

## Course Application for E-Cube-I Scholarship 2022

<b>Course name</b>	Bachelor of Science in Big Data Management and Analytics (B.Sc. Big Data Management and Analytics)
<b>Course Details</b>	<p>This course is designed based on the conceptual, project-based and work integrated learning. The students who study in this course will be trained in big data management, big data analytics and big data visualization to design management policies. The curriculum is designed as a package that can reflect professional and personal expertise of the graduates. The course focuses on applications of the theory in the classroom to analyze real problems from the workplace. The student is required to select one of these offered study program plans including Work Integrated Learning, Co-operative, and Internship program. The graduates will be able to pursue their professional careers in big data, with 3 main following fields; data engineers, data analysts, and data scientists</p>
<b>Required-number of Undergraduate-Student</b>	3 students
<b>Required-number of Graduate-Student</b>	-
<b>Course conditions</b>	The program is required onsite learning.
<b>Applicant qualifications (Specific qualifications)</b>	<p>The student who can apply to this course must be:</p> <ul style="list-style-type: none"> <li>- graduated in 12<sup>th</sup> grade (high school) or equivalent with a minimum of 18 credits in mathematics and 9 credits in sciences (the students who previously completed some courses in computer technology or programming will be specially considered.)</li> <li>- able to enroll in the summer session.</li> <li>- able to communicate in Thai.</li> <li>- good at English</li> </ul>

	<ul style="list-style-type: none"> <li>- passionate in science studying.</li> <li>- not over 23 years</li> </ul>
<b>Contact person</b>	Name: Dr.Pichate Kunakornvong / Asst.Prof. Pongpon Nillapruet Phone/ Mobile Number: +66891139530 / +66878683676 E-mail: <a href="mailto:Pichate_k@rmutt.ac.th">Pichate_k@rmutt.ac.th</a> / Pongpon_n@rmutt.ac.th