Instituto Federal de Educação, Ciências e tecnologia do rio Grande do Norte. Campus Currais Novos. Curso Superior: Tecnico de Sistemas Para Internet.

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# **Margaret Hamilton**

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# Quem foi Margaret Hamilton

Margaret Hamilton, née Margaret Heafield, (born August 17, 1936, Paoli, Indiana, U.S.), American computer scientist who was one of the first computer software programmers; she created the term software engineer to describe her work.

She helped write the computer code for the command and lunar modules used on the Apollo missions to the Moon in the late 1960s and early '70s.

## Formação Acadêmica

While studying mathematics and philosophy at Earlham College in Richmond, Indiana, she met James Hamilton, and they subsequently married. After graduating in 1958, she taught high school mathematics for a short time. The couple then moved to Boston. Although Margaret planned to study abstract mathematics at Brandeis University, she accepted a job at the Massachusetts Institute of Technology (MIT) while her husband attended Harvard Law School. At MIT she began programming software to predict the weather and did postgraduate work in meteorology.



# Skmming

Margaret Hamilton é uma cientista da computação, que desenvolveu o código de voo da NASA.

## Scanning

Margaret Heafield é filha de Kenneth Heafield e Ruth Esther Heafield (sobrenome de solteira Partington). Ela se formou na Hancock High School em 1954 e estudou matemática na Universidade de Michigan. Formou-se em Matemática pelo Earlham College no estado de Indiana (EUA) no ano de 1958 e fez pós-graduação em Meteorologia no MIT (Instituto de Tecnologia de Massachusetts).

#### Cognates |

- American Americano;
- Computer Computador;
- Command Comando;
- Modules Modulo;
- Mission Missão;
- Philosophy- Filosofia.

#### **False Cognates**

- Planned Planejar;
- Attended Comparecer;
- Developing Desenvolver;
- Late Atrasado.