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each of the main classes of ceramic products from the initial raw materials through to finished products. 2. Understand the critical importance of ceramic processing in determining the composition-microstructure-property relationships for ceramic materials. 3. Understand the raw materials used to

manufacture ceramic products, the chemical

#### MATS3002 Fundamentals of Ceramic Processing

Biography As a Distinguished Professor of Materials Science and Engineering at Rutgers, the State University of New Jersey, Professor Riman has been

teaching for 25 years at both the undergraduate and graduate levels in the Department of Materials Science. He obtained his Ph.D. from the Massachusetts Institute of Technology in Materials and Engineering and his B.S. degree in

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