	Aquatics	8:30 to 9:30	9:30 to 10:30	10:30 to 11:30		1:00 to 2:00
Ρ	Canoeing	1		2		
Р	Life Saving		1			2
Р	Rowing	1			Lunch	
Р	Small Boat Sailing		2			2
Ρ	Swimming	1	2	3		4
	Handicrafts	8:30 to 9:30	9:30 to 10:30	10:30 to 11:30		1:00 to 2:00
	Art	1				2
Ρ	Basketry		1	2	Lunch	
Ρ	Game Design	1				2
Ρ	Leatherwork		1	2		
Ρ	Woodcarving		1	2		
	Outdoor Skills	8:30 to 9:30	9:30 to 10:30	10:30 to 11:30		1:00 to 2:00
Р	Camping	1		2		
•	Cooking	1		2		
Р	First Aid		1	_		2
' P	Geocaching		1		Lunch	2
-	Indian Lore	1	÷	2		-
•	Orienteering	1		2		
	Pioneering	-	1	2		2
Р	Wilderness Survival		1			2
•			-			-
	НАШК	8:30 to 9:30	9:30 to 10:30	10:30 to 11:30	Lunch	1:00 to 2:00
	Session 1 or 2	Sess	ion 1	Session 2		Session 2
	Session 1 or 2 Ecology Conservation	Sess 8:30 to 9:30	ion 1 9:30 to 10:30	Session 2 10:30 to 11:30		Session 2 1:00 to 2:00
		1				
	Ecology Conservation	8:30 to 9:30				1:00 to 2:00
	Ecology Conservation Archeology	8:30 to 9:30				1:00 to 2:00 2
	Ecology Conservation Archeology Astronomy	8:30 to 9:30 1 1				1:00 to 2:00 2 2
	Ecology Conservation Archeology Astronomy Environmental Science	8:30 to 9:30 1 1	9:30 to 10:30		Lunch	1:00 to 2:00 2 2
	Ecology Conservation Archeology Astronomy Environmental Science Fish & Wildlife Management	8:30 to 9:30 1 1	9:30 to 10:30			1:00 to 2:00 2 2
Ρ	Ecology Conservation Archeology Astronomy Environmental Science Fish & Wildlife Management Fishing	8:30 to 9:30 1 1	9:30 to 10:30			1:00 to 2:00 2 2
Ρ	Ecology Conservation Archeology Astronomy Environmental Science Fish & Wildlife Management Fishing Geology	8:30 to 9:30 1 1	9:30 to 10:30	10:30 to 11:30		1:00 to 2:00 2 2
Ρ	Ecology Conservation Archeology Astronomy Environmental Science Fish & Wildlife Management Fishing Geology Mammal Study	8:30 to 9:30 1 1	9:30 to 10:30	10:30 to 11:30		1:00 to 2:00 2 2
Ρ	Ecology Conservation Archeology Astronomy Environmental Science Fish & Wildlife Management Fishing Geology Mammal Study Nature Soil & Water Conservation	8:30 to 9:30 1 1 1 1 1	9:30 to 10:30 1 1 1 1 1 1 1 1 1	10:30 to 11:30		1:00 to 2:00 2 2 2
P P	Ecology Conservation Archeology Astronomy Environmental Science Fish & Wildlife Management Fishing Geology Mammal Study Nature Soil & Water Conservation Shooting Sports	8:30 to 9:30 1 1 1 1 1 8:30 to 9:30 8:30 to 9:30	9:30 to 10:30 1 1 1 1 9:30 to 10:30	10:30 to 11:30 10:30 to 11:30 1 1 10:30 to 11:30	Lunch	1:00 to 2:00 2 2 2
P P	Ecology Conservation Archeology Astronomy Environmental Science Fish & Wildlife Management Fishing Geology Mammal Study Nature Soil & Water Conservation Shooting Sports Archery	8:30 to 9:30 1 1 1 1 1 1 8:30 to 9:30 8:30 to 9:30 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9:30 to 10:30 1 1 1 1 9:30 to 10:30 2	10:30 to 11:30 1 1 1 1 10:30 to 11:30 3		1:00 to 2:00 2 2 2 4
P P P	Ecology Conservation Archeology Astronomy Environmental Science Fish & Wildlife Management Fishing Geology Mammal Study Nature Soil & Water Conservation Shooting Sports Archery Rifle/Black Powder	8:30 to 9:30 1 1 1 1 1	9:30 to 10:30 1 1 1 1 9:30 to 10:30 2 2	10:30 to 11:30 1 1 1 1 1 10:30 to 11:30 3 3 3	Lunch	1:00 to 2:00 2 2 2 4 4
P P P	Ecology Conservation Archeology Astronomy Environmental Science Fish & Wildlife Management Fishing Geology Mammal Study Nature Soil & Water Conservation Shooting Sports Archery Rifle/Black Powder Shotgun	8:30 to 9:30 1 1 1 1 1	9:30 to 10:30 1 1 1 1 9:30 to 10:30 9:30 to 10:30 2 2 2 2 2 2	10:30 to 11:30 10:30 to 11:30 10:30 to 11:30 3 3 3 3 3	Lunch	1:00 to 2:00 2 2 2 4 4 4 4 4
P P P	Ecology Conservation Archeology Astronomy Environmental Science Fish & Wildlife Management Fishing Geology Mammal Study Nature Soil & Water Conservation Shooting Sports Archery Rifle/Black Powder Shotgun STEM Area	8:30 to 9:30 1 1 1 1 1 1	9:30 to 10:30 1 1 1 1 9:30 to 10:30 2 2	10:30 to 11:30 10:30 to 11:30 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Lunch	1:00 to 2:00 2 2 2 4 4
P P P	Ecology Conservation Archeology Astronomy Environmental Science Fish & Wildlife Management Fishing Geology Mammal Study Nature Soil & Water Conservation Shooting Sports Archery Rifle/Black Powder Shotgun STEM Area Robotics	8:30 to 9:30 1 1 1 1 1 1 8:30 to 9:30 8:30 to 9:30 1 8:30 to 9:30 1 1 1 8:30 to 9:30 1 1	9:30 to 10:30 1 1 1 1 9:30 to 10:30 9:30 to 10:30 2 2 2 2 2 2	10:30 to 11:30 10:30 to 11:30 10:30 to 11:30 3 3 3 3 3	Lunch	1:00 to 2:00 2 2 2 1:00 to 2:00 4 4 4 4 1:00 to 2:00
P P P P	Ecology Conservation Archeology Astronomy Environmental Science Fish & Wildlife Management Fishing Geology Mammal Study Nature Soil & Water Conservation Shooting Sports Archery Rifle/Black Powder Shotgun STEM Area Robotics Space Exploration	8:30 to 9:30 1 1 1 1 1 1	9:30 to 10:30 1 1 1 1 1 9:30 to 10:30 9:30 to 10:30 2 2 2 2 9:30 to 10:30 9:30 to 10:30	10:30 to 11:30 10:30 to 11:30 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Lunch	1:00 to 2:00 2 2 2 4 4 4 4 1:00 to 2:00 1:00 to 2:00 2
P P P P	Ecology Conservation Archeology Astronomy Environmental Science Fish & Wildlife Management Fishing Geology Mammal Study Nature Soil & Water Conservation Shooting Sports Archery Rifle/Black Powder Shotgun STEM Area Robotics Space Exploration Engineering	8:30 to 9:30 1 1 1 1 1 1 8:30 to 9:30 8:30 to 9:30 1 8:30 to 9:30 1 1 1 8:30 to 9:30 1 1	9:30 to 10:30 1 1 1 1 1 9:30 to 10:30 2 2 2 2 9:30 to 10:30 9:30 to 10:30	10:30 to 11:30 10:30 to 11:30 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Lunch	1:00 to 2:00 2 2 2 1:00 to 2:00 4 4 4 4 1:00 to 2:00
P P P P	Ecology Conservation Archeology Astronomy Environmental Science Fish & Wildlife Management Fishing Geology Mammal Study Nature Soil & Water Conservation Shooting Sports Archery Rifle/Black Powder Shotgun STEM Area Robotics Space Exploration Engineering Energy	8:30 to 9:30 1 1 1 1 1 1 8:30 to 9:30 8:30 to 9:30 1 8:30 to 9:30 1 1 1 8:30 to 9:30 1 1	9:30 to 10:30 1 1 1 1 1 9:30 to 10:30 9:30 to 10:30 2 2 2 2 9:30 to 10:30 9:30 to 10:30	10:30 to 11:30 10:30 to 11:30 10:30 to 11:30 3 10:30 to 11:30 3 10:30 to 11:30 2 10:30 to 11:30 2	Lunch	1:00 to 2:00 2 2 2 4 4 4 4 1:00 to 2:00 1:00 to 2:00 2
P P P P	Ecology Conservation Archeology Astronomy Environmental Science Fish & Wildlife Management Fishing Geology Mammal Study Nature Soil & Water Conservation Shooting Sports Archery Rifle/Black Powder Shotgun STEM Area Robotics Space Exploration Engineering	8:30 to 9:30 1 1 1 1 1 1 8:30 to 9:30 8:30 to 9:30 1 8:30 to 9:30 1 1 1 8:30 to 9:30 1 1	9:30 to 10:30 1 1 1 1 1 9:30 to 10:30 2 2 2 2 9:30 to 10:30 9:30 to 10:30	10:30 to 11:30 10:30 to 11:30 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Lunch	1:00 to 2:00 2 2 2 4 4 4 4 1:00 to 2:00 1:00 to 2:00 2

Prerequisites				
Badge	Note/To be done before camp	Cost		
Archery		\$15.00		
Basketry		\$25.00		
<u>Camping</u>	3,4b,5e,8d,9a, 9c, 10 Not Completed at Camp	-		
Canoeing	BSA Blue Swimmer required			
<u>First Aid</u>	Do 3e prior to Camp, 2b - Bring to Camp			
Fishing	Bring gear			
Forestry	7th Grade Concepts			
Game Design	Focus on Board/Card/Field Games, NOT Video			
Geocaching				
Indian Lore	\$15.00 kit or go to Crazy Horse			
Leatherwork		\$20.00		
Life Saving	BSA Blue Swimmer required			
Mammal Study	7th Grade Concepts			
Rifle Shooting		\$25.00 minimum		
Rifle/Black Powder		\$30.00 minimum		
Rowing	BSA Blue Swimmer required			
Shotgun	Must be 13 Years Old			
Small Boat Sailing	BSA Blue Swimmer required			
Space Exploration		\$20.00		
Swimming	BSA Blue Swimmer required			
Wilderness Survival	Bring your survival kit			
Woodcarving		\$15.00 minimum		

* Eagle required Merit Badges are **bold and underlined**.

The HAWK Program (The Trail to First Class)						
Day	Rank	Requirement				
Sunday	Second Class	8A, 8B				
	First Class	9B				
Monday	Pioneering Knots and L	Pioneering Knots and Lashings				
	Tenderfoot	4a, 4b, 5, 9				
	First Class	7a, 7b, 8a				
	Safe Scouting & Campir	ng				
Tuesday	Orienteering					
	Second Class	1a				
	First Class	2				
Wednesday	Activities by appoint or	Activities by appoint only (Service Project, Second Class 5, Flag Make-up,				
	Tenderfoot 6, Second C	Class 3c, 3d, 3e, 4, Fireman Chit, Totin' Chip)				
Thursday	First Aid					
	Tenderfoot	11,12a, 12b				
	Second Class	7a, 7b, 7c				
	First Class	8b, 8c, 8d				
Friday	Additional Aquatics/Service Projects					
	Second Class	5, 8c				
	First Class	9a, 9c				

• Merit badge and HAWK instructions may involve reading, so while MMSR keeps copies of the merit badge books at each area, you should bring a current merit badge book and your handbook with you to camp, or you can purchase a copy at the Trading Post.

• The counselor will keep track of progress so that unit leaders will have feedback throught the week.