



2024 Woapink Lodge Merit Badge Fair

Class Catalog

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Registration opens January 03, 2024
Visit www.scoutingevent.com/312-WoapinkMB to register



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2024 Woapink Lodge Merit Badge Fair at Richland Community College

Woapink Lodge Merit Badge Fair (Scheduled Classes)



WLMB42 American Cultures

The United States is a nation of immigrants. Every person came to America from somewhere else - or their ancestors did - and understanding these various cultural backgrounds can help Scouts to live in harmony with others in our varied and increasingly multicultural society.

12:15-4 PM

Maximum number of participants: 15

Prerequisites: None



WLMB43 American Heritage

Every Scout swears to an oath that includes duty to his country. A better understanding of American heritage, the ways in which the past has lead to our present nation, is key to truly knowing what it means to be an American.

8-11:25 AM

Maximum number of participants: 15

Prerequisites: None



WLMB40 Astronomy

In learning about astronomy, Scouts study how activities in space affect our own planet and bear witness to the wonders of the night sky: the nebulae, or giant clouds of gas and dust where new stars are born; old stars dying and exploding; meteor showers and shooting stars; the moon, planets, and a dazzling array of stars.

8-11:25 AM

Maximum number of participants: 8

Prerequisites: Prerequisites: #1a-1d, #2, #3c, #4a-4c, #5a, b, d, #6a-b, #7c, #8e, #9



WLMB23 Automotive Maintenance

Modern automobiles are important to many aspects of American life. Those who service automobiles must understand each principle, and how these principles interact to provide smooth, efficient performance. Owners of cars also benefit by understanding how their vehicles operate. This enables them to understand why certain periodic maintenance is required to keep their vehicles in tip-top shape.

8-4 PM

Maximum number of participants: 12

Prerequisites: Scouts must have their Merit Bage book and or workook, notebook and pen for note taking.

Prerequisite:1a,1b and 1f.

Scouts will need safety glasses and work gloves.

No loose hanging clothes, loose long hair or jewelry. Sturdy footwear, boots perfered.

Scouts are to wear their Field Uniform (Class A) to Merit Badge Fair. Scouts need to bring clothes that can get dirty.

They will have an oppertunity to change as needed.

In this Merit Badge Class, scouts will be expected to get your hands dirty. We will be inspecting different types of vehicle systems in a real- world shop setting with professional tools and equipment.

Cell phone policy - Cell phones, tablets, mulitmedia devices are not allowed in class or in the shop. If they are found to be in use they will be taken from scout and returned at the end of the Merit Badge.

Shop Safety - Safety is no joke. There will be no horse play/ rough-housing allowed in the Shop or Classroom. Scouts are to conduct themselves in a Scout like manner. Scouts unable to comply will be asked to leave.

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WLMB37 Citizenship in Society

"Discussion" requirements will be either with a counselor and another individual (in accordance with Youth Protection Guidelines <https://www.scouting.org/health-and-safety/gss/gss01/>), or with your counselor and a small group (of Scouts), depending upon your preference.

8-11:25 AM

Maximum number of participants: 10

12:15-3:40 PM

Maximum number of participants: 10

Prerequisites: Prerequisites: #7, #8



WLMB35 Communication & Public Speaking

Scouts will work on both badges!

This clear and concise definition comes from the U.S. Department of Education: "Communication focuses on how people use messages to generate meanings within and across various contexts, cultures, channels, and media. The field of communication promotes the effective and ethical practice of human communication."

A lot happens during the course of every person's life and your ability to communicate your feelings and ideas is the best way to connect to the larger world. Even if you haven't stood at a podium on the stage and find the whole idea scary, sooner or later, someone is going to ask you to get up and say a few words. If you are prepared, it won't be scary. It can even be fun.

8-4 PM

Maximum number of participants: 12

Prerequisites: Prerequisites - Communications 3, 4, 5, 6, 7. Public Speaking 4

Communications 3 should have visual aids

Communications 8 - Approval/proof from Scoutmaster

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WLMB32 Disabilities Awareness

Look around at the Scouts in your unit, the members of your sports teams, and the kids in your class - you will see that each person has their own personalities, distinct interests and ideas, different physical features, and different strengths and needs.

12:15-4 PM

Maximum number of participants: 12

Prerequisites: Please read the merit badge book.

Prereqs: Req 2 Here are some tips to make the most of this requirement:

- Select the Right Agency: Choose an agency that covers a range of disabilities if possible. This will give you a more comprehensive view. Hospitals, special education centers, or non-profits like the National Alliance on Mental Illness (NAMI) are good places to start.
- Schedule a Visit: Don't just walk in unannounced. Contact the agency to schedule a visit, making it clear that you're working on a merit badge and what you hope to learn. Some agencies might have specific visitor programs you can join.
- Prepare Questions: Before your visit, jot down some questions you have. Ask about the agency's mission, the types of disabilities they focus on, and what kinds of training, employment, and education opportunities they offer.
- Take Notes: During your visit, take notes on what you're observing and learning. Collect any pamphlets or reading materials they offer. Pay attention not just to the services but also to the accessibility features of the facility itself.
- Speak to Staff and Members: If permitted, interact with both the staff and the people who use the agency's services. Firsthand accounts offer valuable insights that you won't get from just reading materials.
- Follow Up: After your visit, review your notes and the materials you collected. Reflect on how this new knowledge affects your understanding of disabilities and accessibility. This will help you in discussing your findings with your counselor.

Req 4: Choose 1 of Option A OR Option B

Option A

In your notes document 5 things that could be done to improve upon at the site and 5 things that make it friendly to people with disabilities.

Option B

While there, ask staff to explain any accommodations that might not be obvious. Note anything that you think could be done to better accommodate people with invisible disabilities.

Req 5C:

Share your list of 10 myths and misconceptions with me via google doc @ mcmillionmom6@gmail.com before Feb 22.

You will use this to make a presentation to our group. You may bring it in physical form or use the screen. Let me know which you are going to do on the email.



WLMB38 Dog Care

The love and interdependence between humans and dogs has endured for thousands of years. Evidence suggests that dogs and humans started relying on each other thousands of years ago. Today, dogs are our coworkers and companions. They assist search-and-rescue teams, law enforcement officers, hunters, farmers, and people with disabilities. They also play with us and keep us company.

8-11:25 AM

Maximum number of participants: 15

Prerequisites: Prerequisites: #4, #5



WLMB24 Emergency Preparedness

Scouts are often called upon to help because they know first aid and they know about the discipline and planning needed to react to an emergency situation. Earning this merit badge helps a Scout to be prepared by learning the actions that can be helpful and needed before, during, and after an emergency.

8-4 PM

Maximum number of participants: 20

Prerequisites: Prerequisites - 1, 2c, 6c, 7a, 7b, 8b, 9

Bring items and materials to show proof of completion

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WLMB20 Engineering

Engineers use both science and technology to turn ideas into reality, devising all sorts of things, ranging from a tiny, low-cost battery for your cell phone to a gigantic dam across the mighty Yangtze River in China.

8-4 PM

Maximum number of participants: 12

<http://usscouts.org/mb/worksheets/Engineering.pdf>

Prerequisites: Prerequisites

#1 (bring a small toy or item from home)

#9 Find out about three career opportunities in engineering. Pick one and research the education, training, and experience required for this profession.

Scouts should print and bring the Engineering Worksheet to Class



WLMB9 Fire Safety

The ability to use fire safely is essential to human survival. By earning this merit badge, Scouts will learn to use fire safely and responsibly, how to prevent home fires, and how to handle fire safely, as well as burn prevention, and camping safety.

8-4 PM

Maximum number of participants: 18

Prerequisites: Pre-req #6.



WLMB44 Geology

Geology is the study of Earth. It includes the study of materials that make up Earth, the processes that change it, and the history of how things happened, including human civilization, which depends on natural materials for existence.

8-11:25 AM

Maximum number of participants: 15

Prerequisites: #5C - 3a Do ONE of the following:

(a) Collect 10 different rocks or minerals. Record in a notebook where you obtained (found, bought, traded) each one. Label each specimen, identify its class and origin, determine its chemical composition, and list its physical properties. Share your collection with your counselor.



WLMB41 Nature

There is a very close connection between the soil, the plants, and all animal life, including people. Understanding this connection, and the impact we have upon it, is important to preserving the wilderness, as well as to our own well-being as members of the web of nature.

8-4 PM

Maximum number of participants: 15

Prerequisites: None



WLMB21 Programming

Earning the Programming merit badge will take you "behind the screen" for a look at the complex codes that make digital devices useful and fun. Without programs, today's high-tech gadgets would be little more than empty shells. But given clear instructions, digital devices can do amazing things and perform operations that would have seemed like magic to people in the past.

8-4 PM

Maximum number of participants: 12

Prerequisites: Prerequisites - 1a (earn the cyber chip for your age), 2a

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WLMB17 Public Health

The field of public health deals with maintaining and monitoring the health of communities, and with the detection, cure, and prevention of health risks and diseases. Although public health is generally seen as a community-oriented service, it actually starts with the individual. From a single individual to the family unit to the smallest isolated rural town to the worldwide global community, one person can influence the health of many.

8-11:25 AM

Maximum number of participants: 12

Prerequisites: Read the merit badge book.

Bring in your written explanations of: what public health is, the meaning of immunizations, and what a vector is. Be prepared to discuss them.

Requirement 8: Pick a profession in the public health sector that interests you. Find out the education, training, and experience required to work in this profession. Please bring in written information and be prepared to share



WLMB22 Scholarship

Working on the Scholarship merit badge provides Scouts with a great opportunity to become more successful in school. They will learn how to improve their skills in the classroom, develop good study habits, and master techniques for writing reports and taking tests.

12:15-4 PM

Maximum number of participants: 15

Prerequisites: Pre-Requisites: 1a or 1b; 3; 4a or 4b; 5a or 5b

Please bring a printed copy of your completed requirements



WLMB39 Search and Rescue

The process and safety methods of working around specialized teams such as aircraft, canine, and aquatic rescue teams. Identifying differences between search and rescue environments, such as coastal, wilderness, rural, and urban landscapes. Determining when Universal Transverse Mercator (UTM) and latitude and longitude (Lat/Lon) should be used.

8-4 PM

Maximum number of participants: 15

Prerequisites: Prerequisites: #3b, #3c, #10