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# Saskatchewan Indian Institute of Technologies Volunteer Firefighter Level 1

## **Program Overview:**

The Volunteer Firefighter Level 1 program consists of 15 training days, blending theory and practical exercises to equip participants with foundational firefighting skills. The program will be delivered over a flexible three-week period with the goal of certification completion by March 2025.

### **Daily Training Breakdown:**

- 1. **Day 1:** Firefighter Safety & Communications Introduction to firefighter safety protocols, PPE usage, and communication techniques.
- 2. **Day 2:** Building Construction & Fire Dynamics Understanding how various building types react to fire and how fires develop.
- 3. **Day 3:** Personal Protective Equipment (PPE) Comprehensive review and practice of PPE donning, doffing, and maintenance.
- 4. **Day 4:** Ropes and Knots Learning essential knot-tying and rope operations for firefighting and rescue.
- 5. **Day 5:** Ground Ladders Safe carrying, positioning, and climbing of ground ladders.
- 6. **Day 6:** Forcible Entry Techniques for gaining access to structures using firefighting tools.
- 7. **Day 7:** Search and Rescue Conducting primary and secondary search operations with victim removal.
- 8. **Day 8:** Tactical Ventilation Strategies for smoke and heat ventilation to improve fireground safety.
- 9. **Day 9:** Fire Hose Operations Deployment, handling, and use of hoses and nozzles.
- 10. **Day 10:** Fire Suppression Application of offensive, defensive, and transitional fire attack tactics.
- 11. **Day 11:** Overhaul & Scene Preservation Identifying hidden fires and protecting property while preserving the fire scene.





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- 12. **Day 12:** Emergency First Aid Basic life-saving skills including CPR, bleeding control, and burn treatment.
- 13. **Day 13:** Hazardous Materials Response Identifying and responding to hazardous materials incidents safely.
- 14. **Day 14:** Portable Fire Extinguishers Proper selection and use of fire extinguishers for various fire types.
- 15. **Day 15:** Final Review & Practical Skills Assessment Review of all materials and assessment of practical skills, followed by program completion and graduation.

## **Community Requirements:**

To successfully deliver this program, the following is requested from the community:

- Access to a classroom or training facility for theory sessions.
- Open outdoor space for practical exercises (e.g., hose deployment, ladder drills).
- Basic firefighting tools and equipment (PPE, SCBA units, hoses, ladders, extinguishers).
- Support for community engagement and participant recruitment.

#### **SIIT Support:**

SIIT will provide:

- Certified instructors to deliver the course.
- Training materials, manuals, and assessment tools.
- Flexibility to adapt training modules based on community resources.
- Ongoing support to ensure successful program delivery.

Sincerely,

Jordan Rekve Community Safety & Fire Protection Coordinator Saskatchewan Indian Institute of Technologies

