

Rare Finds MBU

Prerequisite List

March 9, 2023

Name	Pre-reqs	Special Instructions	Instructor
American Labor	2,5,7,9		Jason Becker jb14624@gmail.com
Bugling AM Only	3	Scouts will need to come with a trumpet or bugle of their own to use. Scouts should practice and be prepared to play 10 of the required bugle calls. To complete the merit badge scouts must serve as troop bugler for 3 months-- come with a note from your Scoutmaster that you have done this already or plan to do this after the class and have it approved later.	Greg Gresock gregory@gresock.com
Chemistry	4a, 7	Bring protective eyewear, writing utensil and paper/workbook	Heather Feinman featherscouts@gmail.com
Composite Materials	4,5,6	All scouts *must* contact me prior to beginning their project for requirement 5. Each scout must have their projects selected and know what materials they will be using, as well as which adult will accompany them during the construction of their project. This is in order to review safety requirements to make sure they have a plan for the required PPE and other protections (many components of composite materials are hazardous in one form or another, sometimes in many ways). I will not accept projects that have not met the above condition. All scouts should have researched and jotted down notes for requirements 1-4 and come prepared to discuss.	Jeremy Boyce jtb@thehappy.cat
Dentistry	4c, 7	Keep a record of everything you eat for three days. Circle those items that may provide the sugars that bacterial plaque needs to make acid. List snacks that you should avoid to help maintain the best oral health.	Pat Carlson patylucc@hotmail.com
Drafting	3abc,4,6b,7	Scouts can reach out to me for help --or-- submit their prerequisites electronically up until 8:00 pm Sunday, March 3rd. I will not be available electronically from Monday March 4 to Saturday March 9. So Be Prepared = Plan well please, Scouts! (Counselor will be available after event day.) *Worksheets are NOT needed, unless a Scout prefers them.	Ursula Seefeld Counselor.Ursula@gmail.com
Energy	1,4,5,6		Jeremy Wyatt jpywatt@pm.me
Engineering PM Only	1,2,5,6,8		Andrew Kurtz afk7219@gmail.com
Farm Mechanics			Ray Otto rotto3@monroecc.edu

Game Design PM Only		5,8 For your initial design, please keep the game appropriate for scouts and small groups. Games need to be modifiable and playable several times during the class, please bring materials needed. There are great online resources for board and video game design at https://library.wlu.ca/research/subject-guides/game-design-and-development/websites , https://boardgamegeek.com and https://www.kathleenmercury.com/ . Physical games are also encouraged.	Jeff McBeth mcbeth@broggs.org
Health Care Professions	1,2,3,4,5,8,9	Carefully read requirements 1 - 4, you need to do only 3 professions from each; not all of them from each. Please email before doing requirement 9 to ensure the volunteer experience will suffice. Please reach out if you have questions. Please be prepared	Kris Joslyn kjoslyn78@gmail.com
Inventing AM only	2, 3c, 5,6,7,8		Andrew Kurtz afk7219@gmail.com
Programming All Day Class	1a, 2a, 3a, 3b, 4a, 4b, 4c, 6. 5	Each participant will need their own computer and downloaded and installed on that computer the development environments of the languages for the projects in requirement 5. Suggested languages: - javascript (nothing required) - Scratch (online - nothing required) - C# - Visual Studio Code (free and can be used for javascript too) Here is an awesome resource that will help: https://scoutlife.org/merit-badges/programming-merit-badge/	Dave Madison dmadison@equatek.com
Pulp and Paper	6,7,8	Please come with a list of four types of trees that are major sources of papermaking fibers	Justyn Wolf iamjustyn@yahoo.com
Sculpture All Day	2c, 3	Be ready to get your hands dirty. A smock or apron would be a good idea. Please use the Sculpture workbook to complete prerequisites 2c and 3. http://usscouts.org/mb/worksheets/Sculpture.pdf	Dillion Constable dillon6878@gmail.com
Surveying AM Only	1, 6	Bring a Calculator	Robert Hutteman rwhutteman@gmail.com
Textile	1,6	Please be prepared to answer the questions in Req 1 and 6, we will review these and cover all of the other requirements in class.	Jon Zhiel jonziehl@gmail.com
Truck Transportation	1,2,6,7	There are a lot of terms that go along with this MB. Please be prepared to listen and ask questions.	Brian Stover bstover@cardlog.com

Special partial merit badge signoff:

Below is a list of counselors who are willing to spend half of their lunch time (12:30 pm-1:00 pm) helping scouts finish off partial merit badges. A scout **MUST** 1. Have a blue card that is filled out with partial requirements initialed. 2. Bring the work to show or have demonstrations ready (check with the counselor if they have a particular way they want the work shown. 3. Counselors will check/approve no more than 3 requirements per badge per scout. A scout may not pass duplicate merit badges off at once. Scouts should do one at a time and then if there is a line, go to the back. Please be courteous of everyone's time. **If a scout shows up with no work, an empty blue card etc. They will be turned away.*

Counselor Name	Merit Badges that they Counsel; possible partial completion sign off
Jason Becker	American Heritage, American Labor, Archery, Electricity, Emerg Preparedness, Entrepreneurship, Fire Safety, First Aid, Nuclear Science, Personal Management, Public Speaking, Reading, Rowing, Safety, Swimming, Water Sports
Brian Stover	Entrepreneurship, Music, Truck Transportation, Woodwork
Kris Joslyn	American Heritage, Camping, Cit in Society, Cooking, Disability Awareness, Emerg Prep, EnviroScience, Family Life, First aid, Fishing, Health Care Professions, Hiking, Journalism, Music, Painting, Public Health, Reading, Reptile and Amphibian Study, Skating, Theater, Woodwork
Heather Feinman	Astronomy, Chemistry, Communication, Disability Awareness, Fingerprinting, First Aid, Health Care Professions, Journalism, Leatherwork, Public Health, Public Speaking, Safety
Jeremy Wyatt	Cooking, Fly Fishing, Energy
Dave Madison	Archery, Camping, Cooking, Programming, Signs Signals and Codes
Greg Gresock	Backpacking, Bugling, Camping, Communications, Cycling, Hiking, Orienteering, Personal Fitness, Personal Management, Photography, Pioneering, Snow Sports
Bob Hutteman	Camping, Cit in Nation, Cit in Community, Cit in World, Drafting, Plumbing, Surveying, Truck Transportation
Jon Zhiel	Communication, Electricity, Radio, Rifle Shooting, Shotgun Shooting, Textile,