

## 2019 Merit Badge Cost and Prerequisites

Area	Merit Badge	Prerequisites	Age/Rank Restrictions	Associated Cost	CPR
<b>AQUATICS</b>	Canoeing	-	-	-	-
	Kayaking	-	-	-	-
	Lifesaving	#1a, Swimming MB	-	-	Yes
	Motorboating	-	First Class and 14	Registration: gas and maintenance [\$10]	-
	Rowing	-	-	-	-
	Small-Boat Sailing	-	13	-	-
	Stand-Up Paddleboard Award	-	-	-	-
	Swimming	-	-	-	-
	Whitewater	#3a	14	Registration: canoe maintenance [\$5]	-
	<b>CLIMBING WALL</b>	Climbing	-	11	-
<b>CYCLING</b>	Cycling: Mountain Biking Option	#7B(d)	-	Registration: bicycle maintenance [\$15]	-
<b>ECO-CON</b>	Astronomy	-	-	-	-
	Bird Study	#5	-	-	-
	Environmental Science	-	-	-	-
	Fish and Wildlife Management	-	-	-	-
	Fishing	-	-	-	-
	Forestry	-	-	-	-
	Geology	-	-	-	-
	Insect Study	#9	-	-	-
	Landscape Architecture	-	-	-	-
	Mammal Study & Reptile and Amphibian Study	R&A: #8	-	-	-
Nature	-	-	-	-	
Oceanography	-	-	-	-	
Soil and Water Conservation	-	-	-	-	
<b>HANDICRAFT</b>	Art	-	-	-	-
	Basketry	-	-	Baskets [\$10-20]	-
	Composite Materials	-	Tenderfoot	Registration: materials [\$15]	-
	Indian Lore	-	-	Craft [\$10-20]	-

	Leatherwork	-	-	Leather project and lanyard [\$10-20]	-
	Metalwork	-	13	Registration: Metal [\$10]	-
	Photography	#1b	-	-	-
	Pottery & Sculpture	-	-	Registration: Clay [\$15]	-
	Space Exploration	-	-	Registration: Rockets [\$15]	-
	Wood Carving	#2a	-	Wood project [\$5-10]	-
<b>PINNACLE</b>  (Must be 13+ years old or Star rank to participate)	Chess	-	-	-	-
	Communications	#5, 7, 8	13	-	-
	Emergency Preparedness	#1, 2c, 8	13	-	-
	Engineering	-	13	-	-
	Fingerprinting	-	-	-	-
	Fire Safety	#6	13	-	-
	Personal Fitness	#1, 6-8	13	-	-
	Salesmanship & Entrepreneurship	-	13	-	-
	Search and Rescue	-	13	-	-
<b>SCOUTCRAFT</b>	Camping	#5e, 6a, 7b, 8c, 9ab	-	-	-
	First Aid	#1	-	-	Yes
	Hiking & Backpacking	H: #5, 6 B: #8-11	-	-	-
	Orienteering	#7-10	-	-	-
	Pioneering	-	-	-	-
	Search and Rescue	-	-	-	-
	Wilderness Survival	#5	13	-	-
<b>SHOOTING SPORTS</b>	Archery	-	11	Arrow Repair [\$5]	-
	Rifle Shooting	-	11	\$1 for 20 shots [\$4-\$15 for badge]	-
	Shotgun Shooting	-	11	\$1 for 3 shots [\$10-\$20 for badge]	-
<b>TRIANGLE M RANCH</b>	Horsemanship	Read book & requirements	-	Registration: Horses [\$45]	-