

2026-2027 SEE PROGRAM

HIGH SCHOOL SEE SEMINAR SCHEDULE

IMPORTANT REMINDERS:

- ✓ ONLY districts that complete the online Teacher Interest Form by the stated deadlines will be included on the roster and notified as to how many students may attend. The link for this form is in the 2026-2027 SEE Seminars- Hybrid Membership Schoology Group.
- ✓ Teams/Zoom links for Online SEE seminars can be found in Resources in Schoology.
- ✓ When appropriate, 8th grade students are welcome to attend ONLINE high school seminars.
- ✓ Turn on NOTIFICATIONS in Schoology to receive important updates and communications.

HS – Brain Power (Online)

Date: Tuesday, September 29, 2026

Seminar Time: 9:00 AM – 10:30 AM

Location: Online via Teams

Presenter: Dr. Nadine Garner

Parent Registration Deadline: Tuesday, September 22, 2026

Description of Seminar: Did you know your brain is constantly trying to protect you—even when life gets stressful, overwhelming, or just plain crazy? Your brain has an ancient emotional side and a modern thinking side, and learning how they work together can help you feel more in control. Join us for a mind-blowing journey into neuroscience as we explore how your brain works and discover ways to make it your greatest ally. You'll learn how to use your emotions to your advantage, handle stress, work with your brain instead of against it, and build habits that support happiness and mental well-being. Get ready to explore your brain, uncover some surprising science, and discover how to train your brain to help you thrive!

HS – Microscopes, Microcontrollers, and Meteorology: STEM in Action at Millersville University (Face-to-Face)

Date: Thursday, October 15, 2026

Seminar Time: 9:00 AM – 1:00 PM

Location: Caputo Hall at Millersville University, 50 East Frederick St., Millersville, PA 17551

Presenter: Calvin Montgomery, Kyle Elliott, and Dr. Molly Miller

Participation Interest Form Due: Thursday, September 10, 2026

Parent Registration Deadline: Thursday, October 8, 2026

Description of Seminar: Step into the world of college-level STEM through three exciting, hands-on experiences at Millersville University! You'll rotate through interactive stations where you'll discover how scientists, engineers, and meteorologists use cutting-edge technology to solve real-world problems. Go behind the scenes with a powerful scanning electron microscope to see how scientists capture incredible images of objects far too small for the human eye to detect. Visit Millersville University's Weather Information Center to learn how professional meteorologists analyze data, forecast severe weather, and track climate trends using advanced technology. Then, become an automation engineer by programming BBC micro:bits and sensors to create smart systems that respond to light, temperature, and motion—just like the technology behind smart homes, autonomous vehicles, and modern manufacturing. Whether you're considering a future in STEM or simply love exploring how things work, this seminar offers a unique opportunity to experience university labs, meet experts in the field, and discover the technology shaping our future.

HS – From Chaos to Creativity: Building a Business, a Brand, and a Future (Face-to-Face)

Date: Tuesday, November 17, 2026

Seminar Time: 9:00 AM – 1:00 PM

Location: Infantree Branding Agency, 45 N. Market St., Suite 1007, Lancaster, PA 17603

Presenter: Ryan Martin and Ryan Smoker

Participation Interest Form Due: Thursday, September 10, 2026

Parent Registration Deadline: Tuesday, November 10, 2026

Description of Seminar: How do you go from sitting in a high school classroom with no real career plan to running a strategic branding agency and owning a retail store? Join Infantree's two founders for a fast-paced, deep dive into the world of strategic branding. They started exactly where you are sitting now—unsure of their next steps—before teaming up to launch a business in the middle of a global recession. By combining their completely different strengths and skills, they turned a two-person partnership into a successful agency. If you are a creator, an aspiring entrepreneur, or someone who loves solving complex problems, this immersive field trip is your backstage pass to the creative industry. You will see how these two founders evolved from solo creators into team leaders, and how they use strategic design to solve real-world problems for their clients.

HS – Playlist Poetry (Online)

Date: Tuesday, December 1, 2026

Seminar Time: 9:00 AM – 10:30 PM

Location: Online via Teams

Presenter: Dana Kinsey

Parent Registration Deadline: Tuesday, November 24, 2026

Description of Seminar: In Playlist Poetry, you'll use your own music apps or preferences to create poetry that pays homage to the musical artists you love. You'll draw inspiration from song titles, lyrics, and hooks. If you love music and want to test your ekphrastic imagination, this is the class for you. You can walk away with a new poem to cherish as your own, share as a unique gift, or submit for publication in a journal. Pop in your earbuds, and get ready to write!

HS – Inside Forensic Pathology (Online)

Date: Wednesday, January 20, 2027

Seminar Time: 9:00 AM – 10:00 AM

Location: Online via Teams

Presenter: Kelsey Forsythe

Parent Registration Deadline: Wednesday, January 13, 2027

Description of Seminar: Are you fascinated by forensic science, crime scene investigations, or careers in medicine? Join **AIMS instructor Kelsey Forsythe** for a unique, interactive look inside the world of forensic pathology. Using a high-definition camera system and live video conferencing, Kelsey will guide students through a real human cadaver forensic autopsy demonstration while explaining how medical examiners investigate suspicious deaths. Students will learn the basic procedures of a forensic autopsy, the importance of objectivity and evidence gathering, and how the scientific method is used to determine the cause and manner of death. Along the way, students will gain insight into human anatomy, physiology, and the postmortem changes that provide critical clues during an investigation. This engaging seminar offers a rare behind-the-scenes look at one of the most fascinating intersections of science, medicine, and criminal justice. **Please note:** This seminar includes real human cadaver specimens and medical content. It is intended for mature high school students who are comfortable viewing authentic anatomical material.

HS – Career Paths: Journey to Animal-Assisted Therapy (Online)

Date: Tuesday, February 2, 2027

Seminar Time: 9:00 AM – 10:30 AM

Location: Online via Teams

Presenter: Heather Girvin and Abigail Wilson

Parent Registration Deadline: [Tuesday, January 26, 2027](#)

Description of Seminar: What if your dream career doesn't exist yet? Join two social workers as they share how they took an unexpected path into animal-assisted therapy, transforming a passion for helping others into a unique and rewarding career. Through their personal stories, you'll discover how recognizing unmet needs can lead to creative solutions—and even some surprising opportunities. Whether you're exploring future career options or simply curious about where life can take you, this seminar will inspire you to think beyond traditional career paths and imagine how your own interests and passions could make a lasting impact. Who knows? Your future might just include a therapy pig or a barn full of rescue horses!

HS – Aviation Unlocked: Drones, Flight & Aerospace (Face-to-Face)

Date: Wednesday, March 3, 2027

Seminar Time: 9:00 AM- 1:00 PM

Location: EMU Aviation Lancaster Campus: Listrak Building, 100 W. Millport Rd. Lititz, PA 17543

Presenter: John Sibole

Participation Interest Form Due: [Monday, January 18, 2027](#)

Parent Registration Deadline: [Tuesday, February 24, 2027](#)

Description of Seminar: What if you could program a drone, solve a real aircraft engineering problem, fly an airplane simulator, and explore the future of aviation—all in one day? At this exciting, hands-on seminar, you'll dive into the world of aviation, engineering, and drone technology. Program drones for autonomous flight, solve an aircraft center-of-gravity challenge, and create a 3-D model using drone videogrammetry. You'll also get behind the controls of a drone simulator, airplane simulator, and sophisticated drones. Plus, you'll have the opportunity to earn your TRUST (The Recreational UAS Safety Test) certificate, a required credential for recreational drone and radio-controlled aircraft pilots. Discover the wide range of aerospace careers available today and learn about aviation opportunities you can get involved with right now. If you're fascinated by flight, technology, or engineering, this is one adventure you won't want to miss!

HS – Wilderness Survival Challenge (Face-to-Face)

Date: Thursday, April 15, 202

Seminar Time: 9:00 AM– 1:00 PM

Location: Lancaster County Central Park, Environmental Center, One Nature's Way,
Lancaster, PA

Presenter: Katie Kruza

Participation Interest Form Due: Monday, January 18, 2027

Parent Registration Deadline: Thursday, April 8, 2027

Description of Seminar: Could you survive in the wild? Spend the day in the park learning the essential skills needed to survive in the forests of Lancaster and Lebanon counties. Discover how to find food and water, build a shelter, start a fire safely, and identify plants and insects that are safe to eat in a survival situation. Work together to build a shelter, practice safe fire-starting techniques, and gather around a group campfire to discuss fire safety while enjoying a tasty treat. You'll also explore a creek to investigate aquatic life and learn methods for purifying water. Throughout the day, you'll strengthen your teamwork, problem-solving, and collaboration skills as you tackle real-world survival challenges.

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