



Certificate in Nanotechnology (CNT): Part I

Program Overview

The Certificate in Nanotechnology curriculum is based on two parts that explore the fundamentals of Nanotechnology. The first part of the curriculum will bridge the “pillars” of Nanotechnology, Nanoscale, Tools of Nanoscience, Technology, and Engineering in a well-integrated program that consists of theory based and application based classroom instruction.

Certificate Requirements

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| <p>Fundamentals of Nanotechnology I CNT1</p> | <p>Introduction</p> <p>Scale Matters</p> <p>Tools of Nanoscience</p> <p>Technology Maturity and Societal Impacts</p> <p>Using Nanoscience to Study the Biological World</p> <p>Biology Meets Chemistry, Physics, and Engineering</p> |
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