Emerging Technology Lab Project Manager

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Type: Full-Time
Salary: Competitive Salary and Benefits
Posted: 1 day ago (Reposted Job: Initially posted on 11/13/2025)
Category: Other IT; IT Manager/Director; Curriculum Design; Economic and Business Development
About Cambodia and AUPP:

“Known as the Kingdom of Wonder, Cambodia is a country that teems with natural beauty and historical sites, including the UNESCO world heritage site Angkor Wat . Only two hours from Singapore, and next to Thailand, Cambodia is at the heart of South East Asia. Situated in the capital - a city with a thriving art scene, bustling markets and excellent cuisine - the American University of Phnom Penh is one of the region’s leading private institutions with a state of the art campus. As part of our growth strategy the University is now looking to engage the best of emerging new academics talent as well as those with more experience.”

Position: Emerging Technology Lab Project Manager

Supervisor: Executive Dean: Research and Applied Science

Description: The ETL Project Manager is responsible for overseeing the operational, academic, and strategic initiatives of the Emerging Technology Lab at AUPP. This role ensures effective implementation of ETL’s strategic plan, including programs in **Cybersecurity, Artificial Intelligence (AI), Robotics and IoT, Blockchain, and Innovation Sustainability**. The Project Manager will coordinate faculty, students, and external partners to deliver high-impact training, research, and industry collaboration, positioning AUPP as a leader in technology and innovation in Cambodia and the region.

Duties:

Program Implementation

- Oversee design, delivery, and evaluation of ETL programs in Cybersecurity, AI, Robotics/IoT, and Blockchain.
- Coordinate certification courses, research projects, bootcamps, and competitions aligned with the ETL strategic plan.
- Ensure integration of emerging technologies into AUPP’s academic curriculum.

Research and Innovation

- Facilitate applied research and development projects in collaboration with faculty and students.
- Support faculty development and training in emerging technology areas.
- Promote interdisciplinary innovation and critical problem-solving.

Industry and Community Engagement

- Build partnerships with technology companies, government agencies, and academic institutions.
- Coordinate internships, industry placements, hackathons, and outreach programs.
- Represent AUPP and the ETL in conferences, workshops, and professional networks.

Operational and Lab Management

- Manage ETL facilities, resources, and digital infrastructure.
- Supervise ETL staff, student assistants, and project teams.
- Monitor budgets, project timelines, and reporting for all ETL activities.
- Ensure the sustainability of ETL initiatives through partnerships, revenue-generating programs, and capacity building.
- Work on other laboratory duties to be assigned by supervision.

Qualifications:

Education & Experience

- Bachelor’s degree in computer science, Engineering, or related field.
- At least 5 years of experience in managing technology projects, research centers, or innovation labs.
- Demonstrated expertise in at least one strategic area (Cybersecurity, AI, Robotics/IoT, or Blockchain).
- Proven track record of academic-industry collaboration.

Skills & Competencies

- Strong project management and organizational skills.
- Excellent leadership, mentoring, and team-building abilities.
- Effective stakeholder engagement and partnership development.
- Strategic thinker with the ability to execute plans into measurable outcomes.
- Passion for advancing technology education, research, and community impact.

Key Performance Indicators (KPIs)

- Successful execution of ETL strategic plan activities (bootcamps, certifications, competitions, research projects).
- Number and quality of partnerships with industry, academia, and government.

- Integration of ETL initiatives into AUPP's curriculum and student learning outcomes.
- Student, faculty, and community participation and satisfaction.
- Sustainable growth of ETL through funding, partnerships, and recognition.

Employee Benefits:

- Health Insurance with private company
- NSSF benefits: Pension Fund, Health, and Occupational Accident Coverage
- Seniority Indemnity Payment
- Visa Extension
- Work Permit/Workbook
- Airfare (for employees whom have been hired outside of Cambodia)
- Other benefits based on Cambodian Labor Law

To Apply:

To apply, please submit the following documents to the Human Resources Office via careers@aupp.edu.kh or our online job application form:

Curriculum Vitae & Cover Letter (Applicants are required to mention their salary expectations in the Cover Letter)Statement on Leadership, Teaching and Research PhilosophyID Card/Passport

Chat to Recruitment team via t.me/auppcareers (+855 69 99 00 23)

We would appreciate it if you could use the designation: "[Emerging Technology Lab Project Manager] – Applicant Full Name" in the subject line.

Note: Only shortlisted candidates will be contacted for interviews. Inquiries can be directed to the email provided.
We strive to employ individuals who possess the skills and abilities necessary to effectively interact with a diverse population of students and fellow employees at AUPP. Our effort is to create a climate that recognizes, respects, and celebrates our differences.

Related Searches:

- Other IT
- IT Manager/Director
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- Economic and Business Development