



Merit Badge Information Sheet [MBIS]
January 13, 2024

Merit Badge:	Digital Technology
Counselor Name:	Dawn Sprengel
Phone Number:	708-212-6305
E-mail Address:	sprengelowski@yahoo.com
Preferred Method of Contact:	email
Prerequisites: <i>list all requirements which need to be completed in advance</i>	<p>1 - View the Personal Safety Awareness "Digital Safety" video (with your parent or guardian's permission) 2024 update. <u>or</u> Show your counselor your current, up-to-date Cyber Chip (if completed in 2023 and still current)</p> <p>2b - Describe what kinds of computers or devices you imagine might be available when you are an adult</p> <p>5b - Using an internet search engine (with your parent's permission), find ideas about how to conduct a troop court of honor or campfire program. Print out a copy of the ideas from at least three different websites. Share what you found with your counselor, and explain how you used the search engine to find this information.</p> <p>5c - Use a web browser to connect to an HTTPS (secure) website (with your parent's permission). Explain to your counselor how to tell whether the site's security certificate can be trusted, and what it means to use this kind of connection.</p> <p>6 - Complete THREE of the following (See list in book or workbook). For each project you complete, copy the files to a backup device and share the finished projects with your counselor.</p> <p>8c - Do an internet search for an organization that collects discarded digital technology hardware or devices for repurposing or recycling. Find out what happens to that waste. Share with your counselor what you found.</p> <p>9 - Do ONE of the following: (a) Investigate three career opportunities that involve digital technology. Pick one and</p>



Merit Badge Information Sheet [MBIS]
January 13, 2024

find out the education, training, and experience required for this profession. Discuss this with your counselor, and explain why this profession might interest you. QR (b) Visit a business or an industrial facility that uses digital technology. Describe four ways digital technology is being used there. Share what you learned with your counselor.

When you email, put your name on the subject header. If you can, send all the documents in one email. **To comply with Youth Protection guidelines, scouts should copy a leader or parent on all email communication with the counselor.**

Class Work:
*list all requirements
which
will be completed in class*

2a

3a-e

4a-c

5a

7

8a

Use of "Online" Workbook:

Found at = <http://usscouts.org/mb/worksheets>
Requirements:
[https://filestore.scouting.org/filestore/Merit_Badge_Req_andRes/2023_Updates/35733\(23\)_Digital_Technology_REQ.pdf?_gl=1*p7p7y0*_ga*NzMyMTcxNTY5LjE2NDk4MTA5NjU.*_ga_20G0JHESG4*MTY5NzIwNDYwMi42OS4xLjE2OTcyMDO2MDIuNjAuMC4w*_ga_61ZEHCvHHS*MTY5NzIwNDYwMy4yMS4wLjE2OTcyMDO2MDMuNjAuMC4w&_ga=2.193750569.568920328.1697204603-732171569.1649810965](https://filestore.scouting.org/filestore/Merit_Badge_Req_andRes/2023_Updates/35733(23)_Digital_Technology_REQ.pdf?_gl=1*p7p7y0*_ga*NzMyMTcxNTY5LjE2NDk4MTA5NjU.*_ga_20G0JHESG4*MTY5NzIwNDYwMi42OS4xLjE2OTcyMDO2MDIuNjAuMC4w*_ga_61ZEHCvHHS*MTY5NzIwNDYwMy4yMS4wLjE2OTcyMDO2MDMuNjAuMC4w&_ga=2.193750569.568920328.1697204603-732171569.1649810965)

Merit Badge Booklet: NOT REQUIRED (worksheet recommended)

Number of Sessions needed: 1
each session is 1 hour 25 minutes

Maximum Class Size: 20



Merit Badge Information Sheet [MBIS]
January 13, 2024

Notes and/or Comments:

Prerequisites can be emailed to the MBC in advance or brought to the session. If needed, the scout should bring the technology to show the completed requirements.

[Link to Sliddeck](#)