# IEEE Southeastern Michigan
## Presents a Triple Video Collection of Documentaries on
# Computer Pioneer: Grace Hopper



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Grace Brewster Hopper (née Murray; December 9, 1906 – January 1, 1992) was an American computer scientist, mathematician, and United States Navy rear admiral. One of the first programmers of the Harvard Mark I computer, she was a pioneer of computer programming who invented one of the first linkers. Hopper was the first to devise the theory of machine-independent programming languages, and the FLOW-MATIC programming language she created using this theory was later extended to create COBOL, an early high-level programming language still in use today.

*Running time*: 55 minutes (All 3 documentaries combined)

## Quick Summary

- When:
  Date: February 24th, 2023
  Time: 05:30 – 7:00 PM (EST/EDT)

- Where:
  Online via Webex (to be shared only after you have a confirmed registration)

- Audience: OPEN to ALL*

*Sponsored by IEEE Southeastern Michigan Education Society Technical Chapter*

# *Pre-Registration Required!

## https://events.vtools.ieee.org/m/347179

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