

Manufacturing

2025 Class Schedule

Advanced Composite Structures: Fabrication & Damage Repair - Phase 1 (M-1/R-1) 5-days \$2,795*

Jan 13-17, Feb 3-7, Mar 3-7, Apr 14-18, Apr 28 - May 2, Jun 2-6, Jun 23-27, Jul 7-11, Jul 21-25, Aug 4-8, Sep 15-19, Oct 6-10, Oct 27-31, Dec 8-12

Advanced Composite Manufacturing 2

(M-2) 5-Days, \$2,795* **Prerequisite: M-1/R-1**
Feb 10-14, Jun 9-13, Aug 11-15, Oct 13-17,

Adhesive Bonding of Composites & Metals

(M-4/R-7) 5-Days, \$2,795
Feb 17-21, May 5-9, Aug 25-29, Nov 3-7

Resin Infusion Technologies

(M-5) 5-Days, \$2,795* **Prerequisite: M-1/R-1 or equiv. experience**
Contact Abaris for dates

Mold Fabrication for Production & Repairs

(M-6/R-8) 5-Days, \$2,795* **Prerequisite: M-1/R-1**
Contact Abaris for dates

Non Destructive Inspection Techniques for Technicians & Inspectors (M-7/R-6)
5-Days, \$2,795*

Apr 7-11, Nov 3-7

Fundamentals of Advanced Composites for Auditors (MQA-1)

5-Days, \$2,795
Mar 31 - Apr 4, Jul 14-18, Oct 20-24,

TRAIN the TRAINER

Certified Composite Instructor Level 1

(M-10/R-12) 10-Days, \$5,590 **Prerequisites: M-1/R-1 and 3 other courses of choice**
July 28-Aug 8, Sep 29 - Oct 10

*Denotes FAA accepted course for IA refresher training.



Repair

2025 Class Schedule

Advanced Composite Structures: Fabrication & Damage Repair - Phase 1
(M-1/R-1) 5-days \$2,795*
Jan 13-17, Feb 3-7, Mar 3-7, Apr 14-18, Apr 28 - May 2, Jun 2-6, Jun 23-27,
Jul 7-11, Jul 21-25, Aug 4-8, Sep 15-19, Oct 6-10, Oct 27-31, Dec 8-12

Advanced Composite Structures: Damage Repair -Phase 2
(R-2) 5-Days, \$2,795* **Prerequisite: M-1/R-1**
Feb 10-14, Mar 10-14, Apr 21-25, May 5-9, Jun 9-13, Jul 14-18, Jul 28 -
Aug 1, Aug 11-15, Sep 22-26, Oct 13-17, Nov 3-7 Dec 15-19

Composite Structures: Damage Repair - Phase 3
(R-3) 5-Days, \$2,795* **Prerequisite: R-2**
Mar 17-21, May 12-16, Jul 21-25, Sep 29 - Oct 3, Nov 10-14,

Repair of Bonded Aluminum Structures
(R-4) 5-Days, \$2,795
Mar 31-Apr 4, Aug 18-22, Nov 17-21,

Composite Windblade Repair
(R-5) 5-days, \$2,795
Jan 20-24, Nov 10-14, Dec 1-5

Advanced Windblade Repair
(R-15) 5-days, \$2,795 **Prerequisite: R-5**
Jan 27-31, Nov 17-21, Dec 8-12

Helicopter Rotor Blade Repair
(R-10) 5-Days, \$2,795
Mar 24-28, Jun 23-27, Sep 29 - Oct 3, Dec 15-19

General Aviation Composite Repair
(R-13) 5-days, \$2795
Mar 24-28, Jun 16-20, Oct 13-16,

*Denotes FAA accepted course for IA refresher training.



Engineering

2025 Class Schedule

Aerospace Repair Analysis and Substantiation

(ER-1) 5-Days, \$2,795

Jan 27-31, Aug 11-15,

Advanced Aerospace Repair Analysis and

Substantiation (ER-2) 5-Days, \$2,795 **Prerequisite: ER-Feb**

Feb 3-7, Aug 18-22,

Composite Essentials for Engineers & Managers

(ES-1) 5-Days, \$2,795

Mar 10-14, Sep 15-19,

Composite Laminate Analysis

(ES-2) 5-Days, \$2,795 **Prerequisite: ES-1**

Mar 17-21, Sep 22-26

Design of Composite Structures

(ES-3) 5-Days, \$2,795 **Prerequisite: ES-2**

May 5-9,

FEA, DIC, and Advanced Stress Methods for Composite Structures and Repairs

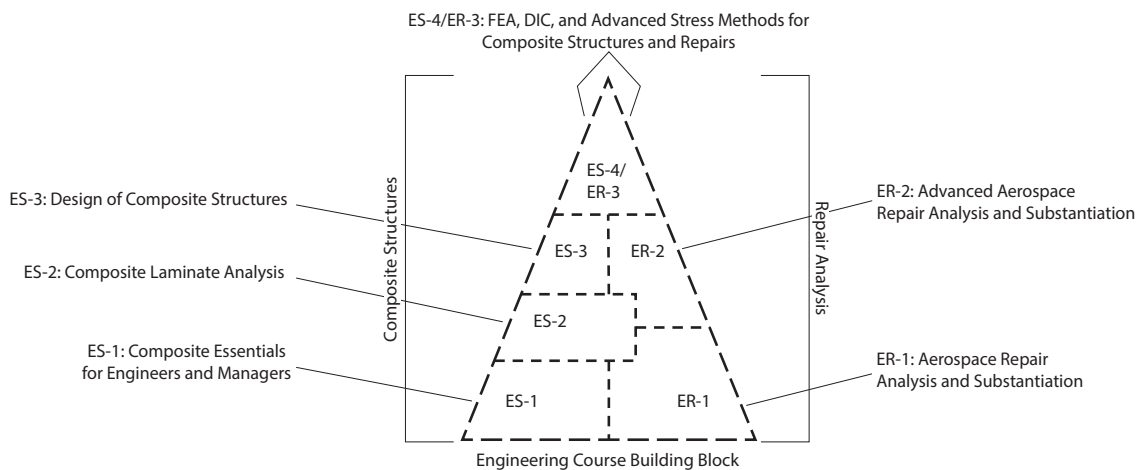
(ES-4/ER-3) 5-Days, \$2,795 **Prerequisite: ES-3 or ER-2**

May 12-16,

Cure Management & Process Control for Composites: In and Out of Autoclave

(E-9/M-9) 5-Days \$2,795 **Prerequisite: ES-1, M-1/R-1 or equiv. experience**

TBD



Brazil

2025 Class Schedule

Advanced Composite Structures: Fabrication & Damage Repair - Phase 1 (M-1/R-1) 5-Days, \$2,795

TBD - Please contact Fernando Ricardo (below) for additional dates, or to enroll.

Advanced Composite Structures: Damage Repair – Phase 2 (R-2) 5-Days, \$2,795 **Prerequisite: M-1/R-1**

TBD

Advanced Composite Structures: Combination Damage Repair - Phase 1 & 2 (R-1/R-2) 5-Days, \$2,795

TBD

Advanced Composite Structures: Damage Repair – Phase 3 (R-3) 5-Days, \$2,795 **Prerequisite: R-2 or R-1/2 Combo**

TBD

Composite Windblade Repair (R-5) 5-Days, \$2,795

TBD

Mold Fabrication for Production & Repairs (M-6/R-8) 5-Days, \$2,795 **Prerequisite: M-1/R-1 or equiv. experience**

TBD

BRAZIL FACILITY

To Enroll : Please Contact Fernando Ricardo at: abarisbrazil@abaris.com

Phone: + 55 12 3949 0605

Mobile: + 55 12 9 9117 9776 / wapp

Parque Tecnológico da Univap / Urbanova / São José dos Campos, SP, BRAZIL

Location: <https://goo.gl/maps/RH6UvMuSkymrGBu3A>

Corporate e-mail: training@abaris.com

Abaris Website: www.abaris.com