

Nanotechnology



Nanotechnology - the manipulation of matter on an atomic, molecular, and supramolecular scale - is a very new and very exciting field of science, and a technology in which Thailand and KMITL are determined to excel. In 2006, a MOU was signed between the University and the National Nanotechnology Center (NANOTEC) to create the "Nanotechnology Research Center" with the objective of carry out actionable plans, operational nanotechnology measurements, and human resource development.

Since 2011, we have offered an undergraduate program in Nanomaterial Engineering, a first for Thailand. We also enjoy close research collaboration with both private and government sectors in developing pioneering research works on nanomaterials and nanotechnology. All staff associated with this program are Ph.D's with proven research strengths in related scientific fields and we are highly ranked in research output and international publication. We are dedicated to excellence in research with the aim to be a great source of knowledge in nanotechnology for the country in order to serve the ASEAN community from 2022.

Programs	Bachelor	Master	Doctoral
Nanomaterial Engineering	●		
Nanoscience and Nanotechnology		●	●

