



**AGENDA**  
**Workshop for Developments in Composite Maintenance Training**  
**September 13-15, 2005**

**Tuesday, September 13th 2005**

**PM**

**Session 1: Background and Overview**

1:00-1:20 Welcome and Introduction/Process, *Curt Davies (FAA)*

1:20-1:45 Overview of FAA Composite Safety & Certification Initiatives, *Larry Ilcewicz (FAA)*

1:45-2:30 Progress Overview, *Charles Seaton (Edmonds Community College)*

2:30-2:40 Break

**Session 2: Progress in Composite Maintenance Training Development**

2:40-3:25 Base Knowledge, *Keith Armstrong (CACRC, consultant, retired British Airways)*

3:25-3:45 FAA Perspectives on Key Safety Issues, *Larry Ilcewicz (FAA)*

3:45-4:20 Teamwork & Disposition, *Peter Smith (consultant, retired Boeing)*

4:20-4:30 Break

4:30-5:05 Damage Detection & Characterization, *Peter Smith*

5:05-5:40 Repair Processes, *Joe Hafenrichter (Boeing)*

5:40-6:00 General Aviation Perspectives on Maintenance Training Practices, *Doug Larson (CDC)*

6:00 Adjourn

Wednesday, September 14<sup>th</sup> 2005

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**Session 3: Expert Review of Course Modules**

8:00-8:05 Opening Remarks

8:05-8:25 Expert Review – Base Knowledge, *John Halpin (consultant, retired Air Force)*

8:25-9:00 Panel Session – Base Knowledge, *John Halpin, Larry Coulter, Dave Casteller, David Ostrodka, Bud Das, Mark Tuttle*

9:00-9:20 Expert Review – Teamwork & Disposition, *Hank Offermann & Angie Kostopolous (FAA)*

9:20-9:55 Panel Session – Teamwork & Disposition, *Hank Offermann, Angie Kostopolous, Bill Cole, Dave Berg, Jim Epperson*

9:55-10:10 Break

10:10-10:30 Expert Review – Damage Detection & Characterization, *Gary Oakes (Boeing)*

10:30-11:05 Panel Session – Damage Detection & Characterization, *Gary Oakes, Carlos Blohm, Rusty Jones, Francois Smal, Gary Georgeson*

11:05-11:25 Expert Review – Repair Processes, *Eric Chesmar (United)*

11:25-Noon Panel Session – Repair Processes, *Eric Chesmar, Bud Westerman, Chad Robson, Tim Harris, Jolynn Lucas*

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12:00-1:00 Lunch (Buffet, including entertainment and a brief review of the workshop process going into the afternoon interaction sessions)

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**Session 4: Interaction Sessions**

1:00-1:55 Breakout Session A

1:55-2:50 Breakout Session B

2:50-3:10 Break

3:10-4:05 Breakout Session C

4:05-5:00 Breakout Session D

*Key Subjects*

- 1) Base Knowledge (*Keith Armstrong, Charles Seaton*)
- 2) Teamwork & Disposition (*Larry Ilcewicz, Curt Davies*)
- 3) Damage Detection & Characterization (*Peter Smith, Kristin Strole, Ellen Barker*)
- 4) Repair Processes (*Bud Westerman, Joe Hafenrichter*)

*All participants will receive exposure to each key subject in smaller groups led by a Moderator and Scribe. Participants will be assigned a room for the afternoon and remain stationary.*

5:00 Adjourn

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Thursday, September 15<sup>th</sup> 2005

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**Session 5: Review Inputs Collected in the Workshop**

8:00-8:30 Group Review of Breakout Sessions - Base Knowledge, *Charles Seaton*

8:30-9:00 Group Review of Breakout Sessions - Teamwork & Disposition, *Curt Davies*

9:00-9:30 Group Review of Breakout Sessions - Damage Detection & Characterization, *Peter Smith*

9:30-10:00 Group Review of Breakout Sessions - Repair Processes, *Joe Hafenrichter*

10:00-10:15 Break

**Session 6: Ongoing FAA Research and Future Plans**

10:15-10:45 FAA R&D in Composite Maintenance and Repair, *Peter Shyprykevich (FAA)*

10:45-11:15 Future Training Developments (Background & Open discussion), *Base Team*

11:15-11:30 Next Steps/Actions/Closure, *Base Team*