



Registration Form

COMPANY:

Postal Address:

Postcode:

DELEGATE 1:

First Name:

Surname:

Email:

Bus phone:

Mob:

DELEGATE 2:

First Name:

Surname:

Email:

Bus phone:

Mob:

DELEGATE 3:

First Name:

Surname:

Email:

Bus phone:

Mob:

DELEGATE 4:

First Name:

Surname:

Email:

Bus phone:

Mob:

REGISTRATION:

Wednesday 28th	How many?	Fee
Wire Strike Delegate	\$56.25	
Student	\$25	\$
AgustaWestland Dinner	[\$130/\$150]	
<b>TOTAL</b>		

The AgustaWestland Aviation Week Dinner is NOT included in the course price

PAYMENT:

\*Preferred Method

Direct Credit: - Westpac Bank Account No. 03 0502 0013493 00

Quote: your *Company name* or *Surname* as a reference

Cheque: - payable to: Aviation Industry Association of NZ (Inc)

Credit Card: - Contact: Accounts at AIA for processing card details

SEND COMPLETED FORM: [via fax, post or email]

The Conference Organiser  
Aviation Industry Association  
PO Box 2096  
Wellington 6140

Ph: +64 4 472 2707  
Fax: +64 4 471 1314  
Email: admin1@aia.org.nz

Office use only

Invoice No. \_\_\_\_\_ Paid:

Payment Type \_\_\_\_\_

Finalised:

Flying in the Wire and Obstruction Environment Course  
Wednesday July 28<sup>th</sup> 2010

Presented by:

Utilities Aviation Specialists Inc. President Bob Feerst

The "Flying in the Wire and Obstruction Environment" course is a multi-media seminar acclaimed by professional aeroplane and helicopter operators worldwide. It gives low-level flight crews the essential skills needed to operate safely an aircraft in wire and obstruction environments.

A brief overview of the topics covered during the course is as follows:

- The basic awareness low-level flight crews must have and maintain while operating in the wire and obstruction environment
- How to identify the hazards associated with wire and obstruction accidents
- Understand your exposure to the wire and obstruction environment
- Crew resource management
  - What the pilot and crewmembers need to do in order to act together as a team in the wire and obstruction environment
- Why the crewmember is so important regarding safety during low-level operations
- The responsibilities of each crewmember
- In-flight communications about wire and obstructions
- Where the wire and obstruction environment really is
- Dynamics of the wire environments
- Traps waiting for untrained low-level flight crews
- Visibility engineering
  - What you can and can't see and why
- How flight crews can forecast the presence of wire long before they can actually see it
- Illusions while operating in the wire environment
  - What causes them?
  - How to manage them
- The high wire reconnaissance
  - How is it different from the normal recon?
- Additional dangers during low-level operations
- How useful are today's obstruction marking schemes?