

# Cole Canoe Base 2023 Prerequisite List

Merit Badge/ Activity	Requirements to be fulfilled prior to arrival at camp. Independent Study program structure is the same as "By Appointment" merit badge program in prior years.	BSA Requirements updated	Pre-reqs updated
<b>American Business</b> (Independent Study)	Scouts must arrive at camp prepared to demonstrate 6 (careers or interview a business leader). This badge requires intensive research and preparation prior to arriving at camp.	2023	1/2021
<b>American Cultures</b> (Independent Study)	1 (cultural research) and 5 (presentation).	2006	12/2014
<b>American Heritage</b> (Independent Study)	3c (family history), 4a (local historic places) OR 4b (local historic event) OR 4c (town history) OR 4d (American History Program) OR 4e (Historic Trail).	2020	2/2020
<b>American Red Cross Standard CPR</b> (Adults Only)	None. Cost for course is \$33.00. Sign up at the Sunday Night Program Expo near the Dumas Pavilion.	N/A	N/A
<b>Archaeology</b> (Independent Study)	4 (five archaeological site research), 7 (museum, heirloom, or trash), 10 (assist an archaeologist or project), and 11 (exhibit or report). It is recommended that research is done to prepare for requirement 8.	2021	1/2021
<b>Archery</b>	None. This badge is not recommended for first year scouts. Scouts should be familiar with local and state laws regarding Archery equipment, ownership, and usage. Arrow Kits are available for purchase in the River Store for approximately \$5.00.	2023	12/2014
<b>Art</b>	6 (visit a museum, art exhibit, art gallery, artists' co-op, or artist's workshop).	2014	12/2014
<b>Astronomy</b>	8 (observation). It is recommended that scouts complete 4c (Big Dipper), 5b (visible planets), and 6b (moon phases) prior to arrival.	2022	3/2015
<b>Athletics</b> (Independent Study)	2a (part C of BSA Health Form), 3 (participation), 5 (assessment), and 6b (volunteer).	2022	1/2021
<b>ATV Program</b>	Participants must be 16 years old by the first day of the course and have an ATV Hold-Harmless form ( <a href="https://michiganscouting.org/wp-content/uploads/2019/03/ATV-Hold-Harmless.pdf">https://michiganscouting.org/wp-content/uploads/2019/03/ATV-Hold-Harmless.pdf</a> ) signed by a parent or guardian. Everyone must also complete the E-Course offered by the ATV Safety Institute. Visit <a href="https://atvsafety.org/atv-ecourse/">https://atvsafety.org/atv-ecourse/</a> and select "Register Here" under the ATV E-Course description. <b>Remember to bring your E-Course Certificate Number with you to camp!</b> Participants should have a long sleeve shirt, long pants, and boots that cover the ankle. A bandana is recommended. Gloves, helmets and goggles will be provided.	<a href="#">Link to ATV Hold-Harmless Form</a>	<a href="#">Link to ATV Safety Institute's E-Course</a>
<b>Automotive Maintenance</b>	None. Scouts should be at least 14 years old.	2017	12/2014
<b>Backpacking</b> (Independent Study)	6b (map positions), 8c (Backpacking meals), 8d (meal sanitation), 9b (pre-hike inspection), 9e (2 mile hike), 10 (three 15 mile treks), and 11 (30 mile trek).	2015	2/2019
<b>Basketry</b>	One round basket kit and one square basket kit are needed. The correct kits contain a pre-measured piece for the base of the basket.	2015	3/2022
<b>Bird Study</b> (Independent Study)	5 (observe and identify 20 birds). It is recommended that scouts complete 2 (bird terms) and 6 (bird characteristics).	2019	12/2014

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<b>BSA Complete Angler Recognition</b>	Requirements: Earn the three Fishing related merit badges - Fishing, Fly Fishing, and Fish & Wildlife Management. You must also successfully complete one or more of the following projects: 1. Teach a Fishing or Fly Fishing merit badge skill to your troop, or crew as part of a unit program activity. 2. Help instruct Cub Scouts on fishing skills or fishery management as part of a Cub Scout meeting or outing. 3. Participate in a local fishing derby or tournament, either a Scouting or Community event. 4. Complete a conservation project that will benefit a local fishery.	2021	1/2023
<b>BSA Paddle Craft Safety</b>	Independent Study. Participants <b>must</b> have passed the BSA Swimmer Test, be 15 years of age or older, and physically fit. Participants must also have experience with basic water rescue techniques.	2012	12/2014
<b>BSA Swimming and Water Rescue</b>	Independent Study. Participants <b>must</b> have passed the BSA Swimmer Test, be 15 years of age or older, and physically fit. Participants must also be able to recover a 10-pound weight from eight feet of water.	2012	12/2014
<b>BSA World Conservation Award</b>	Scouts BSA members can earn this award by earning the following merit badges: 1. Environmental Science OR Sustainability merit badge 2. Soil and Water Conservation OR Fish and Wildlife Management merit badge 3. Citizenship in the World merit badge AND participate in a conservation project as part of an approved Scouting program totaling at least three hours that addresses a conservation need common to more than one country	2019	1/2023
<b>Bugling (Independent Study)</b>	6 (serve as Troop Bugler for three months). Bring Bugle, Trumpet or Cornet to camp. Scouts should have experience and some proficiency in playing brass instruments.	2020	3/2022
<b>Camping (Eagle Req.)</b>	4 (Patrol campout), 5e (pack inspection), 7 (pack for campout), 8c (camp menu), 8d (cook menu), 9a (camp 20 days and 20 nights), and 9b (camping activities).	2018	2/2019
<b>Canoeing</b>	2 (BSA Swimmer test) will be conducted at the start of camp. Scouts should be First Class rank and at least 13 years old due to the physical demands of this badge.	2022	1/2023
<b>Chemistry (Independent Study)</b>	2a (Fe + CuSO <sub>4</sub> ) and 3 (Cartesian diver). 7 is suggested to be completed prior to camp. This badge entails a level of scientific knowledge recommended for high school students, since a majority of the requirements are completed independently.	2020	2/2016
<b>Chess</b>	It is suggested that scouts bring a chess set. If this is not possible, a limited amount of equipment is available at camp.	2013	1/2023
<b>Citizenship in the Community (Eagle Req.)</b>	2 (map and govt. chart), 3 (meeting), 4 (community issue), and 7 (research and volunteer). Scouts are also expected begin preparations for requirement 8 (presentation) prior to coming to camp.	2016	12/2014
<b>Citizenship in the Nation (Eagle Req.)</b>	5 (national news for 5 days); Do Two: 7a (visit landmark), 7b (visit state capitol), 7c (visit federal facility), 7d (national monument). It is suggested scouts bring a speech to discuss for 6. If scouts have already written the letter for requirement 8 please bring any response to camp.	2022	3/2022
<b>Citizenship in the World (Eagle Req.)</b>	None. It is suggested that scouts research current world events for requirement 3 to be prepared for discussion.	2016	12/2014

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<b>Climbing</b>	None. Scouts need appropriate clothing and footwear (closed-toed shoes). Participants should be at least First Class Rank, age 13, and fit to belay.	2022	12/2014
<b>Coin Collecting (Independent Study)</b>	9 (collect and identify) and 10 (tour, attend, talk, or draw). Scouts should come to camp with all requirements already complete and ready to discuss their work with the counselor.	2022	2/2016
<b>Collections (Independent Study)</b>	Bring collection to camp, with research for requirement 5.	2021	12/2014
<b>Communication (Eagle Req.)</b>	5 (meeting). Scouts are encouraged to do requirement 3 & 8 prior to arrival, but it can be done in campsite with unit leadership approval.	2019	12/2014
<b>Composite Materials (Independent Study)</b>	4a (visit company that uses composites) OR 4b (3 composites-related websites). It is recommended that scouts research and bring SDS sheets for requirement 3 to camp.	2023	1/2023
<b>Cooking (Eagle Req.)</b>	2c (track your daily activity and caloric needs for 5 days), 4 (3 day menu, shop, cook), 5 (2 day camping menu for patrol), and 6 (hiking menu). From the BSA Advancement Team: Cooking requirements for Tenderfoot, Second Class, and First Class do not count toward Cooking Merit Badge Requirements. You must not repeat any menus for meals actually prepared or cooked in requirements 4, 5, and 6.	2023	1/2023
<b>Crime Prevention</b>	4 (neighborhood checklist), 6 (raise awareness), and 7a (Neighborhood Watch) OR 7b (jail visit). It may be easier to complete requirements 2, 5, and 8e before arriving. 9am Crime Prevention and Fingerprinting are instructed at the same time on different days. Scout are not required to enroll in both badges.	2020	2/2023
<b>Cycling (Eagle Req.) (Independent Study)</b>	2 (cycling laws), 6a (road biking) OR 6b (trail biking).	2023	1/2023
<b>Digital Technology</b>	1 (completed/updated BSA Cyber Chip) and do internet research for 7c (legal dispute), 8 (recycling), & 9 (careers or visit). It is recommended that scouts begin working on some of Req. 6 options prior to camp, or that can be completed during free time. Scouts complete/update the BSA Cyber Chip program at: <a href="https://www.scouting.org/Training/Youth-Protection/Cyber-Chip/">https://www.scouting.org/Training/Youth-Protection/Cyber-Chip/</a>	2023	1/2016
<b>Disabilities Awareness (Independent Study)</b>	4 (visit second location outside of camp).	2023	3/2015
<b>Dog Care (Independent Study)</b>	4 (two month dog care log), 5 (dog commands), 6a (vaccination schedule), 8 (visit report), and 9 (laws and ordinances). Scouts should come to camp with all requirements already complete and ready to discuss their work with the counselor.	2017	3/2019
<b>Electricity</b>	2 (home safety inspection), 8 (electrical floor plan), and 9a (electric meter and bill). Recommended for second year scouts.	2021	3/2019
<b>Emergency Preparedness (Eagle Req.)</b>	1 (First Aid Merit Badge), 2c (family meeting), 6c (community emergency management director info), 7b (troop mobilization plan), 8b (personal emergency service pack).	2023	2/2016
<b>Energy (Independent Study)</b>	4 (energy audit) and 6 (pie charts). It is recommended that scouts complete 1 (conservation of energy) prior to camp.	2018	12/2014
<b>Entrepreneurship (Independent Study)</b>	3 (interview an entrepreneur).	2014	12/2014

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<b>Environmental Science (Eagle Req.)</b>	Scouts are encouraged to complete 3c (water pollution), 3d (land pollution), 3e (endangered species), 3f (pollution), 3g (pollination), and 4 (observations) prior to camp.	2023	2/2019
<b>Family Life (Eagle Req.) (Independent Study)</b>	2 (family discussion), 3 (90 days of chores), 4 (project for family), 5 (project with family), and 6 (family meeting). With these requirements completed prior to camp, this merit badge may be completed in one meeting with a counselor.	2023	3/2019
<b>Fingerprinting</b>	None. 9am Crime Prevention and Fingerprinting are instructed at the same time on different days. Scout are not required to enroll in both badges.	2004	12/2014
<b>Fire Safety (Independent Study)</b>	6a (home evacuation plan), 11 (fire station visit), 12 (smoke detector requirements), and 13 (research a career).	2017	3/2017
<b>First Aid (Eagle Req.)</b>	1 (basic first aid knowledge from Tenderfoot, Second Class and First Class), and 5a (home first aid kit). This is a <b>two hour session</b> per day merit badge.	2022	2/2018
<b>First Year Camper (First Class Emphasis Program)</b>	None. This class is intended to teach young scouts some of the skills required for rank advancement through First Class. Camp staff will not sign off requirements in a scout's handbook, but documentation of the skills covered will be provided. It is at the discretion of the unit leader to sign off requirements. This course is instructed in two daily two-hour blocks. Scouts should sign up and attend both sessions (total 4 hours per day) to cover the maximum available requirements. The 2023 FYC Program Schedule is available at <a href="https://scoutingevent.com/attachment/BSA272/document_16718246600_9981.pdf">https://scoutingevent.com/attachment/BSA272/document_16718246600_9981.pdf</a>	N/A	3/2019
<b>Fish and Wildlife Management</b>	7 (Fish age, census, stomach contents, or aquarium). Scouts are encouraged to complete requirement 5 (construct or design). Recommended for second year scouts.	2021	1/2021
<b>Fishing</b>	Scouts are encouraged to attempt requirements 9 and 10 prior to camp. Please bring your state's fishing regulations. It is recommended that scouts bring fishing gear to camp. If this is not possible, a limited amount of camp equipment is available.	2021	12/2014
<b>Fly-Fishing</b>	Recommended for second year scouts. Scouts are encouraged to attempt requirements 10 and 11 prior to camp. It is suggested that scouts have some casting experience, and bring fishing gear to camp. If this is not possible, a limited amount of camp equipment is available.	2021	12/2014
<b>Forestry (Independent Study)</b>	It is recommended that requirements 1 (15 species), 2 (10 species), and 5 (forest manager, logging, or forest-fire prevention) be completed prior to camp.	2019	2/2019
<b>Game Design</b>	8 (meet with a game development professional). It is suggested that scouts complete 5a (design), 6 (prototype), and 7a (instruction sheet) prior to arrival, but this can be completed at camp.	2023	1/2023
<b>Genealogy (Independent Study)</b>	2b (six week journal), 3 (family interview), 4b (genealogical document), and 5 (genealogical services). Scouts should come to camp with all requirements already complete and ready to discuss their work with the counselor.	2006	2/2016
<b>Geocaching</b>	7 (local caches), 8a (cache to eagle) OR 8b (travel bug) OR 8c (public geocache) OR 8d (CITO), and 9 (geohunt). It is suggested that scouts bring a GPS. If this is not possible, a limited amount of equipment is available.	2019	12/2014

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<b>Geology</b>	None. Recommended for first year scouts. It is suggested that scouts complete requirements 4 (geology careers) and 5 (resource / history options) prior to camp.	2023	12/2014
<b>Graphic Arts</b>	6 (visit options).	2012	12/2014
<b>Health Care Professions (Independent Study)</b>	5 (visit professional workplace) and 9 (volunteer). Scouts are encouraged to come to camp prepared to discuss requirements 1 - 4 (health professions).	2021	11/2021
<b>Hiking (Eagle Req.) (Independent Study)</b>	4 (five hikes) and 5 (hiking reports).	2023	11/2022
<b>Home Repairs</b>	None.	2022	1/2023
<b>Indian Lore</b>	Do two of the following: 3a (clothing), 3b (items), 3c (model), or 3d (visit a museum).	2017	3/2022
<b>Insect Study (Independent Study)</b>	5 (scrapbook), 9 (metamorphosis), and 10 (ant colony or beehive). This badge is recommended for scouts with advanced knowledge of insects.	2018	3/2015
<b>Inventing (Independent Study)</b>	8a (club/ team) OR 8b (museum/ exhibit). It is recommended that scouts complete 2a (interview), 3c (patent search), 6 (prototype), and 7 (invention) prior to camp.	2023	12/2014
<b>Journalism (Independent Study)</b>	2a (print journalism/visits) OR 2b (radio and television/ visits). 3b is suggested to be completed before camp.	2017	3/2019
<b>Kayaking</b>	2 (BSA Swimmer Test, can be completed at camp).	2020	12/2014
<b>Law (Independent Study)</b>	6 (attend a civil or criminal court, or mock trial) and 7 (lawyer).	2019	2/2021
<b>Leatherwork</b>	5a (commercial tanning process) OR 5b (tan a skin) OR 5d (visit leather related business). If none of these options have been done, scout may complete 4 (a vinyl or leather braid) at camp. This badge is not recommended for first year scouts due to skill level. Kit(s) for requirement 3 are available in the River Store for approximately \$8.00	2017	1/2021
<b>Lifesaving (Eagle Req.)</b>	2a (earn the Swimming merit badge). Scouts will need to pass the 400 yard lifesaving pre-test administered by the camp instructor. Young scouts often find that this badge is more physically demanding than they anticipate.	2021	1/2021
<b>Mammal Study</b>	None. It is suggested scouts research for requirements 3c (nongame mammal), unless they choose to do 3a at camp OR 3b prior to camp. Recommended for first year scouts.	2023	3/2015
<b>Metalwork</b>	None. Scouts must be at least 14 years old and have close-fitting long sleeve shirt and long pants made of natural fibers. Leather work boots are also required (steel toe preferred).	2008	12/2014
<b>Mining in Society (Independent Study)</b>	It is recommended that scouts complete requirement 5 (tour a mine) prior to camp.	2022	2/2020
<b>Model Design and Building (Independent Study)</b>	None. This badge is not recommended for first year scouts due to required skill level. Scouts can work on requirements 3 (plans), 4 (scale model), and 5 (special effects model) before camp or during the merit badge session. Models built prior to camp are acceptable.	2020	12/2014
<b>Motorboating (Independent Study)</b>	2a (BSA Swimmer Test, which can be completed at Aquatics) and, for requirement 4b, complete the online DNR Boating Safety course (cost of \$29.50, more information at <a href="https://www.michigan.gov/dnr/0,4570,7-350-79119_79144_79642---,00.html">https://www.michigan.gov/dnr/0,4570,7-350-79119_79144_79642---,00.html</a> ). <b>Participants must be at least 14 years old.</b> This merit badge may include a supervised trip out of camp. It is recommended that scouts have an approved form of CPR Training prior to arrival.	2021	11/2021



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<b>Moviemaking</b>	None. It is suggested scouts bring their own camera. If this is not possible, a limited amount of camp equipment may be available.	2014	12/2014
<b>Music</b>	3a (attend a concert) OR 3b (interview a family member) OR 3c (member of band, choir, or music group for 6 months). Scouts must do two of the four (3a-d). 3d can be completed at camp. If a scout does not complete 4b (compose music) the scout must complete 4a (teach 3 songs) OR 4c (make an instrument). Please be prepared to use the voice option for Req.1 if you are not bringing an instrument to camp.	2017	3/2023
<b>Nature</b>	4a (birds) OR 4d (insects and spiders) OR 4f (mollusks and crustaceans). Scouts may find it easier for requirement 4 to collect items or identify species prior to camp. Recommended for second or third year scouts.	2023	2/2020
<b>Nuclear Science (Independent Study)</b>	2b (3-D model isotopes), 4a-c (electroscope, cloud chamber, or irradiated food), and 5 (radiation meter, radon, or x-rays). This badge requires advanced high school level scientific knowledge, and is recommended for scouts who have completed 10th grade science.	2017	2/2021
<b>Oceanography (Independent Study)</b>	7 (plankton net, model, temperature, wave generator, or satellite imagery). It is suggested 8b (visit) be completed before camp. If the scout has not completed it, 8a (essay) OR 8c (presentation) can be done at camp.	2013	2/2021
<b>Orienteering (Independent Study)</b>	7 (events), 8 (set up course), and 9 (officiating).	2013	3/2015
<b>Painting</b>	None. Sculpture and Painting are instructed at the same time on different days. Scouts are not required to enroll in both badges.	2020	1/2023
<b>Personal Fitness (Eagle Req.)</b>	1b (dental exam), 6 (initial tests and eating log), 7 (12 week fitness program), and 8 (execute program for 12 weeks). Please note religious exemption for requirements.	2023	12/2014
<b>Personal Management (Eagle Req.)</b>	1 (large family purchase), 2 (budget with 13 week record of income and expenses), 8 (to do list/ schedule for 7 days). It is suggested scouts prepare for 9 (project) prior to camp. This badge is recommended for second or third year scouts.	2019	2/2019
<b>Pets (Independent Study)</b>	1 (four month care for pet), 3 (read), and 4 (show, start, or train).	2014	2/2016
<b>Photography</b>	1a (BSA Cyber Chip). It is suggested scouts bring their own camera and begin working on 7 (visual story or topic). If scouts cannot provide their own camera, a limited amount of camp equipment may be available. Scouts can complete/update the BSA Cyber Chip program online at: <a href="http://www.scouting.org/Training/Youth-Protection/Cyber-Chip">http://www.scouting.org/Training/Youth-Protection/Cyber-Chip</a>	2021	2/2021
<b>Pioneering</b>	None. Recommended for second or third year Scouts.	2022	3/2017
<b>Plant Science (Independent Study)</b>	5 (grow plant). 8, Option 3 can be covered in camp, but it is helpful to review materials before arriving to camp. This is a challenging badge for third year scouts.	2023	1/2023
<b>Plumbing (Independent Study)</b>	2 (home hot and cold water supply).	2017	12/2014
<b>Programming</b>	1a (completed/updated BSA Cyber Chip) and 5a-d [ <a href="http://www.scouting.org/programming">scoutlife.org/programming</a> ]. Scouts can complete/update the BSA Cyber Chip program online at: <a href="http://www.scouting.org/Training/Youth-Protection/Cyber-Chip">http://www.scouting.org/Training/Youth-Protection/Cyber-Chip</a>	2023	3/2022
<b>Public Health (Independent Study)</b>	5 (water treatment or food service) and 7 (visit public health agency). Scouts are expected to come to camp with requirements completed to discuss with the counselor.	2021	2/2018

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<b>Public Speaking</b>	None. Requirement 4 is suggested to be finished, but can be completed at camp.	2003	12/2014
<b>Pulp and Paper (Independent Study)</b>	None.	2017	3/2022
<b>Radio (Independent Study)</b>	7 (visit a radio installation).	2018	3/2017
<b>Reading (Independent Study)</b>	1 (library tour, catalog, six books), 2 ("best books"), 3 (read 4 books), 4 (nonfiction and project), 5 (read about the world), and 6 (volunteer 4 hours of service).	2022	2/2020
<b>Reptile and Amphibian Study</b>	8a (maintain reptile) OR 8b (observe reptile).	2023	12/2014
<b>Rifle Shooting</b>	1f (Complete Hunters Education course, or obtain a copy of your State's hunting laws). Scouts are strongly encouraged to obtain a Rifle Shooting merit badge pamphlet.	2019	2/2019
<b>River Ranger Program</b>	Participants must be 16 years old by the first day of camp and pass the BSA Swimmer Test. This is a course that teaches scouts how to plan and lead river treks. Trek Safely, as it relates to open water, as well as some open water rescue techniques are covered in this course.	N/A	2/2019
<b>Rowing (Independent Study)</b>	2 (BSA Swimmer test, can be completed at camp). Scouts should be First Class and at least 12 years old.	2021	2/2019
<b>Safety (Independent Study)</b>	1 (notebook), 2 (safety plan), 3b (family protection), 4 (escapes), and 6 (project).	2020	12/2014
<b>Salesmanship (Independent Study)</b>	5 (cost sheet) and 6 (interview).	2023	12/2014
<b>Scholarship (Independent Study)</b>	1 (school grades), 3 (principal), 4 (activity or project), and 5 (report). 2 (places, interview, planner, or research) can be completed in camp or prior to arrival.	2017	2/2016
<b>Scouting Heritage (Independent Study)</b>	4 (jambo, scouting museum, or exhibit) and 5 (local scouting history).	2019	12/2014
<b>Sculpture</b>	Do two of the following: 2a (head), 2b (mold), or 2c (art exhibit). Painting and Sculpture are instructed at the same time on different days. Scouts are not required to enroll in both badges.	2018	12/2014
<b>Search and Rescue</b>	Requirement 8 occurs at camp outside of scheduled time. First Aid merit badge is highly recommended. This badge is not recommended for first year scouts.	2019	12/2014
<b>Shotgun Shooting</b>	First-Year scouts are strongly discouraged from taking this badge due to difficulty of handling shotguns and aiming. Bring a copy of your State's hunting laws.	2014	12/2014
<b>Signs, Signals, &amp; Codes</b>	Scouts should work on requirement 7 prior to camp. Recommended for second year scouts.	2015	3/2015
<b>Small-Boat Sailing</b>	2 (BSA Swimmer Test). This is a two-hours per day badge. Scouts must be at least 12 years old.	2023	2/2021
<b>Soil and Water Conservation (Independent Study)</b>	None. Scouts are encouraged to work on their 500 word report (requirement 7) prior to camp, if choosing that option.	2019	2/2019
<b>Space Exploration</b>	Please bring rockets and engines for two launches to complete requirement 3, ensuring they are stored safely with an adult.	2020	3/2022
<b>Sports (Independent Study)</b>	2a (part C of BSA Health Form), 4 (personal training program for four months), and 5 (four months on two sports team).	2023	1/2023
<b>Stamp Collecting (Independent Study)</b>	3 (show), 4a (catalog), 5 (demonstrate), 6a (album), 7 (design, visit, report, and/or describe), and 8 (show). Scouts are expected to arrive at camp prepared to review requirements with their counselor.	2007	2/2016

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<b>Sustainability (Eagle Req.)</b> (Independent Study)	1 (family meeting), 2: Water A; Food A; Community B or C; Energy B or C; and "Stuff" A and B or C, 4 (family meeting), 5a (family meeting). This merit badge requires that a majority of the work be completed outside of camp. This badge will only be offered Independent Study and with unit leader approval.	2020	3/2019
<b>Swimming (Eagle Req.)</b>	2 (BSA Swimmer Test) and 3 (150 yard swim) need to be completed at camp. Young scouts often find that this badge is more physically demanding than they anticipate.	2023	3/2015
<b>Theater</b>	1 (review 3 plays) and 3 (theater participation).	2021	12/2014
<b>Traffic Safety (Independent Study)</b>	5 (interview, research, or organize). Scouts are expected to arrive to camp prepared to review their completed requirements with the counselor.	2022	3/2022
<b>Truck Transportation (Independent Study)</b>	1 (truck lines) and 4 (visit). Scouts are expected to arrive to camp prepared to review all requirements with their counselor.	2006	2/2016
<b>Water Sports (Independent Study)</b>	2b (CPR) and 3 (BSA Swimmer test). Scouts should be at least 14 years old. Scouts should be prepared to go on Motorboating off-site trip.	2016	2/2016
<b>Weather</b>	9 (weather log or weather professional). If the scout does not complete this, it may be possible to complete 9b at camp.	2018	12/2014
<b>Welding</b>	None. Scouts must be at least 14 and have close-fitting long sleeve shirt and long pants made of natural fibers. Leather work boots are also required (steel toe preferred). Recommended for second or third year scouts.	2012	12/2014
<b>Wilderness Survival</b>	5 (survival kit). Scouts must be 14 years old or older. This badge requires an on-site low impact overnight trip. Scouts should come to camp equipped with the supplies necessary to complete requirement 8 (spend a night in your improvised natural shelter).	2018	12/2022
<b>Wood Carving</b>	2a (Totin' Chip). This badge is not recommended for first year scouts due to skill level required. Wood carving kits are recommended and available in the River Store for approximately \$4.00, or scrap pieces are available at the Crafts Pavilion.	2017	12/2014
<b>Woodwork (Independent Study)</b>	1b (Totin' Chip) and 7 (talk with a cabinet maker or carpenter).	2021	2/2019