



Merit Badge Pre-Requirements 2023- 2024

Merit Badge	REQ#	Pre-Requirement Description
Nature	4a(2)	4a(2). Make and set out a birdhouse OR a feeding station OR a birdbath. List what birds used it during a period of one month.
Wilderness Survival	5, 8	<p>5. Put together a personal survival kit and explain how each item in it could be useful.</p> <p>8. Improvise a natural shelter. For the purpose of this demonstration, use techniques that have little negative impact on the environment. Spend a night in your shelter.</p>
Mammal Study	3	<p><i>Bring an image capturing device to the program</i></p> <p>3a. Spend three hours in each of two different kinds of natural habitats or at different elevations. List the different mammal species and individual members that you identified by sight or sign. Tell why all mammals do not live in the same kind of habitat</p> <p>Or</p> <p>3c. From study and reading, write a simple life history of one nongame mammal that lives in your area. Tell how this mammal lived before its habitat was affected in any way by humans. Tell how it reproduces, what it eats, and its natural habitat. Describe its dependency upon plants and other animals (including humans), and how they depend upon it. Tell how it is helpful or harmful to humankind.</p>
Forestry:	8	8. Visit one or more local foresters and write a brief report about the person (or persons). Or, write about a forester's occupation including the education, qualifications, career opportunities, and duties related to forestry.
Bird Study	11	<p><i>Bring a device with the installed Merlin Bird app to the program (if possible)</i></p> <p>11. Identify three career opportunities connected to the study of birds. Pick one and find out the education, training, and experience required for this profession. Discuss with your counselor if this profession might interest you.</p>
Environmental Science	3ell, 6	<p>3ell. Do research on one species that was endangered or threatened but which has now recovered. Find out how the organism recovered, and what its new status is. Write a 100-word report on the species and discuss it with your counselor.</p> <p>6. Find out about three career opportunities in environmental science. Pick one and find out the education, training, and experience required for this profession. Discuss this with your counselor, and explain why this profession might interest you.</p>
Fingerprinting	N/A	None