



SCOUTMASTER BUCKY

2024 Class Preparation Page - for ONLINE and IN-PERSON classes

Engineering Merit Badge



Expectations

- Read and Review **ALL** requirements prior to the class
Even though a requirement may be identified as one to be done in class, Scouts are still expected to familiarize, review, and prepare for the requirement – BE PREPARED!
- Active interaction/participation is expected and mandatory.
- Share in your own words – avoid reading your answers.
- Pay attention to the action verbs.
- Bring proof of completion (even partially completed work)



Things to Remember to Bring

1. Your BSA ID# and / or your Merit Badge Blue Card properly filled out and signed off by your Scout Leader
2. Scout Uniform
3. Notes and Questions from reading the Engineering Merit Badge Pamphlet
4. Supporting documentation or project work pertinent to this merit badge which may also include a Merit Badge Workbook for reference with notes.
5. A positive Scouting focus and attitude

Contact Scoutmaster Bucky



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Engineering Merit Badge

Requirements Insight

Requirements	Expectations
1, 2, 3, 5, 7, 8, and 9	<p>If you have prepared ahead of time, you will be able to successfully complete these requirements during the class.</p> <ul style="list-style-type: none">• Time will be allotted for those Scouts who have prepared to share their work for sign off consideration
4	<p>While this requirement is planned to be done as a part of the class...</p> <ul style="list-style-type: none">• Scouts desiring the highest potential opportunity for sign off should consider talking to an engineer ahead of time and be ready to share their findings for this requirement during the class.• Scouts that attend having done no preparation or attempt to prepare will find it difficult to complete this requirement during the class.
6	<p>ONLINE CLASS:</p> <p>This requirement will NOT be covered during the class.</p> <ul style="list-style-type: none">• Time will be allotted for sign off consideration for any Scouts attending the class with this requirement ready for review.• Scouts are expected to attend the class with both project options completed and ready to share with the class for sign off consideration <p>IN-PERSON CLASS: If you have prepared ahead of time, you will be able to successfully complete this requirement during the class.</p> <ul style="list-style-type: none">• Scouts are expected to attend the class with at least one of the two project options completed and ready to share with the class for sign off consideration.• The instructor / counselor will prepare and present the second project as a part of the class.

Merit Badge Workbooks are a tool to aid Scouts with their work preparation. BSA discourages — but does not ban — the use of any merit badge worksheets or workbooks. Merit badge counselors must NEVER require the use of merit badge worksheets or workbooks and may if they choose, refuse to accept them. Scouts shall not be required to use ANY of these to complete a merit badge.

