

	"Be Prepared" MB requirements	Special instructions	Link
	MB requirements must do or prepare before event to "show your stuff" at event without any additional instruction or training. Required Homework		
For ALL MBs		Download and use the free version of the MB pamphlet and use it to prepare for completion of the MB.	Link to MBs
American Labor	1, 2, 5, 7, 8, 9	For rqmt 1, 2, 5, 7, 8, 9, prepare a written answer for each and bring the written answer to the event.	
Architecture	1a, 1b, 4, 5	For rqmt 1a, 1b, 4, 5, prepare a written answer for each and bring the written answer to the MBC event. For rqmt 3, will do rqmt 3a during the MBC event.	
Artificial Intelligence	1, 2a, 2b, 2c, 2e, 3a, 3b, 3c, 3e, 4a, 4c, 4d, 5a, 5b, 6a, 6b, 6c, 6d, 8a	For rqmt 1, 2a, 2b, 2c, 2e, 3a, 3b, 3c, 3e, 4a, 4c, 4d, 5a, 5b, 6a, 6b, 6c, 6d, and 8a, prepare a written answer for each and bring the written answer to the MBC event.	
Chemistry	1, 5, 6, 7, 8c	For rqmt 1, 5, 6, 7, 8c, prepare a written answer for each, using the workbook provided (use link) and bring the written answer to the MBC event.	Workbook
Composite Materials	4, 6	For rqmt 4 & 6, prepare a written answer for each and bring the written answer to the MBC event.	
Cybersecurity	1a, 2a, 4b, 4e1, 4f, 9a	For requirement 1a, view the video entitled "Digital Safety" (with your parent or guardian's permission) under the Personal Safety section for the Scout's rank. For rqmt 2a, 4b, 4e1, 4f, and 9a, prepare a written answer for each and bring the written answer to the MBC event.	Video
Dentistry	3, [if selected: 4c], 7	For rqmt 3, bring evidence of completion to the MBC event. For rqmt 4c, bring your record to the MBC event. For rqmt 7, prepare a written answer for each and bring the written answer to the MBC event.	
Digital Technology	1, 5b, 5c, 6b, 6e, 6f, 7, 8a, 8b, 9a	For requirement 1, view the video entitled "Digital Safety" (with your parent or guardian's permission) under the Personal Safety section for the Scout's rank {link below}. Complete 6b, 6e, and 6f and submit the files and an acknowledgement of completion of rqmt 1 in ONE email to maw45@pct.edu prior to 2/1/26 . For requirements 5b, 5c, 7, 8a, 8b, and 9a, prepare a written answer for each and bring the written answers to the MBC event.	Email
		Digital Safety Video	

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Electricity	2, 8a, 11	For rqmt 2, complete the checklist in the pamphlet and bring to the MBC event. For rqmt 8a, bring the most recent electric bill for your dwelling to the event. The night before MBC, find the electrical meter on your dwelling and record the total kilowatt hours (kWh) displayed. Bring this to the event. For rqmt 11, select an electrical engineer as one of the three professions. Prepare a written answer for each of the professions and bring your document to the event.	
Electronics	1, 5d, 6	For rqmt 1, 5d and 6, prepare a written answer for each and bring the written answer to the MBC event.	
Fingerprinting	6	For rqmt 6, prepare a written answer and bring the written answer to the MBC event.	
Graphic Arts	6, 7	For rqmt 6, complete one of the options; if select a, b, or c prepare a written description and come prepared to discuss at the MBC event. For rqmt 7, prepare a written answer and bring the written answer to the MBC event.	
Landscape Architecture	5	For rqmt 5, prepare a written answer and bring the written answer to the MBC event.	
Metalwork	1, 2, 4	Minimum age of 14. For rqmt 1, 2, and 4, prepare a written answer for each and bring the written answer to the MBC event. <u>For rqmt 5, will do rqmt 5d (Blacksmith)</u> during the MBC event. Wear long pants (jeans or something similar; <u>NO sweat/athletic pants</u>), closed toed shoes (leather boots preferable) and long sleeve shirt.	
Plumbing	1b, 2a, 2b,7	For rqmt 1b and 7, prepare a written answer for each and bring the written answer to the MBC event. For rqmt 2a & 2b, the drawing should be on 8 1/2 x 11 sheet of paper, with the answers on a separate sheet. Bring the drawings and answers to the session in a binder or folder to the MBC event.	
Programming	1, 2, 3, 4, 6	For rqmt 1a, view the video entitled "Digital Safety" (with your parent or guardian's permission) under the Personal Safety section for the Scout's rank. For rqmt 1b, 2, 3 , 4, 6, prepare a written answer for each and bring the written answer to the MBC event.	Video
Search & Rescue	1b, 5, 10	For rqmt 1b review the first aid and prevention for the types of injuries or illnesses that could occur. For rqmt 5, watch the following video before the event: Introduction to the Incident Command System (nine minutes) - www.youtube.com/watch?v=P-dPBso2xPM . For rqmt 10, prepare a written answer for each and bring the written answer to the MBC event. Also, read through this website - www.sarsat.noaa.gov/emergency-406-beacons .	Video

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Soil & Water Conservation	7	For rqmt 7, if select a, d, or e, prepare a written answer for each and submit the written answers via e-mail to jas1@pct.edu by 2/1/26 . Also, bring the written answer to the MBC event. For rqmt 7, if select b or c, prepare a log of when and where you did the planting or seeding, take pictures and submit the log and pictures via e-mail to jas1@pct.edu by 2/1/26 . Also, bring the log and pictures to	Email
Sustainability	1, 6, 7, 8, 9	For rqmt 1, 6, 7, 8, & 9, prepare a written answer for each and bring the written answer to the MBC event.	
Welding	7	For rqmt 7, prepare a written answer for each and bring the written answer to the event. Wear long pants (jeans or something similar; <u>NO sweat/athletic pants</u>), closed toed shoes (leather boots preferable) and long sleeve shirt.	