Partnering for Success and Sustainability
Our Company

**PolyU Technology and Consultancy Co. Ltd. (PTEC)**

is the strategic professional consultancy arm of The Hong Kong Polytechnic University (PolyU). Partnering with us through consultancy or technology licensing services, you can leverage on PolyU's rich knowledge base for business success and sustainability.
Our Approach

Customer-centric Approach
At PTeC, we provide one-stop services to address the specific needs of your business. Whether you are a private company, multinational corporation, SME, government department or NGO, we can help you establish relationships with either an individual or a multidisciplinary team of experts.

Professional Consultants and Resources
With a wide range of skills and expertise available from the 1,000 plus top-notch professors from eight Faculties and Schools, we can pool a team of multidisciplinary consultants with the experience to deliver scalable and flexible professional services of any nature to suit your requirements. A wide array of PolyU’s state-of-the-art facilities and equipment in over 100 research centres and laboratories are made available for conducting applied R & D and laboratory testing as required.

Total Quality Commitment
We are the first university consultancy operation in Hong Kong accredited with ISO9001:2008 quality management system. Our professional consultants with extensive project management experience and strict quality control measures ensure prompt and effective results to your total satisfaction.

www.pte.com.hk
Our Expertise

01 Biotech and Healthcare
- Biotechnology and Biomedical Engineering
- Industrial, Occupational Safety Technology and Training
- Medical and Healthcare Technology
- Optometry and Radiography Technology
- Rehabilitation Technology
- Traditional Chinese Medicine Development and Testing

02 Construction, Building and Environmental Technology
- Bridge and Drainage Engineering
- Buildings and Infrastructural Facilities Monitoring
- Civil and Construction Technology
- Energy Saving and Management
- Environmental Assessment and Quality Control
- Real Estate Project Management
- Recycling Technology
- Structural Health Monitoring
- Transport Engineering
- Water and Wastewater Treatment

03 Design
- Advertising and Communication
- Eco-Design, Green Engineering and Manufacturing
- Environment and Interior Design
- Industrial and Product Design

04 Engineering and Physics
- Advanced Manufacturing Technology
- Advanced Materials Research and Development
- Automation Technology
- Automotive and Transportation Technology
- Micro-electronic and Semiconductor Technology
- Nano-Technology and Applications
- Opto-Mechatronic Technology
- Power and Electrical Engineering
- Printed Circuit Board (PCB) Technology
- Sensors and Transducers
- Ultra-precision Technology
05 Hotel and Tourism Management

- Food and Beverage Management
- Hospitality and Hotel Management
- Tourism Economics and Study

06 Business, Humanities and Social Sciences

- Brand Management
- Business Planning, Strategies and Management Study
- Corporate Governance
- Executive Development and Training
- Finance, Accounting and Taxation Consultancy
- Human Resources Strategy and Development
- Knowledge Management
- Policy, Market Study and Survey
- Project Management
- Supply Chain and Logistics Management

07 Information and Communication Technology

- Data Mining and Search Engine
- Digital Entertainment and Multimedia Technology
- Global Positioning System (GPS) Development and Applications
- Home Intelligent Technology
- IT based Management System
- RFID Technology and Applications
- Web Enabling Technology
- Wireless and Communication Technology

08 Textiles and Fashion

- Clothing Measurement and Technology
- Fabric Sensing Technology
- Fashion Design
- Materials Technology and Engineering
- Textiles, Clothing Research and Development
Our Services
for Success and Sustainability

Contract Research
- Advanced research and development (R&D)
- Development of new technologies, processes or methods

Engineering and Technical Consultancy
- Building and civil engineering services
- Environmental impact assessment and studies
- Laboratory testing
- Mechanical and electrical engineering studies
- Technical advice and expert opinion

Product Design and Development
- Industrial design and CAD/CAM applications
- Mechanical, electronic engineering design
- Multimedia production
- Optical components and system design
- Product re-engineering, simulations and compliance testing
- Software and multimedia design

Automation and Information Technology
- Automation system and equipment design
- Production management and system
- Project evaluation and feasibility studies
- IT applications / computer systems development
- Technology evaluation

Management Consultancy and Advisory Services
- Business strategies and development
- Knowledge management studies and solutions
- Management and executive development
- Quality management and productivity enhancement

Survey and Study
- Customer surveys
- Economic, social and policy studies
- Market research and feasibility studies
- Statistical analysis
About PolyU

The Hong Kong Polytechnic University (PolyU) is an enterprising university, committed to playing a key role in higher education in this era of unprecedented change. With the motto “To learn and to apply, for the benefit of mankind” as the guiding principle, PolyU offers a wide range of quality academic programmes which aim to nurture the much-needed professionals and leaders for our society. The University has a long-established, application-oriented research culture, which supports research and innovations that have impact and practical value. Being well-recognized as a dedicated partner, PolyU is also keen to engage in meaningful collaborations with academia, business, industry and the government.

About IfE

Dedicated to fostering close partnerships with industry, the Institute for Entrepreneurship (IFE) is a strategic platform to support the University’s technology transfer, commercialization, “Do Well, Do Good” entrepreneurship development, executive development and corporate training. By harnessing the expertise and resources of the University, a network of flexible and efficient divisions grouped under IfE (including PTeC) facilitates PolyU’s knowledge transfer activities and assists enterprises to enhance their competitive edge in the global marketplace.