

Vita

Brian Patrick Carlin was born on November 11, 1972 in Oakland, California. IN May of 1994, he received a Bachelor of Arts Degree, *Magna Cum Laude*, in Mathematics from Belmont Abbey College. In May of 1996, he received a Bachelor of Science Degree, *Magna Cum Laude*, in Civil Engineering from the University of North Carolina at Charlotte. In March of 1998, he received a Master of Science Degree in Civil Engineering from Virginia Polytechnic Institute and State University. After receiving this degree, he began working as a Plant Engineer for Exxon Company, USA.