

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



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.

We are screening these short documentaries together in the month of her passing away.

Running time: 55 minutes (All 3 documentaries combined)

***Pre-Registration Required!**

<https://events.vtools.ieee.org/m/456039>



IEEE Southeastern Michigan Section



Quick Summary

- **When:**
Date: January 3rd, 2025
Time: 05:30 – 7:00 PM (EST/EDT)
- **Where:**
Online (Link to be shared only after you have a confirmed registration)
- **Audience:** OPEN to ALL*

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