

MERIT BADGE SCHEDULE SUMMER CAMP 2010

Scoutcraft

Basketry	2:00 & 3:00 p.m. (see details on page 29)
Camping	9:15, 11:15 a.m. & 2:00 p.m.
Indian Lore	3:00 & 4:00 p.m.
Leatherwork	10:15, 11:15 a.m. & 4:00 p.m. (afternoon help session)
Orienteering	9:15 & 10:15 a.m.
Pioneering	9:15 a.m. & 2:00 p.m. (two-hour sessions)
Wilderness Survival	2:00-4:00 p.m. and evening campout (Monday or Tuesday)
Wood Carving	9:15, 10:15 & 11:15 a.m. (afternoon help session)

Nature

Astronomy	9:15 a.m. & 4:00 p.m. (evening star study is required)
Environmental Science	10:15 a.m. & 2:00 p.m. (two-hour sessions)
Fishing	9:15, 10:15 & 11:15 a.m. (Monday and Tuesday)
Forestry	3:00 p.m. (two-hour session on Monday & Tuesday <u>or</u> Wednesday and Thursday)
Mammal Study	2:00, 3:00 & 4:00 p.m. (Wednesday and Thursday)
Nature	9:15 a.m. & 2:00 p.m.
Reptile and Amphibian Study	10:15, 11:15 a.m. & 3:00 p.m.
Weather	11:15 a.m. & 2:00 p.m.

Aquatics

Swimming	9:15, 10:15, & 11:15 a.m. (Wednesday night dry session)
Lifesaving	9:15, 10:15, & 11:15 a.m. (Wednesday night dry session)
Canoeing	9:15, 10:15, & 11:15 a.m. (Wednesday night dry session)
Rowing	9:15, 10:15, & 11:15 a.m. (Wednesday night dry session)

Field Sports

Archery	9:15 & 10:45 a.m. (hour and a half session)
Rifle Shooting	9:15 & 10:45 a.m. (hour and a half session)

Older Scout Program

Climbing	Wednesday morning and Thursday morning and afternoon
Horsemanship	9:15 & 10:45 a.m. (S bar F Corral in Ranch Camporee Area, 1½ hour session)

Campsite Merit Badge With Scoutmaster

Cooking	Times determined by unit leader
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Detailed information concerning the merit badges can be found on the following pages.

Please check the Council website, www.stlbsa.org for any National BSA requirement changes that are made after publishing this Leader' Guide.

MERIT BADGES SUMMER CAMP 2010

First Year

Basketry
Fishing
Leatherwork
Mammal Study
Swimming
Wood Carving

Second Year

Camping
Canoeing
Cooking
Forestry
Indian Lore
Lifesaving
Orienteering
Pioneering
Reptile and
Amphibian Study
Rowing
Wilderness
Survival

Third Year

Archery
Astronomy
Environmental
Science
Nature
Rifle Shooting
Weather

Fourth Year

Climbing
Horsemanship

ADDITIONAL PROGRAMS

First Year

Mile Swim BSA
Voyageur

Second Year

Mile Swim BSA

Third Year

Mile Swim BSA

Fourth Year

Snorkeling BSA
Kayaking BSA
Mile Swim BSA
Aquatics Supervision
Awards

Requirements for Kayaking BSA, Mile Swim BSA, and Snorkeling BSA can be found in the 2010 Boy Scout Requirement book.

ARCHERY
TIMES OFFERED
9:15 a.m. 10:45 a.m.
LOCATION
Archery Range
AVAILABLE TO
Third-year campers and older
RECOMMENDED ADVANCE WORK
Study requirement 3 and 4.
REQUIRED MATERIALS AND/OR PREPARATION
Requires skill and practice prior to camp.
ANTICIPATED COSTS
Approximate cost of materials is \$5.00.
OTHER INFORMATION
Each merit badge session is 1 1/2 hours. Personal equipment allowed but must be locked in camp office.

ASTRONOMY
TIMES OFFERED
9:15 a.m. 4:00 p.m.
LOCATION
Nature Area
AVAILABLE TO
Third-year campers and older
RECOMMENDED ADVANCE WORK
Knowledge and practice in identifying constellations.
REQUIRED MATERIALS AND/OR PREPARATION
Requirements 5b, 6, and 7b must be completed prior to camp.
ANTICIPATED COSTS
OTHER INFORMATION
Writing and drawing materials are needed. Night observations required for merit badge. Details will be posted at camp.

Note: If the required preparation is not completed prior to camp a Scout might only be able to receive a partial on the merit badge.

BASKETRY	
TIMES OFFERED	
2:00 p.m. 3:00 p.m.	Monday is instruction with Tuesday through Thursday being help sessions between 2:00-5:00 p.m.
LOCATION	
Scoutcraft Area	
AVAILABLE TO	
All Scouts	
RECOMMENDED ADVANCE WORK	
REQUIRED MATERIALS AND/OR PREPARATION	
Stool and 2 basket kits – one square and one round.	
ANTICIPATED COSTS	
Approximate cost of materials is \$15.00 to \$24.00.	
OTHER INFORMATION	
Amount of time spent in Scoutcraft Area is dependent on the needs of the Scout.	

CAMPING	
TIMES OFFERED	
9:15 a.m. 11:15 a.m. 2:00 p.m.	
LOCATION	
Scoutcraft Area	
AVAILABLE TO	
Second-year campers and older	
RECOMMENDED ADVANCE WORK	
Requirements 2 and 3 should be completed before camp.	
REQUIRED MATERIALS AND/OR PREPARATION	
Requirement 8c, 8d, and 9 must be completed prior to camp.	
ANTICIPATED COSTS	
OTHER INFORMATION	

Note: If the required preparation is not completed prior to camp a Scout might only be able to receive a partial on the merit badge.

CANOEING
TIMES OFFERED
9:15 a.m. 10:15 a.m. 11:15 a.m.
LOCATION
Boating Area
AVAILABLE TO
Second-year campers and older
RECOMMENDED ADVANCE WORK
Studying requirements 4, 5, and 10 prior to camp would be helpful.
REQUIRED MATERIALS AND/OR PREPARATION
Must be a swimmer. Physical strength required to carry canoe and rescuing a swamped canoe.
ANTICIPATED COSTS
OTHER INFORMATION
Cannot be completed in camp unless Scout has proof of CPR instruction. Wednesday night after Beach Party is a scheduled dry session. Make-ups for requirements at 2:00 p.m.

Note: If the required preparation is not completed prior to camp a Scout might only be able to receive a partial on the merit badge.

CLIMBING
TIMES OFFERED
Wednesday morning and all day on Thursday
LOCATION
Older Scout Area
AVAILABLE TO
Fourth-year campers and older
RECOMMENDED ADVANCE WORK
Read merit badge book to gain knowledge of equipment and terminology.
REQUIRED MATERIALS AND/OR PREPARATION
Good physical condition. Climbing can be strenuous.
ANTICIPATED COSTS
OTHER INFORMATION
NOTE: Limited to 8 Scouts. Merit badge sign-up will be prior to camp using the Older Scout Program registration form.

COOKING
TIMES OFFERED
Determined by Scoutmaster
LOCATION
Campsite
AVAILABLE TO
Second-year campers and older
RECOMMENDED ADVANCE WORK
REQUIRED MATERIALS AND/OR PREPARATION
Requirements 3, 4, 5, 6, and 7 must be completed prior to camp.
ANTICIPATED COSTS
OTHER INFORMATION
Merit badge instruction is on the campsite by the unit leader. Unit leader submits a list of Scouts who completed the merit badge to the camp office prior to the issuance of merit badge cards. Cannot be completed in camp if work for requirements 4 through 7 is not completed prior to camp.

ENVIRONMENTAL SCIENCE
TIMES OFFERED
10:15 a.m. 2:00 p.m.
LOCATION
Ecology Area
AVAILABLE TO
Third-year campers and older
RECOMMENDED ADVANCE WORK
It is helpful to complete Requirements 3 and 5 prior to camp.
REQUIRED MATERIALS AND/OR PREPARATION
ANTICIPATED COSTS
OTHER INFORMATION
Each merit badge session is 2 hours long. The Boy Scout Field Book is a helpful resource. This is a time-consuming merit badge.

Note: If the required preparation is not completed prior to camp a Scout might only be able to receive a partial on the merit badge.

FISHING
TIMES OFFERED
9:15 a.m. Monday and Tuesday 10:15 a.m. Monday and Tuesday 11:15 a.m. Monday and Tuesday
LOCATION
Nature Area
AVAILABLE TO
All Scouts
RECOMMENDED ADVANCE WORK
Practicing the knots and studying the Outdoor Code prior to camp would be helpful. Requirement 7 involves knowledge of state and local regulations.
REQUIRED MATERIALS AND/OR PREPARATION
Fishing rod and reel, line, bait or lures are needed for requirement 9.
ANTICIPATED COSTS
OTHER INFORMATION
Friday morning is scheduled as a help session if needed.

FORESTRY
TIMES OFFERED
3:00 p.m. Monday & Tuesday 3:00 p.m. Wednesday & Thursday
LOCATION
Nature Area
AVAILABLE TO
Second-year campers and older
RECOMMENDED ADVANCE WORK
It would be helpful to complete requirement 7 before camp.
REQUIRED MATERIALS AND/OR PREPARATION
Requirement 5 must be completed prior to attending camp. Bring materials to camp.
ANTICIPATED COSTS
OTHER INFORMATION
Merit badge session is 4 hours – 2 hours each consecutive afternoon. A tree identification guide and a spiral notebook would be helpful.

Note: If the required preparation is not completed prior to camp a Scout might only be able to receive a partial on the merit badge.

HORSEMANSHIP
TIMES OFFERED
9:15 a.m. 10:45 a.m.
LOCATION
Corral located at the north end of the Camporee Area
AVAILABLE TO
Fourth-year campers and older
RECOMMENDED ADVANCE WORK
Scouts should know requirements 1, 2, and 4 prior to camp – safety procedures, parts of a horse, parts of a saddle.
REQUIRED MATERIALS AND/OR PREPARATION
Horsemanship merit badge book, shoes with heels, and long pants. Physical strength needed to saddle, mount, and dismount horse.
ANTICIPATED COSTS
\$15.00.
OTHER INFORMATION
NOTE: Each merit badge session is 1 1/2 hours. Limited to 5 Scouts per session from each camp. Sign-up prior to camp using the Older Scout Program registration form is strongly recommended.

INDIAN LORE
TIMES OFFERED
3:00 p.m. 4:00 p.m.
LOCATION
Scoutcraft Area
AVAILABLE TO
Second-year campers and older
RECOMMENDED ADVANCE WORK
Make model for 2c.
REQUIRED MATERIALS AND/OR PREPARATION
Research the history of an Indian tribe is needed for requirement 1. Requirement 2d must be completed prior to camp if Scout plans to use it to fulfill Requirement 2.
ANTICIPATED COSTS
Costs range depending on the sophistication of the project - \$4.00 to \$15.00.
OTHER INFORMATION

Note: If the required preparation is not completed prior to camp a Scout might only be able to receive a partial on the merit badge.

LEATHERWORK
TIMES OFFERED
10:15 a.m. 11:15 a.m. 4:00 p.m.
LOCATION
Scoutcraft Area
AVAILABLE TO
All Scouts
RECOMMENDED ADVANCE WORK
Knowledge of Requirement 1 and 2 prior to camp would be helpful.
REQUIRED MATERIALS AND/OR PREPARATION
Materials for project may be purchased at camp or brought from home.
ANTICIPATED COSTS
Cost of materials is \$7.00 to \$18.00 depending on type of project.
OTHER INFORMATION
Assistance is available from 2:00 and 5:00 p.m. in the Scoutcraft Area.

LIFESAVING
TIMES OFFERED
9:15 a.m. 10:15 a.m. 11:15 a.m.
LOCATION
Swimming Area
AVAILABLE TO
Second-year campers and older
RECOMMENDED ADVANCE WORK
Practice swimming skills prior to camp. Must be a strong swimmer.
REQUIRED MATERIALS AND/OR PREPARATION
In order for a Scout to sign-up for the merit badge he <u>must</u> have completed his Second and First Class swimming requirements <u>prior to camp</u>. Long-sleeve button up shirt and long pants are needed for requirement 7e.
ANTICIPATED COSTS
OTHER INFORMATION
Must be a strong swimmer. Cannot be completed at camp unless proof of CPR training is presented. Wednesday night after beach party is a scheduled dry session.

Note: If the required preparation is not completed prior to camp a Scout might only be able to receive a partial on the merit badge.

MAMMAL STUDY
TIMES OFFERED
2:00 p.m. Wednesday and Thursday 3:00 p.m. Wednesday and Thursday 4:00 p.m. Wednesday and Thursday
LOCATION
Nature Area
AVAILABLE TO
All Scouts
RECOMMENDED ADVANCE WORK
Completion of reports prior to camp would be helpful.
REQUIRED MATERIALS AND/OR PREPARATION
ANTICIPATED COSTS
OTHER INFORMATION
Writing materials such as paper and pen are needed for reports. Friday morning is scheduled as a help session if needed.

NATURE
TIMES OFFERED
9:15 a.m. 2:00 p.m.
LOCATION
Nature Area
AVAILABLE TO
Third-year campers and older
RECOMMENDED ADVANCE WORK
Completing Requirement 4 prior to camp would be helpful. Bring completed materials and/or reports to camp.
REQUIRED MATERIALS AND/OR PREPARATION
ANTICIPATED COSTS
OTHER INFORMATION

Note: If the required preparation is not completed prior to camp a Scout might only be able to receive a partial on the merit badge.

ORIENTEERING
TIMES OFFERED
9:15 a.m. 10:15 a.m.
LOCATION
Scoutcraft Area
AVAILABLE TO
Second-year campers and older
RECOMMENDED ADVANCE WORK
Requirement 7 prior to camp would be helpful. Contact St. Louis Orienteering Club.
REQUIRED MATERIALS AND/OR PREPARATION
Compass needed for running courses. Requires skill and practice prior to camp.
ANTICIPATED COSTS
OTHER INFORMATION
This merit badge requires a good deal of running and hiking. Sturdy shoes or boots are important.

PIONEERING
TIMES OFFERED
9:15 a.m. 2:00 p.m.
LOCATION
Scoutcraft Area
AVAILABLE TO
Second-year campers and older.
RECOMMENDED ADVANCE WORK
Good knowledge of knots and lashings prior to camp will be helpful.
REQUIRED MATERIALS AND/OR PREPARATION
Complete requirement 6 and 7 prior to camp and bring rope machine and model to camp.
ANTICIPATED COSTS
OTHER INFORMATION
Construction of pioneering project can be time-consuming. This merit badge meets for two hours daily.

Note: If the required preparation is not completed prior to camp a Scout might only be able to receive a partial on the merit badge.

RIFLE SHOOTING
TIMES OFFERED
9:15 a.m. 10:45 a.m.
LOCATION
Rifle Range
AVAILABLE TO
Third-year campers and older
RECOMMENDED ADVANCE WORK
Requires knowledge of state and local regulations. This information should be reviewed prior to camp.
REQUIRED MATERIALS AND/OR PREPARATION
Rifle Shooting merit badge book. Requires shooting skill and knowledge of firearms.
ANTICIPATED COSTS
OTHER INFORMATION
Sessions are 1 1/2 hours. This merit badge can be time-consuming.

REPTILE & AMPHIBIAN STUDY
TIMES OFFERED
1015 a.m. 11:15 a.m. 3:00 p.m.
LOCATION
Nature Area
AVAILABLE TO
Second-year campers and older
RECOMMENDED ADVANCE WORK
Completing Requirements 1 & 9 prior to camp would be helpful.
REQUIRED MATERIALS AND/OR PREPARATION
Requirement 8 must be completed prior to camp.
ANTICIPATED COSTS
OTHER INFORMATION
Drawing materials such as paper, colored pencils, markers, etc are needed for several requirements.

Note: If the required preparation is not completed prior to camp a Scout might only be able to receive a partial on the merit badge.

ROWING
TIMES OFFERED
9:15 a.m. 10:15 a.m. 11:15 a.m.
LOCATION
Boating Area
AVAILABLE TO
Second-year campers and older
RECOMMENDED ADVANCE WORK
Knowledge of requirements 4, 9, 10, and 11 prior to camp is strongly recommended.
REQUIRED MATERIALS AND/OR PREPARATION
Must be a swimmer and requires physical strength to manage a swamped rowboat.
ANTICIPATED COSTS
OTHER INFORMATION
Cannot be completed in camp unless Scout has proof of CPR instruction. Wednesday night after beach party is a scheduled dry session.

SWIMMING
TIMES OFFERED
9:15 a.m. 10:15 a.m. 11:15 a.m.
LOCATION
Swimming Area
AVAILABLE TO
All Scouts
RECOMMENDED ADVANCE WORK
Swimming practice prior to camp would be helpful. Knowledge of the Safe Swim Defense Plan is important. Requirement 10c should be completed prior to camp.
REQUIRED MATERIALS AND/OR PREPARATION
In order for a Scout to sign-up for the merit badge he <u>must</u> have completed his Second and First Class swimming requirements <u>prior to camp.</u>
ANTICIPATED COSTS
OTHER INFORMATION
Cannot be completed in camp unless Scout has proof of CPR instruction. Wednesday night after beach party is a scheduled dry session.

Note: If the required preparation is not completed prior to camp a Scout might only be able to receive a partial on the merit badge.

WEATHER
TIMES OFFERED
11:15 a.m. 2:00 p.m.
LOCATION
Nature Area
AVAILABLE TO
Third-year campers and older
RECOMMENDED ADVANCE WORK
Drawings for Requirement 6 would be helpful if completed prior to camp.
REQUIRED MATERIALS AND/OR PREPARATION
Requirement 8 must be completed prior to camp. Bring completed work with you to camp.
ANTICIPATED COSTS
OTHER INFORMATION

WILDERNESS SURVIVAL
TIMES OFFERED
2:00 – 4:00 p.m. Monday and overnigher 2:00 – 4:00 p.m. Tuesday and overnigher
LOCATION
Scoutcraft Area and wilderness campsite
AVAILABLE TO
Second-year campers and older
RECOMMENDED ADVANCE WORK
Knowledge of requirements 1, 2, 6, 7, 9, and 10 would be helpful.
REQUIRED MATERIALS AND/OR PREPARATION
Survival kit and materials for shelter
ANTICIPATED COSTS
OTHER INFORMATION
Merit badge is from 2:00 p.m. to 4:00 p.m. Scouts need to be prepared to build structure and sleep overnight in it.

Note: If the required preparation is not completed prior to camp a Scout might only be able to receive a partial on the merit badge.

WOOD CARVING
TIMES OFFERED
9:15 a.m. 10:15 a.m. 11:15 a.m.
LOCATION
Scoutcraft Area
AVAILABLE TO
All Scouts
RECOMMENDED ADVANCE WORK
Requirement 1 and practice and knowledge of sharpening a pocket knife.
REQUIRED MATERIALS AND/OR PREPARATION
Scout should have earned Totin' Chip prior to camp.
ANTICIPATED COSTS
Scouts should anticipate costs of \$5.00 to \$10.00 for materials.
OTHER INFORMATION
Assistance available in Scoutcraft Area between 2:00 and 5:00 p.m.

Note: If the required preparation is not completed prior to camp a Scout might only be able to receive a partial on the merit badge.