

IT-BAS 310 : Technology and Management Problem Solving

Credits 5

Quarter Offered Spring

The ability to apply technology and problem-solving skills to complex management problems is essential in today's rapidly evolving digital landscape. This course offers an overview of various management problem-solving strategies, tools, and technologies, thus empowering students to tackle real-world challenges in diverse management situations. This class may include students from multiple sections.

Must be seeking a Bachelor of Applied Science in Management degree to enroll. If interested, visit pencol.edu/bas

Prerequisites

Information Technology Management BAS Program Admittance

Course Outcomes

- Evaluate various problem-solving approaches to identify, analyze, and evaluate complex situations in a management realm.

- Evaluate the efficiency and suitability of diverse technologies in addressing problem-solving settings.

- Apply technologies effectively and aptly to solve problems in a variety of situations.

- Develop analytical skills and algorithmic thinking, enabling successful problem-solving of complex issues.

- Solve real-world problems using the appropriate problem-solving strategies and technology.

- Critically examine the ethical, social, and cultural implications of leveraging technology for problem-solving.