

PolyU in Figures 2020/21

2020/21年度香港理工大学主要统计数字





Our Motto

To learn and to apply, for the benefit of mankind.

Our Vision

Be a leading university that advances and transfers knowledge, and provides the best holistic education for the benefit of Hong Kong, the Nation and the world.

Our Mission

- O To pursue impactful research that benefits the world.
- To nurture critical thinkers, effective communicators, innovative problem solvers and socially responsible global citizens.
- To foster a University community in which all members can excel in their aspirations with a strong sense of belonging and pride.

校训

开物成务 励学利民

愿景

矢志成为一所在开拓及转移知识、提供优质全人教育方面均领先的大学, 为香港、国家及世界作出贡献。

使命

- 致力富有影响、造福世界的研究。
- 培育敏于思辨、善于沟通、富于创 见、精于解难,且勇于承担社会责 任的世界公民。
- 营造让员生志存高远、心有归属、 乐于以大学为荣的环境。







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Milestones 里程碑



Founding of the Government Trade School in Wanchai, the first government-funded, post-secondary technical school in Hong Kong.

香港官立高级工业学院正式成立、校舍位于湾仔、 是全港第一所政府资助的专上程度工业学院。



The School was renamed the Hong Kong Technical College after World War II.

第二次世界大战后学院改名为 香港工业专门学院(工专)。



The Hong Kong Technical College moved to its new premises in Hung Hom.

工专迁往红磡的新校舍。



The Hong Kong Polytechnic (the Polytechnic) was formally established, with a mandate to provide professional education to meet the community's manpower needs.

香港理工学院 (理工) 正式成立, 其使命是开办专业课程,以满足 社会对专业人才的需求。



Set up of Hong Kong Community College (HKCC) to offer an expanded range of Associate Degree programmes.

成立香港专上学院,提供多个范畴的 副学士学位课程。



Establishment of the School of Professional Education and Executive Development (SPEED) to foster lifelong education.

成立专业讲修学院,致力促进终 身学习。



Legislation was enacted to change the name of the institution to The Hong Kong Polytechnic University (PolyU). Self-accreditation status was granted by the Government.

有关理工正名大学之修订法案正式生效,理工正 名为香港理工大学(理大),并获政府颁授自我 评审资格。



Hotel ICON, a teaching and research hotel wholly-owned by PolyU, was officially opened.

理大全资拥有的教研酒店唯港荟 正式开幕。



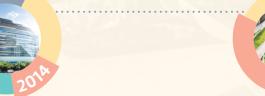
Block Z started operation, providing space for general teaching and research, offices and communal use.

Z座开始启用,为一般教学及科研活 动、办公室和公用设施提供空间。



Official opening of Jockey Club Innovation Tower.

赛马会创新楼正式开幕。



Redevelopment of Block X completed to provide landscape recreational space.

X座重建项目竣工,提供充满园林 景致的休憩空间。









QS World University Rankings QS世界大学排名

6th

Top 50 Under 50 (2021) 全球五十强年轻大学 (2021) 25th

Asia (2022) 亚洲 (2022) 66th

The World (2022) 世界 (2022)

By Subject 学科排名 (2021)

HOTEL 9th
Hospitality and
Leisure Management
酒店与休闲管理学

18th Architecture and Built Environment 建筑与环境建设









······THE World University Rankings 泰晤士高等教育世界大学排名

12th

Young University (2021) 全球年轻大学 (2021) **23**rd

Asia (2021) 亚洲 (2021) **91**st

The World (2022) 世界 (2022)

By Subject 学科排名 (2022)



Business and Economics 商业与经济学



51st

Engineering 工程学



Computer Science 电脑科学



2021年软科世界一流学科排名













Faculties, Schools and Departments 学院及学系





- Department of Applied Biology and Chemical Technology 应用生物及化学科技学系
- Department of Applied Mathematics 应用数学系
- Department of Applied Physics 应用物理学系
- Institute of Textiles and Clothing 纺织及服装学系

Faculty of Business

工商管理学院



Faculty of Business 工商管理學例

- School of Accounting and Finance 会计及金融<mark>学院</mark>
- Department of Logistics and Maritime Studies 物流及航运学系
- Department of Management and Marketing 管理及市场学系

Faculty of Construction & Environment 建设及环境学院

FACULTY OF CONSTRUCTION AND ENVIRONMENT 建設及環境學院

- Department of Building Environment and Energy Engineering 建筑环境及能源工程学系
- Department of Building and Real Estate 建筑及房地产学系
- Department of Civil and Environmental Engineering 土木及环境工程学系
- O Department of Land Surveying and Geo-Informatics 土地测量及地理资讯学系

Faculty of Humanities 人文学院

Faculty of Humanities 人文學院

- O Department of Chinese and Bilingual Studies 中文及双语学系
- O Department of Chinese Culture 中国文化学系
- O Department of English and Communication 英文及传意学系
- Chinese Language Centre 中国语文教学中心
- Confucius Institute of Hong Kong 香港孔子学院
- English Language Centre 英语教学中心

Faculty of Engineering 工程学院

FACULTY OF ENGINEERING 工程學院

WHERE CONCEPTS BECOME REALITY

- Department of Aeronautical and Aviation Engineering 航空及民航工程<mark>学系</mark>
- Department of Biomedical Engineering 生物医学工程学系
- Department of Computing 电子计算学系
- Department of Electrical Engineering 电机工程学系
- Department of Electronic and Information Engineering 电子及资讯工程学系
- Department of Industrial and Systems Engineering 工业及系统工程学系
- Department of Mechanical Engineering 机械工程学系





Faculties, Schools and Departments 学院及学系

Faculty of Health & Social Sciences 医疗及社会科学院



- Department of Applied Social Sciences 应用社会科学系
- Operatment of Health Technology and Informatics 医疗科技及资讯学系
- Department of Rehabilitation Sciences 康复治疗科学系
- School of Nursing 护理学院
- School of Optometry 眼科视光学院

School of Design 设计学院



School of Hotel & Tourism Management 酒店及旅游业管理学院



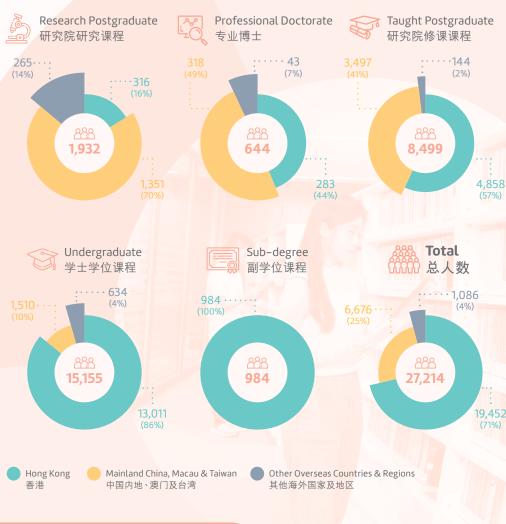
Education 教育



Nurturing future-ready global citizens 培养敢于应对未来的世界公民

Shaping socially responsible leaders of tomorrow 塑造怀抱社会责任的未来领袖

Total Student Enrolment 总学生人数 27,214



4.858

Full-time 全日制 21,840

Part-time 兼读制 **5.374**



Mainland China, Macau & Taiwan 中国内地、澳门及台湾



North America 北美洲



* Including virtual incoming exchange students 包括虚拟来港交换生







22.7%



Exchange and Internships 交换生计划及海外实习



Visiting, Study/Field Trips and International Events 海外大学交流、海外学习/考察及国际性项目*



Experiential Learning Experience

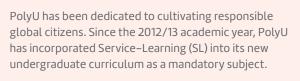


Others

^{*} Including conference, competition and forum 包括研讨会、比赛及论坛







Within nine years, SL has developed rapidly in PolyU, yielding remarkable and encouraging achievements. By the end of the 2020/21 academic year, over 28,900 students have attended SL courses, serving over 1,156,000 hours.

No. of Undergraduate Student Enrolment 修读的本科生人数



理大一直致力培育学生成为负责任 的世界公民,自二零一二/一三学年 起,理大将服务学习纳入新本科课 程,成为必修科目。

短短九年间,理大服务学习发展迅 速,成绩显著,成果令人鼓舞。截至 二零二零/二一学年,已累积超过二 万八千九百名四年制本科生修读服 务学习课程,服务时数超过一百一 十五万六千小时。

> No. of Subject Offerings 开办的科目数目



No. of Service Hours 服务时数

180,320



Service Location and No. of Students



Hong Kong 香港

3,687

Mainland China and Taiwan (online) 中国内地及台湾 (网上)













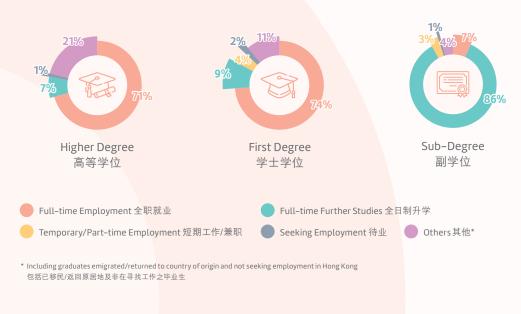




Graduates 毕业生

Graduate Employment 毕业生就业

As of % of full-time graduates who responded to the Graduate Employment Survey in 2020 以占回覆2020年度就业概况调查之全日制课程毕业生人数比率计





First Degree Graduates' Average Monthly Salary

学士学位毕业生每月平均薪酬

\$20,832

Alumni 校友



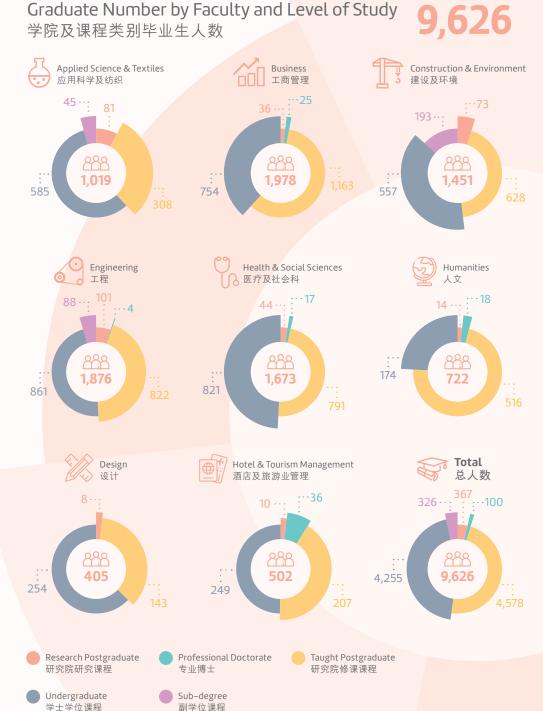
Cumulated Number of Alumni 累积校友人数

384,260



Number of Alumni Associations, including Overseas Associations

校友会数目,包括 海外校友会 48







Staff 职员



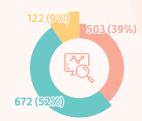


Full-time Staff 全职制职员 **5 03**



Academic and Teaching/ Clinical Staff 学术及教学/临床职员

1,240



Research Staff 研究职员

1,297





Other Overseas Countries & Regions 其他海外国家及地区



Administrative/ Supporting Staff 行政及支援职员

2,496

Part-time Staff 兼职制职员......

1,213

Research and Knowledge Transfer 科研及知识转移



Transforming research excellence into impactful applications 转化卓越科研为具影响力的应用方案

Nurturing entrepreneurs to do well and do good 培育「创富创善」企业家

Innovation and Technology Development

PolyU is on a shared mission: to create solutions for the world's pressing issues through collaborative innovation. By establishing close global connections with governments, non-profits, universities and industries, we build on each other's complementary strengths to develop meaningful solutions for pressing global problems. Research and Innovation Office is devoted to propelling the University's technology development and advances to benefit society by providing all-rounded support to facilitate research endeavours.

创新与科技发展

为世界迫切的问题寻求解决良方, 是理大同仁的共同使命。通过夥 拍各地政府、非牟利团体、大学及 业界,我们在互补优势的基础上 合作,为全球急切的问题提出有效 的解决方案。研究及创新事务处 致力推动大学的科技发展和进步, 为研究团队提供全方位的支持。

Research Excellence and Impact 卓越科研及影响



Space Technology 太空科技



Marine Infrastructure 海洋基建



Drug Discovery 药物研发



Optical Fibre Sensing Technology 光纤传感技术

Technology Transfer and Commercialisation

PolyU's research and expertise drive our technology and consultancy services, offering innovative insights and solutions to businesses, industries and governments. We actively patent our technologies and encourage licensing to drive commercialisation. Knowledge Transfer and Entrepreneurship Office serves as an important platform to forge closer links between academics and businesses for their mutual benefits.

科技转移与商品化

理大以科研实力和专门知识推动 大学的科技及顾问服务,为工商 界与政府提供创新构思和解难方 案。我们积极为理大研发的科技 申请专利,并鼓励以技术授权方 式合作,推动商品化。理大知识转 移及创业处肩负著知识转移及创 业培育两大重任,为学术界及工商 界提供一个重要的交流平台,促 进双方合作关系,务求达致互惠 互利的双赢局面。



Smart Fire 智慧消防系统



Ultraprecision Machining 超精密加工技术



Environment Pollution Control 环境污染监控

HKD Million 百万港元

\$1,647.5

Research Grants Council General Research Funds 研究资助局优配研究金

Other Funds 其他拨款

University Grants Committee Block Grants 大学教育资助委员会整笔拨款



Other External Competitive Research Grants 其他对外角逐拨款







2 State Key Laboratories 国家重点实验室

State Key Laboratory of Chemical Biology and Drug Discovery (The Hong Kong Polytechnic University) 化学生物学及药物研发国家重点实验室(香港理工大学)

State Key Laboratory of Ultra-precision Machining Technology (The Hong Kong Polytechnic University) 超精密加工技术国家重点实验室(香港理工大学)



Hong Kong Branch of National Engineering Research Centre for Steel Construction 国家钢结构工程技术研究中心香港分中心

Hong Kong Branch of National Rail Transit Electrification and Automation Engineering Technology Research Centre 国家轨道交诵电气化与自动化工程技术研究中心香港分中心

3 Chinese Academy of Sciences – PolyU Joint Laboratories 中国科学院与香港理工大学联合实验室

Joint Laboratory for Aerosol and Environment 气溶胶与环境联合实验室

CAS AMSS-PolyU Joint Laboratory of Applied Mathematics 中科院数学与系统科学研究院一香港理工大学应用数学联合实验室

CAS GIG-PolyU Joint Laboratory of the Guangdong-Hong Kong-Macao Greater Bay Area for the Environment 中科院广州地球化学研究所一香港理工大学粤港澳大湾区环境污染过程与控制联合实验室

3 Research Centres under InnoHK Clusters 创新香港研发平台旗下的研究中心

Laboratory for Artificial Intelligence in Design (AiDLab) 人工智能设计研究所 Centre for Advances in Reliability and Safety (CAiRS) 产品可靠性暨系统安全研发中心 Centre for Eye and Vision Research (CEVR) 眼视觉研究中心

15 Research Institutes and Centres under PolyU Academy for Interdisciplinary Research (PAIR) 香港理工大学高等研究院旗下的研究院及研究中心

Mental Health Research Centre 精神健康研究中心

Otto Poon Charitable Foundation Research Institute for Smart Energy 潘乐陶慈善基金智慧能源研究院 Otto Poon Charitable Foundation Smart Cities Research Institute 潘乐陶慈善基金智慧城市研究院

Photonics Research Institute 光子技术研究院

Research Centre for Chinese Medicine Innovation 中医药创新研究中心

Research Centre for Deep Space Explorations 深空探测研究中心

Research Centre for Resources Engineering towards Carbon Neutrality 碳中和资源工程研究中心

Research Centre for SHARP Vision 视觉科学研究中心

Research Institute for Advanced Manufacturing 先进制造研究院

Research Institute for Artificial Intelligence of Things 人工智能物联网研究院

Research Institute for Future Food 未来食品研究院

Research Institute for Intelligent Wearable Systems 智能可穿戴系统研究院

Research Institute for Land and Space 土地及空间研究院

Research Institute for Smart Ageing 智龄研究院

Research Institute for Sustainable Urban Development 可持续城市发展研究院



University Research Facilities 大学研究设施

7 University Research Facilities 中心实验室

Centralised Animal Facilities 动物资源中心

University Research Facility in 3D Printing 三维打印技术中心实验室

University Research Facility in Behavioral and Systems Neuroscience 神经科学中心实验室

University Research Facility in Big Data Analytics 大数据分析中心实验室

University Research Facility in Chemical and Environmental Analysis 化学和环境分析中心实验室

University Research Facility in Life Sciences 生命科学中心实验室

University Research Facility in Materials Characterization and Device Fabrication 材料与器件中心实验室

27 Research Centres 研究中心

Fellowship Scheme 研究计划

Total Awardees 获奖总数

35

Hong Kong PhD Fellowship Scheme 香港博士研究生奖学金计划

RGC Postdoctoral Fellowship Scheme 研资局博士后奖学金计划

RGC Senior Research Fellow Scheme 研资局高级研究学者计划

RGC Research Fellow Scheme 研资局研究学者计划

Humanities and Social Sciences Prestigious Fellowship Scheme 人文学及社会科学杰出学者计划

Highly Citied Researchers 2021 2021年度全球最广获徵引研究人员



Professor GUO Song 郭嵩教授 Department of Computing 电子计算学系 Computer Science 计算机科学

Engineering & Environment and Ecology 工程学与环境及生态学



Professor Daniel TSANG 曾超华教授 Department of Civil and Environmental Engineering 土木及环境工程学系



Professor CHAU Kwok-wing 周国荣教授 Department of Civil and Environmental Engineering 土木及环境工程学系



Professor ZHANG Lei 张磊教授 Department of Computing 电子计算学系



Cross-Field 跨领域

Highly Citied Researchers 2021 2021年度全球最广获徵引研究人员





Professor LEE Shun-cheng 李顺诚教授 Department of Civil and Environmental Engineering 土木及环境工程学系



建筑与建造 Professor POON Chi-sun 潘智生教授

Department of Civil and Environmental Engineering 土木及环境工程学系



Professor LI Gang 李刚教授 Department of Electronic and Information Engineering 电子及资讯工程学系



Professor Rob LAW 罗振雄教授

School of Hotel and Tourism Management 酒店及旅游业管理学院



Professor YAN Feng 严锋教授 Department of Applied Physics 应用物理学系



Ir Professor Edwin CHENG 郑大昭教授、工程师 Department of Logistics and Maritime Studies

Operations Research

物流及航运学系



Civil Engineering 土木工程

Professor Jin-Guang TENG 滕锦光教授

Department of Civil and Environmental Engineering 土木及环境工程学系



Dr ZHANG Xiao 张晓博士 Department of Mechanical Engineering 机械工程学系

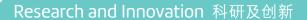


Operations Research **Professor Felix CHAN** 陈东燊教授 Department of Industrial and Systems Engineering





World's Top 2% Most-cited Scientists 2021 2021年度全球首2%顶尖科学家





Chemical Engineering 化学工程

Professor CHEN Guohua 陈国华教授

Department of Mechanical Engineering 机械工程学系



Environmental Engineering 环境工程

Professor CHAU Kwok-wing 周国荣教授

Department of Civil and Environmental Engineering 十木及环境工程学系



Operations Research 运筹

Professor QI Liqun 祁力群教授

Department of Applied Mathematics 应用数学系



Strategic, Defence & Security Studies 策略、防卫与保安研究

Professor CHOW Wan-ki 周允基教授

Department of Building Environment and Energy Engineering 建筑环境及能源工程学系



Information Systems 资讯系统

Professor Eric NGAL 倪伟定教授

Department of Management and Marketing 管理及市场学系

Building & Construction

Building and Real Estate

建筑及房地产学系

Professor Albert CHAN

建筑与建造

陈炳泉教授

Department of



Building & Construction 建筑与建造

Professor WANG Shengwei 王盛卫教授

Department of Building Environment and Energy Engineering 建筑环境及能源工程学系



Logistics & Transportation

Professor William LAM 林兴强教授

Department of Civil and Environmental Engineering 土木及环境工程学系



Accounting 会计

Professor James OHLSON James Ohlson 教授

School of Accounting and Finance 会计及金融学院



Inorganic & Nuclear Chemistry 无机与核化学

Professor WONG Wai-yeung 黄维扬教授

Department of Applied Biology and Chemical Technology 应用生物及化学科技学系



Building & Construction 建筑与建造

Professor LI Heng 李恒教授

Department of Building and Real Estate 建筑及房地产学系



Civil Engineering 土木工程

Professor XU You-lin 徐幼麟教授

Department of Civil and Environmental Engineering 十木及环境工程学系



Civil Engineering 十木工程

Professor Ben YOUNG 杨立伟教授

Department of Civil and Environmental Engineering 十木及环境工程学系



Sport, Leisure & Tourism 运动、康乐与旅游

Professor Cathy HSU 徐惠群教授

School of Hotel and Tourism Management 酒店及旅游业管理学院









Entrepreneurship Funding & Training 创业基金及教育

380

Accumulative Start-ups Supported 累计初创企业支援

Accumulative Entrepreneurs Nurtured 累计已培育之企业家人数

118,250

Accumulative Training Hours Offered 累计提供之培训时数

290



Accumulative Number of Awards 累计奖项

HKD Million 800 章

Accumulative Follow-on Funding / Investment 累计延续基金 / 投资



Actively Operating Company 活跃营运之企业*

* Counting those still operating 3 years after funding support

Patents and Trademarks 专利及商标



Patent and Trademark Applications



Patent and Trademark Granted 获批专利和商标



Expanding our campus to meet evolving educational needs 扩建大学校园 配合教育需求

PolyU Campuses

PolyU's Main Campus is located in Hung Hom, Kowloon, Hong Kong with a site area of around 9.46 hectares. The Hung Hom Bay Campus and West Kowloon Campus host the College of Professional and Continuing Education (CPCE). Besides, PolyU offers a total of 6,334 student hostel places at Hung Hom Halls of Residence, Homantin Halls of Residence and Kowloon Tong Halls of Residence.

理大校园

理大主要校园位于香港九龙红磡, 主校园占地约九万四千六百平方米。 持续及专业教育学院侧座落于红磡 湾校园和西九龙校园。理大于红磡 学生宿舍、何文田学生宿舍及九龙 塘学生宿舍,合共提供六千三百三十 四个学生宿舍宿位。

Establishments in Mainland China

PolyU has established 3 regional bases (Hangzhou, Xi'an and Chengdu), 2 liaison offices (Beijing and Shanghai) and a research institute in Shenzhen.

中国内地基地

理大在杭州、西安和成都建立了三 个区域基地,在北京和上海成立了 两个联络处,并在深圳建立了一个 研究所。



PolyU Main Campus 主要校园

Hung Hom Bay Campus 红磡湾校园

West Kowloon Campus 西九龙校园

3,004 Hung Hom 红磡 1,650

1,680

Kowloon Tong 九龙塘

To be completed by early 2028 将干 2028 年初竣工





Library Collections 图书馆馆藏

Total Library Holdings 全馆收藏资料总数



5,924,972

Volumes in Library 图书总册数

1,235,796

e-Journals (titles) 电子期刊(种类)

150,827

Audio-visual Materials 视听资料

555,686

e-Books 电子书籍

3,784,522

e-Databases 电子数据库

471

Microforms

187,147

Computer Files 电脑档案

10,523

缩微复制资料





Shaw Sports Complex Fong Shu Chuen Hall Kwong On Jubilee Sports Centre Block X Sports Centre Michael Clinton Swimming Pool Block X Swimming Pool Joint Sports Centre

邵逸夫体育馆 方树泉堂 广安金禧体育中心 X座体育中心 祈廉桐游泳池 X座游泳池 联校运动中心

College of Professional and Continuing Education



PolyU has established the College of Professional and Continuing Education (CPCE) to oversee the operation of two self-financed education units, namely Hong Kong Community College (HKCC), School of Professional Education and Executive Development (SPEED).

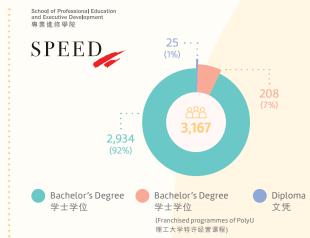
理大设立了专业及持续教育学院,辖下教学单位包括香港专上学院及专业进修学院。

Total Student Enrolment 总学生人数

12,324

Student Enrolment by Programme Type 以课程类别分类之学生人数





Student Enrolment by Mode of Programme 以修读模式分类之学生人数



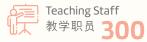


The above figures do not include students enrolled on programmes leading to awards of overseas universities, credit bearing courses offered under Credit Accumulation Mechanism (CAM) and other non-credit bearing courses offered via SPEED.

上述数字不包括就读于专业进修学院与海外合办之课程、学分累积制及非学分累积制课程的学生。

Full-time Staff 全职制职员

599





Administrative/Supporting Staff 行政及支援职员 **299**

Graduates Employment 毕业生就业



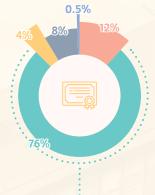
Higher Diploma 高级文凭

Total Number of Graduates 毕业生人数 **710**

- Full-time Employment
- Full-time Further Studies 全日制升学
- Temporary/ Part-time Employment 短期工作/ 兼职
- Seeking Employment 待业

全职就业

- Others 其他*
- Including those pursuing further studies for programmes other than undergraduate level 包括升读学士学位以外课程

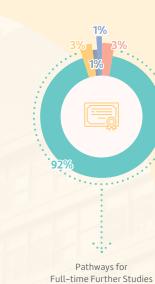


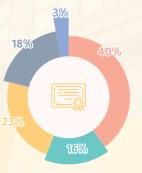
Pathways for Full-time Further Studies 全日制升学出路

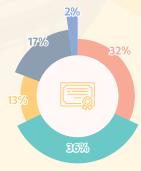
- The Hong Kong Polytechnic University 香港理工大学
- Other UGC-funded Institutions 其他教资会资助院校
- Continuing Education Arms/ Community Colleges of UGC-funded Institutions 教资会资助院校之附属学院
- Other Local Institutions 其他本地院校
- Non-Local Institutions 海外院校



Total Number of Graduates 毕业生人数 **2.986**







全日制升学出路





Contact Information 联络资料

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- **(**852) 2766 5111
- www.polyu.edu.hk

Campus Map 校园地图

