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## Resume of Francis Russell Richards, 1970

Richards, Francis Russell

Monterey, California: Naval Postgraduate School

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## RESUME OF FRANCIS RUSSELL RICHARDS

F. Russell Richards was born in Biloxi, Mississippi, in January 1944. He attended Louisiana Polytechnic Institute in Ruston, Louisiana, where he majored in mathematics with a minor in business data processing. In June 1965, he graduated with honors, receiving the degree of Bachelor of Science.

Upon graduation, he was employed as a mathematician with the U.S. Naval Weapons Laboratory at Dahlgren, Virginia, where he worked with the Anti-Submarine Warfare Group.

In August 1965, he enrolled in the graduate program in mathematics at Clemson University. In 1967 he received the degree of Master of Science with his research in the area of combinatorial mathematics. He continued in the graduate program at Clemson University working toward the degree of Doctor of Philosophy in the field of mathematical sciences.



In July 1970, he joined the faculty of the Department of Operations Research at the Naval Postgraduate School, Monterey, California. In 1971 he received the Doctor of Philosophy from Clemson University with his dissertation research in stochastic inventory modelling. He was promoted to Associate Professor in 1974. While at the Naval Postgraduate School he has done research in the areas of inventory, availability, multi-criteria decision making, test and evaluation, and war gaming. He has consulted for several companies in the areas of test and evaluation, logistics, and statistical analysis. He has presented short courses in test and evaluation at three Navy Laboratories, and has worked two summers for the Navy's Operational Test and Evaluation Force, Pacific.

He is a member of Sigma Xi, the Operations Research Society of America, the Institute of Management Sciences, and the American Statistical Association.