

Merit Badge	Prerequisite Requirements	Description
Animation	4a	Tour an animation studio
Archery	none	n/a
Art	6	Visit a museum, exhibit, gallery, co-op, or workshop
Athletics	3ad	4-month training program
	6b	Serve as an official or volunteer at a sports meet
Automotive Maintenance	none	n/a
Backpacking	10	Participate in three 15-mile backpacking treks
	11bc	Participating in self-planned, 30 mile, 5-day backpacking trek
Camping	4b	Help a unit in your area prepare for an actual campout
	5e	Present yourself to your scoutmaster for pack inspection
	7b*	Pack your own gear and your share of patrol equipment (or bring a pack and gear to demonstrate to counselor)
	8d	Cook one day of meals on camp out
	9a	Camp a total of 20 nights
	9b	Camping experiences
Canoeing	none	n/a
Chemistry	none	none
Citizenship in the Nation	2a <i>or</i> b <i>or</i> c	Visit a historic landmark/place, your state capitol, the national capitol, or a federal facility
	8	Letter to your senator or member of congress
Citizenship in the World	none	n/a
Climbing	none	none
Communications	8	Serve as master of ceremonies for a court of honor, campfire, or interfaith service
Digital Technology	5b	Print out copy of ideas from three different websites
Emergency Preparedness	1	Earn First Aid Merit Badge
	2c	Teach family
	8b	Prepare emergency kits
Environmental Science	none	n/a
Exploration	none	n/a

Farm Mechanics	none	n/a
Fire Safety	11	Visit a fire station
First Aid	1	Rank Advancement Requirements related to first aid
Fish and Wildlife Management	none	n/a
Fishing	none	n/a
Forestry	none	n/a
Game Design	none	n/a
Geocaching	7	Find a cashe in your zip code
Geology	none	n/a
Horsemanship	none	n/a
Hiking	4	Various length hikes
	5	20 mile hike
Kayaking	none	n/a
Landscape Architecture	none	n/a
Leatherwork	none	n/a
Lifesaving	1	Complete aquatic rank advancement requirements through First Class
Mammal Study	none	n/a
Metalwork	none	n/a
Model Design and Building	none	n/a
Motorboating	4b	Obtain a boating liceasnce
Nature	none	n/a
Orienteering	7	Participate in 3 orienteering events
Painting	none	n/a
Personal Fitness	8	12-week physical fitness program
Personal Management	1b(2)	Discuss plan for major expense with your family
	2a	Track personal budget for 13 weeks
Pioneering	none	n/a
Plant Science	none	n/a
Plumbing	none	n/a
Programming	none	n/a
Public Health	7	Visit public health agency
Reptile and Amphibian Study	8a	Study a specimen for a month

Rifle Shooting	none	n/a
Robotics	none	n/a
Rowing	none	n/a
Shotgun Shooting	none	n/a
Signs, Signals, and Codes	none	n/a
Small-Boat Sailing	none	n/a
Soil and Water Conservation	none	n/a
Sports	5	Participate in a sport for one season/4 months
Stand Up Paddleboarding	none	n/a
Swimming	none	n/a
Water Sports	none	n/a
Weather	none	n/a
Welding	none	n/a
Wilderness Survival	none	n/a
Wood Carving	none	n/a
Woodwork	none	n/a