This year's **Scouts BSA Merit Badge Day** will take place as part of the Aiken Discover Engineering event at the University of Vermont. UVM's College of Engineering and Mathematics and Vermont 4-H are hosting this event that is open to all youth in grades 5-12. The Merit Badge opportunities are for registered Scouts BSA and Venturers (Not Cub Scouts), ages 11-17. All other workshops are open to everyone.

When: February 17, 2024

**Where:** University of Vermont Campus

**Costs:** FREE; registration is required (note: there is NO ON-SITE registration)

### Schedule:

9:15 - 9:30	Arrive, Check in at Innovation Hall				
0.45	Welsons				
9:45	Welcome				
10:00	Discover Engineering Scavenger Hunt				
11:15	Lunch				
12:00	Get into Merit Badge groups and move to workshop space				
12:15	Merit Badge workshops begin; each workshops runs 12-4:30 (Snack break mid session)				
4:30	Parents pickup - Innovation Hall				

#### General Instructions:

### 1. Each Scout MUST:

- a. Obtain a Scoutmaster SIGNED BLUE CARD.
- b. Pen and paper.
- c. Merit Badge book (read in advance)
- d. Proof of completion of pre-requisites.
- e. Scouts need to get their parents/guardians permission to use the internet.

## 2. Scouts must be in Field (Class A) Uniform.

3. Each Scout **MUST** understand that due to the limited time that all requirements may not be able to be completed during the session. Only the requirements that are met will be signed off.

Review the list of Merit Badge workshops to decide which one you would like to register. Make sure to click on the Merit Badge Requirements hyperlink and review the PDF. Some workshops also have additional class details. After you review and decide which workshop you want to take, then go ahead register.

## Click on the PDF to describe the merit badge requirements.

Merit Badge	Qty	<u>Instructor</u>	Location	Merit Badge Requirements	<u>Class Details</u>
Composite Materials	12	Jason Ritter	TBD	Composite Materials	Prerequisites 1a, 1b, 1c, 2a, 4b, and 6
Digital Technology	12	Keith Landau	TBD	<u>Digital Technology</u>	Prerequisites 1, 5, 6, 7c, and 8
Communications	12	Ken Bell	TBD	Communications	Prerequisites 1, 2, 4, and 9
Engineering	12	Mark Kautzman	TBD	Engineering	Prerequisites 2 & 3
Graphic Arts	12	Bill Kaigle	TBD	Graphic Arts	Prerequisites 3, 4 and 6, and bring in samples of your printed pieces.
Oceanography	12	Charlie Lawrence	TBD	<u>Oceanography</u>	Prerequisites 7 and 8.  We should be able to get through the remaining requirements in the class room.
Inventing	12	USPTO	TBD	Inventing	

## **Questions?**

Scouts between 11 and 17 can contact:

Michael Lane, Michael.Lane@its.uvm.edu, (802)238-0994

# **Additional Scouting Links:**

For more information on scouting, visit: <a href="http://www.scouting.org">http://www.scouting.org</a>

For more information on merit badges, visit: <a href="www.scouting.org/BoyScouts/AdvancementandAwards/MeritBadges">www.scouting.org/BoyScouts/AdvancementandAwards/MeritBadges</a>

Youth Protection training - keeping scouts safe: <a href="http://olc.scouting.org/info/ypt.html">http://olc.scouting.org/info/ypt.html</a>