn rooms – one on each floor, and on both sides of the tower – you can set up every room before your trainees arrive, and never use the same training space twice.

ACCESS TO THE ENTIRE TRAINING FACILITY

In addition to the Fire Tower, The City of Red Deer's Emergency Services Training Centre offers a wide variety of training spaces, including:

- Heavy rescue & vehicle extrication
- Structural firefighting & fire behaviour flashover learning
- Rail car simulator
- Industrial firefighting
- Trench rescue
- Pumping and aerial operations
- Fire extinguisher training space

Renters will also have access to onsite training equipment so you don't have to supply your own.





VEHICLE EXTRICATION PROPS AND FLAMMABLE LIQUID AREA

Because of the size of the yards and the multiple spaces to train in, we can handle crews of all sizes. Trainees can run exercises in the Draeger tower, train on vehicle extrication, conduct EMS Training, and run rope rescue scenarios simultaneously.



BEYOND THE TOWER

The training centre also offers EMS training essentials including:

- **Two classrooms** with capacities of up to 24 persons each, with overhead projector, full presentation capabilities and computer hook-up,
- **Human patient simulators** including adult, child, infant, obstetrics, trauma, and other EMS training instruments,
- **Full hosting requirements** including kitchenettes, storage for fire fighter gear, and changeroom/ shower facilities
- **Workout room**



A photograph of three firefighters in a room. One firefighter in the foreground is kneeling and spraying water through a window. Another firefighter is kneeling next to him, and a third firefighter is standing in the background. The room has concrete walls and a window looking out onto a field.

LOOKING FOR HANDS-ON TRAINING?

Our Training Officers can work with you to determine what training best suits your needs and how to achieve a comprehensive course.

Whether you need an RDES-provided trainer or not, one of our training officers will meet your crew on-site at the start of your rental period to provide a pre-training site orientation and required training documentation, and will be available to help with questions or issues that may arise.

CENTRAL ALBERTA'S PREMIER TRAINING FACILITY

Ample parking, great rates and exceptional space for your entire team to train, the Ed Howell Emergency Services Training Facility is the perfect option for your organization.

FEES

All fees include GST. Onsite Training Officers are available at an hourly rate. Please inquire with RDES to discuss your training needs and applicable fees.

TOWER AND GROUNDS:	\$800/DAY
CLASSROOM RATE*:	\$250/DAY
FIRE PROPS RENTAL:	\$250/HOUR (INCLUDES TRAINING OFFICER)
ENGINE RENTAL:	\$400/DAY
FUEL RECHARGE	\$150/DAY
WATER CHARGED AT:	\$2.11 PER CUBIC METER

**Additional cleaning fees may be applied at a rate of \$150*

CANCELLATION NOTICE

The User must give a minimum of five working days notice of any cancellations. If the User fails to give a minimum of five working days' notice, and if the User fails to make use of that facility as scheduled, the applicable charge for facility usage will be assessed (in accordance with the most current Schedule of Fees and Charges).

**ED HOWELL
EMERGENCY
SERVICES
TRAINING
CENTRE**

**4343-78 ST. CRESCENT
RED DEER, ALBERTA**

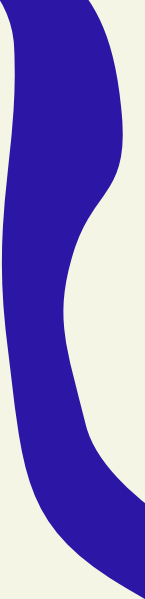
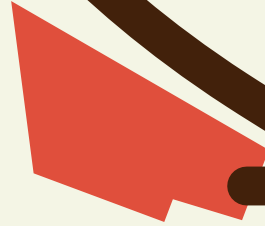
GAETZ AVENUE

78 STREET CRESCENT

NORTHLAND DRIVE

40 AVENUE

77 STREET





CONTACT US

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