

Course list

MBCODE	Course	Abbreviat	Type	Pre-Requisites
	ANIMATION		1	4a
020	ARCHITECTURE	ARCI	1	1 2 3 4 5
021	ART	AART	1	4 5 6
022	ASTRONOMY	ASTR	1	4 5 6b 8 (one of a - e)
023	ATHLETICS	ATHL	1	3 5 6
127	AUTOMOTIVE MAINTENANCE	AUTO	1	8a 9a 11(two of a - d)
027	BASKETRY	BASK	1	None
	CHESS	CHES	1	6 (one of a-c)
002	CIT IN THE COMMUNITY	CITC	1	2(a & b) 3a 4 5 6 7 8
003	CIT IN THE NATION	CITN	1	2(two of a-d) 3 6 8
004	CIT IN THE WORLD	CITW	1	3 4b 7(two of a-e)
035	COIN COLLECTING	COIN	1	5a 6 7 9(one of a - d) 10(one of a - d)
128	COLLECTIONS	COLL	1	1 5(b & e)
005	COMMUNICATIONS	COMM	1	1 2 3 5 6 7 8
300	CPR	CRIM	1	None.
131	CRIME PREVENTION	CRIP	1	2 4(a & b) 5 7(a or b)
036	DIGITAL TECHNOLOGY	COMP	1	1 5b 6(three of a-h) 9(a or b)
041	DOG CARE	DOGC	1	4 8
043	ELECTRICITY	ELEC	1	2 3 8 9
044	ELECTRONICS	ELET	1	Electricity Merit Badge
006	EMERGENCY PREP	EMER	1	1 2b 2c 6c 7 8 9(one of a-c)
046	ENGINEERING	ENGI	1	1 2 4 6(two of a - g)
129	FAMILY LIFE	FAML	1	2 3 4 5 6
049	FINGERPRINTING	FING	1	None
050	FIRE SAFETY	FIRE	1	6a 11
008	FIRST AID	FIRS	1	2d 3b
	GAME DESIGN		1	5 8a or b
056	GENEALOGY	GENA	1	2(a or b) 3 4b 5(one of a-e) 6 7
	GEOCACHING	GEOC	1	7 8(one of a-d) 9
122	GRAPHIC ARTS	GRAP	1	3 4(one of a-d) 6(one of a-d) 7
	HIKING	HIKE	1	5 6 7
065	INSECT STUDY	ISTU	1	4 5 7 8
	INVENTING	INVE	1	2(a or b) 5 6 7 8(a or b)
067	LANDSCAPE ARCHITECTURE	LAND	1	2(a and b)
068	LAW	LLAW	1	4 6(a or b) 7
069	LEATHERWORK	LEAT	1	4 5(one of a - d)

Counselist

MBCODE	Course	Abbreviat	Type	Pre-Requisites
130	MEDICINE	MEDI	1	7a 10
074	METALWORK	META	1	4
075	MODEL DESIGN AND BUILDING	MDAB	1	3 4(one of a - e) 5
126	MOVIEMAKING	CINE	1	None.
077	MUSIC	MUSC	1	3(two of a - d) 4(one of a - d)
079	OCEANOGRAPHY	OCEN	1	4 7(one of a - f) 8(a or b or c)
011	PERSONAL MANAGEMENT	PERM	1	1 2 8 10
083	PHOTOGRAPHY	PHOT	1	4(2 of a-d) 5(3 of a-f) 6 7
086	PLUMBING	PLUM	1	2 (a & b)
	PROGRAMMING		1	1
090	PUBLIC SPEAKING	PUBS	1	1 2 4
095	READING	READ	1	1 2 3(a or b) 4(a or b or c)
096	REPTILE & AMPHIBIAN STUDY	RAAS	1	1 8(a or b) 9(two of a-c)
	ROBOTICS	ROBT	1	4 5 6(a or b)
099	SALESMANSHIP	SALE	1	3 5(a or b or c) 6(a or b) 7a
100	SCHOLARSHIP	SCHO	1	1(a or b) 2(one of a - c) 3 4 5
	SCOUTING HERITAGE	SCOU	1	4(a or b or c) 5 6 8
	SEARCH AND RESCUE		1	5 6a 9a
	SIGNS,SIGNALS,& CODES		1	
103	SKATING (IN-LINE)	SKAT	1	None.
107	SPACE EXPLORATION	SPEX	1	2 5(two of a - c) 7
145	SPANISH INTERPRETER STRIP	SPAN	1	None.
013	SPORTS	SPOR	1	4 5a
109	SURVEYING	SURV	1	None.
	SUSTAINABILITY		1	1 2 4(any 2) 5
112	TRAFFIC SAFETY	TRFS	1	5(one of a-d)
116	WEATHER	WEAT	1	3 6 9(a or b) 10(a or b)
118	WOOD CARVING	WOOC	1	2a 6 7
174	Fire Building/SC #3d, 3e & 3f		2	
175	First Aid/FC #8b, 8c & 8d		2	
188	First Aid/SC #7a, 7b & 7c		2	
176	First Aid/T #12a & 12b		2	
189	Orienteering/FC #2		2	Orienteering/SC #1a & FC #1
185	Orienteering/SC #1a & FC #1		2	
183	Ropes & Knots/T #4a, 4b & 4c		2	
186	Ropes, Knots & Lashings/FC #7a, 7b, 7c & 8a		2	

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Courselist

MBCODE	Course	Abbreviated	Type	Pre-Requisites
170	Totin' Chip/SC #3c & Totin' Chip		2	

Counselist

Course	Pre-Requisites Comments
ANIMATION	Bring supporting documents.
ARCHITECTURE	Bring all drawings, cards and dates of visits.
ART	Bring design from 4 & 5, and proof of visit.
ASTRONOMY	Bring drawings of projects and proof of event from 8.
ATHLETICS	Bring letter supporting requirements 3 & 6. Bring documents for 5..
AUTOMOTIVE MAINTENANCE	Bring a letter from your parent/guardian verifying these requirements.
BASKETRY	Must purchase Basketry kits before class. Kits sold at MBC Trading Post for \$5.00 per basket. Course requires 2 different types of baskets.
CHESS	Know how to play chess, Chess Tournament Sat. night for Req. 6.
CIT IN THE COMMUNITY	Bring all supporting documents including materials used, (including agenda and your notes taken).
CIT IN THE NATION	Bring all supporting documents and photos.
CIT IN THE WORLD	Bring recent newspaper with information for 4b Bring proof of 7.
COIN COLLECTING	Bring all drawings. You may bring photo of you with your coins with parent/guardians signature.
COLLECTIONS	Bring examples of 5b. You need only bring a sample of your items not a truckload.
COMMUNICATIONS	Bring in all your written work. Resume to be typed as shown in MB book. Requirement 8 have letter from Scoutmaster.
CPR	\$5.00 fee covers certification and supplies.
CRIME PREVENTION	Bring cards and dates of interviews and other documents signed by Parent/Guardian/Scoutmaster.
DIGITAL TECHNOLOGY	Previous experience and working knowledge/ vocabulary. Bring Cyber Chip.
DOG CARE	Bring letter from Parent/Guardian attesting to those requirements. Also bring photo of dog.
ELECTRICITY	Bring all drawings for requirements 2, 8, and 9.
ELECTRONICS	Have a working knowledge of electronics
EMERGENCY PREP	Bring proof that you have earned First Aid MB. Bring the emergency service pack and family kit for 8c.
ENGINEERING	Bring proof of meeting, including dates, cards and notes.
FAMILY LIFE	This Merit Badge requires 90 days preparation. Bring proof signed by Parent/Guardian.
FINGERPRINTING	Study requirement 4 and 5 in MB Fingerprinting book.
FIRE SAFETY	Conduct home safety survey and visit a fire station. Bring letter from Parent/Guardian verifying visit.
FIRST AID	Bring a home first aid kit you prepared for 2b. Must have CPR card.
GAME DESIGN	Bring your game design notebook
GENEALOGY	Bring genealogical documents.
GEOCACHING	There will be a CITO event at MBC Sunday morning (Req. 8d). Leave time open if you want to participate.
GRAPHIC ARTS	Bring examples of your work and proof of 6.
HIKING	Bring reports on your hikes (Req. 7)
INSECT STUDY	Bring your collection or pictures of your collection.
INVENTING	Bring your invention.
LANDSCAPE ARCHITECTURE	Bring drawings and plan.
LAW	Bring your reports for requirements 4, 6, and 7
LEATHERWORK	Bring leather article for Requirement 4. Must purchase leather kit before class. Kits sold at MBC trading post (\$5.00).

Counselist

Course	Pre-Requisites Comments
MEDICINE	For requirement 7a bring proof of a visit that was intended as a learning experience...not just a camp physical. Also bring proof of completion of requirement 10.
METALWORK	Must purchase metalwork supplies before class. Kits sold at MBC trading post (\$5.00)
MODEL DESIGN AND BUILDING	Bring your plans for the model you built for requirement 4 and a picture of the scout with the model.
MOVIEMAKING	Bring a video camera.
MUSIC	Bring instrument if you are playing for requirement 1 or 4. Provide documentation for requirement 3.
OCEANOGRAPHY	Prepare requirements 4, 7, and 8 prior to MBC.
PERSONAL MANAGEMENT	The merit badge requires 91 days preparation prior to MBC. Completion of written assignments prior to MBC is essential. All work must be original work prepared by
PHOTOGRAPHY	Bring your Cyber Chip. Bring all photographs to MBC. Bring your camera.
PLUMBING	Bring drawings.
PROGRAMMING	Bring your Cyber Chip certificate
PUBLIC SPEAKING	Prepare all written material prior to MBC; bring visual aid for requirement 2.
READING	Bring your library card. Bring in your complete reading log with Parent/Guardian signature, bring in validation from volunteering. This must all be done prior to MBC.
REPTILE & AMPHIBIAN STUDY	Prepare all drawings/photos/written work prior to MBC. Have Parent/Guardian validate participation.
ROBOTICS	Bring your robot.
SALESMANSHIP	Bring Scoutmaster/Parent/Guardian validation of selling activities. Requirement 5 must be typed. Bring dates, notes and cards of visits for requirement 6.
SCHOLARSHIP	Bring report card to verify requirement 1. Bring principal's note and note from school official regarding your extracurricular activities. Bring essay...must be done prior
SCOUTING HERITAGE	Bring your patch collection.
SEARCH AND RESCUE	Bring Certificate of Completion for ICS-100 training. Bring interview notes and proof of hasty search.
SIGNS,SIGNALS,& CODES	Familiarize yourself with Morse Code, American Sign Language, Semaphore, and Braille.
SKATING (IN-LINE)	Bring your skates, helmet, knee and elbow pads.
SPACE EXPLORATION	Bring your model rocket. Study pamphlet for requirement 4, 5, 6 and 8. Bring all materials for 3 and design for model rocket. Rocket kits and motors may be purchased
SPANISH INTERPRETER STRIP	Must be able to read, write and converse in Spanish.
SPORTS	Bring validation for requirement 4, and records for 5.
SURVEYING	Need good visual and analytical skills.
SUSTAINABILITY	Bring notes on all family meetings and usage charts.
TRAFFIC SAFETY	Bring proof of 5.
WEATHER	Bring all material for 3, 6, 8 and 9.
WOOD CARVING	Bring your Totin' Chip and your projects.
Fire Building/SC #3d, 3e & 3f	
First Aid/FC #8b, 8c & 8d	
First Aid/SC #7a, 7b & 7c	
First Aid/T #12a & 12b	
Orienteering/FC #2	
Orienteering/SC #1a & FC #1	
Ropes & Knots/T #4a, 4b & 4c	
Ropes, Knots & Lashings/FC #7a, 7b, 7c & 8a	

Course
Totin' Chip/SC #3c & Totin' Chip

Pre-Requisites Comments

Courseelist

Course	Requirements
ANIMATION	1 2a 2b 2c 2d 3 4 5
ARCHITECTURE	1a 1b 1c 2 3 4/1__ 4/2__ 4/3__ 4/4__ 5__ 6 7
ART	1a 1b 1c 2 3a 3b 3c 3d 4a 4b 4c 4d 5a 5b 5c 5d 6a 6b 6c 6d 7a 7b 8__ 9
ASTRONOMY	1 2a 2b 2c 3a 3b 3c 3d 4a 4b 4c 4d 5/1__ 5/2__ 5/3__ 5/4__ 6a 6b
ATHLETICS	1 2a 2b 2c 2d 2e 2f 2g 2h 2i 3a 3b 4a 4b 4c 4d 4e 5a 5b 5c 6a 6b 7a 7b 8a 8b 8c 8d 8e 9a 9b 9c 9d 9e 10a 10b 10c 11/1__ 11/2__ 12
AUTOMOTIVE MAINTENANCE	1 2a 2b 3a 3b 3c
BASKETRY	1 2a 2b 3a 3b 3c 4a 4b 4c 4d 4e 4f 5a 5b 5c 5d 6__
CHESS	1 2a 2b 3a 3b 4a 4b 4c 5 6 7a 7b 7c 8
CIT IN THE COMMUNITY	1 2/1__ 2/2__ 3 4a 4b 4c 4d 4e 5 6 7 8
CIT IN THE NATION	1 2 3a 3b 4/1__ 4/2__ 5a 5b 5c 6a 6b 6c 7/1__ 7/2__
CIT IN THE WORLD	1 2a 2b 2c 2d 2e 2f 3 4 5a 5b 6 7 8a 8b 8c 9__ 10__
COIN COLLECTING	1 2 3a 3b 3c 4a 4b 4c 5a 5b 5c 5d 5e 5f 6 7 8
COLLECTIONS	1__ 2__ 3 4 5 6 7__ 8 9
COMMUNICATIONS	1 2 3a 3b 3c 4a 4b 5 6__ 7__ 8a 8b 8c 8d 8e 8f 9a 9b 9c 9d
CPR	1 2a 2b 3a 3b 3c 3d 3e 4a 4b 4c 5a 5b 5c 6/1__ 6/2__ 6/3__ 7a 7b 7c 8/1__ 8/2__ 9__
CRIME PREVENTION	1a 1b 1c 2 3a 3b 3c 4 5 6a 6b 6c 6d 6e 7a 7b 7c 7d 7e 7f 7g 7h 8 9 10
DIGITAL TECHNOLOGY	1a 1b 1c 1d 1e 2 3 4 5 6 7 8 9a 9b 10 11/1__ 11/2__
DOG CARE	1 2a 2b 3a 3b 3c 4__ 5a 5b 6
DOG CARE	1 2a 2b(10 of 17) 2c 3a 3b 3c 3d 4 5 6a 6b 6c 7 8a 8b 8c 9__
ELECTRICITY	1 2 3 4a 4b 4c 4d 4e 5__ 6/1__ 6/2__ 7 8 9
ELECTRONICS	1 2 3 4 5a 5b 5c 6a 6b 7a 7b
EMERGENCY PREP	1 2 3a 3b 3c 4a 4b 5
ENGINEERING	1a 1b 2 3 4a 4b 5 6a 6b 6c 6d 6e 6f 6g 6h 7a 7b 7c 8 9a 9b 10a 10b 10c 10d 11 12
FAMILY LIFE	1 2a 2b 2c 2d 3a 3b 3c 3d 3e 3f 4a 4b 5a 5b 5c 5d 5e 5f 5g 5h 5i 5j 6/1__ 6/2__ 7
FINGERPRINTING	1a 1b 2 3 4a 4b 4c 4d 5a 5b 5c 5d 6a 6b 6c 7a 7b 7c 8__
FIRE SAFETY	1 2/1__ 3 4a 4b 4c 5/1__ 6 7 8a 8b 9
FIRST AID	1a 1b 1c 2a 2b 3 4 5a 5b 5c 5d 6 7 8__ 9
GAME DESIGN	1 2 3 4__ 5a 5b 6__ 7
GENEALOGY	1 2 3 4 5 6 7
GEOCACHING	1 2 3 4a 4b 4c 5a 5b 6 7 8 9 10 11
GRAPHIC ARTS	1a 1b 2__ 3a 3b 3c 3d 4 5 6a 6b 6c 7 8__ 9
HIKING	1 2a 2b 3 4a 4b 4c 5 6
INSECT STUDY	1 2/1__ 2/2__ 3 4 5 6__ 7 8 9 10 11/1__ 11/2__
INVENTING	1 2a 2b 2c 2d 3/1__ 3/2__ 3/3__ 3/4__ 3/5__ 4 5__
LANDSCAPE ARCHITECTURE	
LAW	
LEATHERWORK	

Course

Requirements

MEDICINE	1/1__ 1/2__ 1/3__ 1/4__ 1/5__ 1/6__ 1/7__ 1/8__ 2 3 4a 4b 5a 5b 6a/1__ 6a/2__ 6a/3__ 6a/4__ 6a/5__ 6b 7a 7b 7c 8a 8b 9 10
METALWORK	1 2a 2b 2c 2d 3a 3b 3c 4 5a1 5a2 5a3
MODEL DESIGN AND BUILDING	1 2 3 4__ 5a 5b 5c 5d 6
MOVIEMAKING	1a 1b 2a 2b 2c 2d 3__ 4
MUSIC	1 2 3__ 4/1__ 4/2__
OCEANOGRAPHY	1 2 3 4 5 6 7__ 8__ 9
PERSONAL MANAGEMENT	1a 1b 1c 2a 2b 3/1__ 3/2__ 3/3__ 3/4__ 3/5__ 4a 4b 4c 5a 5b 5c 6a 6b 6c 6d 6e 7a 7b 7c 7d 7e 8a 8b 8c 8d 9 10a 10b
PHOTOGRAPHY	1a 1b 1c 1d 1e 2 3 4__ 5
PLUMBING	1a 1b 1c 2a 2b 3 4 5 6 7 8a 8b
PROGRAMMING	1 2a 2b 3a 3b 4a 4b 4c 5a 5b 5c 5d 6
PUBLIC SPEAKING	1 2 3 4 5
READING	1a 1b 1c 1d 2 3__ 4__
REPTILE & AMPHIBIAN STUDY	1 2 3a 3b 3c 3d 3e 4 5 6 7 8__ 9/1__ 9/2__ 10
ROBOTICS	1a 1b 2a 2b 2c 3 4a 4b 4c 4d 4e 5a 5b 6__ 7
SALESMANSHIP	1 2a 2b 2c 2d 3 4 5__ 6__ 7a 7b
SCHOLARSHIP	1__ 2/1__ 2/2__ 3 4__ 5__
SCOUTING HERITAGE	1 2a 2b 3 4__ 5 6 7 8
SEARCH AND RESCUE	1a 1b 2a 2b 2c 3a 3b 3c 4 6 6a 6b 6c 7a 7b 7c 7d 8a 8b 8c 8d 9a 9b 10
SIGNS,SIGNALS,& CODES	
SKATING (IN-LINE)	1 2a 2b 2c 2d
SPACE EXPLORATION	1a 1b 1c 2 3a 3b 3c 3d 3e 3f 3g 3h 3i 4a 4b 4c 4d 5/1__ 5/2__ 6a 6b 7a 7b 7c 7d 8
SPANISH INTERPRETER STRIP	1 2 3 4
SPORTS	1 2a 2b 2c 3a 3b 3c 3d 5a 5b 5c 4a1 4b1 4c1 4a2 4b2 4c2 5a 5b 5c
SURVEYING	1 2 3 4 5 6 7 8
SUSTAINABILITY	1 2 Water a & b or c 2 Food a & b or c 2 Community a & b or c 2 Energy a & b or c 2 Stuff a & b or c 3a 3b 4/1__ 4/2__ 5a 5b 6
TRAFFIC SAFETY	1a 1b 1c 1d 2a 2b 3a 3b 3c 3d 4a 4b 4c 4d 5__
WEATHER	1 2 3 4 5 6 7 8__ 9__ 10
WOOD CARVING	1 2a 2b 3a 3b 4a 4b 4c 4d 5 6 7
Fire Building/SC #3d, 3e & 3f	
First Aid/FC #8b, 8c & 8d	
First Aid/SC #7a, 7b & 7c	
First Aid/T #12a & 12b	
Orienteering/FC #2	
Orienteering/SC #1a & FC #1	
Ropes & Knots/T #4a, 4b & 4c	
Ropes, Knots & Lashings/FC #7a, 7b, 7c & 8a	

Course list

Course	Requirements
Totin' Chip/SC #3c & Totin' Chip	

Course	EagleRequired	NotOffered
ANIMATION		
ARCHITECTURE	FALSE	FALSE
ART	FALSE	FALSE
ASTRONOMY	FALSE	FALSE
ATHLETICS	FALSE	FALSE
AUTOMOTIVE MAINTENANCE	FALSE	FALSE
BASKETRY	FALSE	FALSE
CHESS	FALSE	FALSE
CIT IN THE COMMUNITY	TRUE	FALSE
CIT IN THE NATION	TRUE	FALSE
CIT IN THE WORLD	TRUE	FALSE
COIN COLLECTING	FALSE	FALSE
COLLECTIONS	FALSE	FALSE
COMMUNICATIONS	TRUE	FALSE
CPR	TRUE	FALSE
CRIME PREVENTION	FALSE	FALSE
DIGITAL TECHNOLOGY	FALSE	FALSE
DOG CARE	FALSE	FALSE
ELECTRICITY	FALSE	FALSE
ELECTRONICS	FALSE	FALSE
EMERGENCY PREP	TRUE	FALSE
ENGINEERING	FALSE	FALSE
FAMILY LIFE	TRUE	FALSE
FINGERPRINTING	FALSE	FALSE
FIRE SAFETY	FALSE	FALSE
FIRST AID	TRUE	FALSE
GAME DESIGN	FALSE	FALSE
GENEALOGY	FALSE	FALSE
GEOCACHING	FALSE	FALSE
GRAPHIC ARTS	FALSE	FALSE
HIKING	TRUE	FALSE
INSECT STUDY	FALSE	FALSE
INVENTING	FALSE	FALSE
LANDSCAPE ARCHITECTURE	FALSE	TRUE
LAW	FALSE	FALSE
LEATHERWORK	FALSE	FALSE

Course	EagleRequired	NotOffered
MEDICINE	FALSE	FALSE
METALWORK	FALSE	FALSE
MODEL DESIGN AND BUILDING	FALSE	FALSE
MOVIEMAKING	FALSE	FALSE
MUSIC	FALSE	FALSE
OCEANOGRAPHY	FALSE	FALSE
PERSONAL MANAGEMENT	TRUE	FALSE
PHOTOGRAPHY	FALSE	FALSE
PLUMBING	FALSE	FALSE
PROGRAMMING	FALSE	FALSE
PUBLIC SPEAKING	FALSE	FALSE
READING	FALSE	FALSE
REPTILE & AMPHIBIAN STUDY	FALSE	FALSE
ROBOTICS	FALSE	FALSE
SALESMANSHIP	FALSE	FALSE
SCHOLARSHIP	FALSE	FALSE
SCOUTING HERITAGE	FALSE	FALSE
SEARCH AND RESCUE	FALSE	FALSE
SIGNS,SIGNALS,& CODES		
SKATING (IN-LINE)	FALSE	FALSE
SPACE EXPLORATION	FALSE	FALSE
SPANISH INTERPRETER STRIP	FALSE	FALSE
SPORTS	FALSE	FALSE
SURVEYING	FALSE	FALSE
SUSTAINABILITY	TRUE	FALSE
TRAFFIC SAFETY	FALSE	FALSE
WEATHER	FALSE	FALSE
WOOD CARVING	FALSE	FALSE
Fire Building/SC #3d, 3e & 3f	FALSE	FALSE
First Aid/FC #8b, 8c & 8d	FALSE	FALSE
First Aid/SC #7a, 7b & 7c	FALSE	FALSE
First Aid/T #12a & 12b	FALSE	FALSE
Orienteering/FC #2	FALSE	FALSE
Orienteering/SC #1a & FC #1	FALSE	FALSE
Ropes & Knots/T #4a, 4b & 4c	FALSE	FALSE
Ropes, Knots & Lashings/FC #7a, 7b, 7c & 8a	FALSE	FALSE

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Course	EagleRequired	NotOffered
Totin' Chip/SC #3c & Totin' Chip	FALSE	FALSE