



# FLY AWAY WITH COMPOSITES

November 6 (7:30 a.m. - 5:00 p.m.) • Davis Technical College • Clearfield, UT

**Are you interested in learning about the materials and processes used to manufacture airplanes, skateboards, helicopters, snowboards and more?**

Fly Away with Composites is a FREE workshop produced by Composites One, the Closed Mold Alliance, and IACMI - The Composites Institute. Join us on Wednesday, November 6 from 8 a.m. - 5 p.m. for a fun day of dynamic hands-on demonstrations where you will learn the benefits of materials like carbon fiber and other high performance composites.

Student sessions are geared towards high school students (ages 14 - 18). Breakout sessions will also be available for parents who are interested in learning more about the growing composites industry. Breakfast and lunch will be provided!



**Hosted At:**  
Davis Technical College - Freeport West Campus  
D-5  
Clearfield, UT 84015

**Register Today at [www.iacmi.org/flyaway](http://www.iacmi.org/flyaway)**



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## STUDENT AND PARENT TRACKS

### STUDENT BREAKOUT TRACK

Wednesday, November 6

1:00 p.m. - 5:00 p.m.

Composite materials have amazing properties and benefits! This student only track introduces the design and use of composite materials; featuring carbon fiber and other high performance composites and their use in modern design and manufacturing.

**This exciting track will allow students the opportunity to:**

*Learn the basic principles of composite materials.*

*See a live demonstration of a novelty snowboard using compression molding.*

*Participate in an infusion demonstration of a Superhero shield.*

### PARENT BREAKOUT TRACK

Wednesday, November 6

1:00 p.m. - 5:00 p.m.

Investing time and energy early in a student's STEM education and development places them on the path to rewarding career opportunities and fills a growing, critical need for our nation. During this free workshop, parents and educators will be exposed to ways to prepare their child/students for careers in Science, Technology, Engineering and Mathematics (STEM).

**Tracks will include:**

*Parent and educator panel on Pathways to STEM Majors and Careers.*

*How parents can maximize student exposure to STEM.*

*Pre College Technical Programs.*

*Opportunity for parents to learn more about various engineering disciplines.*

Students, parents and educators are invited and encouraged to attend the morning session of Fly Away with Composites beginning at 7:30 a.m. on Wednesday, November 6. Here you will have the opportunity to see several technical presentations and network with industry experts prior to the breakout sessions.

Distribution of these materials is in no way an endorsement of services, activities, and/or products by the Davis School District.

### TRANSPORTATION

Parking is available at the Davis Conference Center in Layton, UT. Shuttles will be provided to and from the Davis Conference Center to the Freeport Center. More information on transportation will be communicated prior to the workshop.

### REGISTER

To register for the workshop visit [www.iacmi.org/flyaway](http://www.iacmi.org/flyaway). For additional information on registration, contact Rachel Menges at 847.437.0200.