

Bob O. Evans

B.S., Electrical Engineering, 1949

Bob O. Evans was a computer pioneer who led the development of compatible computers that changed the industry. At IBM, he led the team that developed the System/360, an entirely new approach to mainframe computing. The System/360 was the first total family of compatible computers and the first that enabled different applications to run on the same system simultaneously. Former U.S. President Ronald Reagan honored Evans with the National Medal of Technology in recognition of his work on the System/360. Later, he was presented with a Computer Pioneer Award from the Computing Society of IEEE. Evans was an IEEE Fellow and a member of the National Academy of Engineering (NAE).

2019 INAUGURAL CLASS