WELCOME Class A Bridge Inspection Course Chasterion: Protected A

Course Instructors

- Primary Instructors / Trainers
 - Garry RobertsRandy Bredo
- Guest Lecturers
 AT/Department specialists
 - Sub-consultant specialists
- · Refer to Course Schedule

Albertan

2

General Information

- First Aid
- Fire Extinguisher
- Emergency Protocol
- Smoking

1

- No smoking in building or field trip vehicles
 Smoking allowed systems at aphtray leasting.
- Smoking allowed outside at ashtray locations
- · Note Taking and Course Materials
- Course Evaluations





Room Access

- Access key required to gain access through double doors from atrium into conference room area.
- Access key required when using the washroom.
- Access keys will be left at front of room on coffee table for use by students.
- Please return the key after use.
- Open at 7:45 each morning. Locked at 5:00 each evening. Will remain open during lunch hour.
- If using Visitor Parking, then sign in and out daily at front desk

Albertan

4

3





General Information Cont'd

- · Field Trip on Thursday and Friday
 - Hard Hat, Traffic Vest, Boots (rubber boots if wet/muddy no hip/chest waders
 Other PPE as required by each individuals company safety policy (e.g. hard hat)
 - Clip board, flashlight, hammer, tape measure, binoculars (recommended)
 Transportation provided from Twin Atria
- Course Evaluation sheet must be completed and submitted at end of course
- Questions allowed at anytime, or before lunch and at end of day

Albertan

Self Introduction

- Name
- Organization
- Bridge Experience Type and Years
- Present or Proposed Involvement with Bridges and Bridge Inspections

Albertan

7

8

Quizzes

- Exams are Tuesday, Wednesday and Thursday (2) mornings.
- · Pass mark is 70%
- · Marks posted daily
- If you have objections to posting marks contact lead instructor privately





Courtesies

- Turn cell phone OFF/vibrate
 No text messaging
- No talking during exams leave the room and talk in the hall once the exam is completed.
- No cheating or peeking at other peoples exams.



Albertan

9

10

Course Objective

- Learn Class A and B differences
- Detailed Concrete inspection
- Detailed Steel inspection steel girders and trusses
- · Learn inspection techniques
- Learn advanced terminology
- Learn details of inspecting major bridges





11

12