**Table 30.2: Hong Kong 2014 Research Assessment Results and Subjects**

| Panel | | Cost Centre | Institution | Number of eligible staff | Percentage of research activity judged to meet the standard of : | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | 4 star | 3 star | 2 star | 1 star | unclassified |
| Computer Science / Information Technology | 33 | computer studies/science (incl. information technology (IT)) | CityU | 26 | 22 | 39 | 29 | 10 | 0 |
| | | | HKBU | 22 | 16 | 40 | 26 | 14 | 4 |
| | | | LU | -- | -- | -- | -- | -- | -- |
| | | | CUHK | 37 | 31 | 39 | 27 | 3 | 0 |
| | | | HKIEd | -- | -- | -- | -- | -- | -- |
| | | | PolyU | 31 | 18 | 45 | 33 | 2 | 2 |
| | | | HKUST | 42 | 41 | 43 | 14 | 1 | 1 |
| | | | HKU | 25 | 23 | 48 | 20 | 3 | 6 |

http://www.ugc.edu.hk/doc/eng/ugc/rae/rae2014results.pdf

Grading System:

**Research ouput:** 4 star – world leading; 3-star internationally excellent; 2 star- international standing; 1 star – regional standing; unclassified

**External competitive peer-reviewed research grants esteem measures rating guidance:** 4 star – exceptional; 3 star excellent; 2-star – very good; 1 star – good; unclassified

| RAE Panel | "Cost Centres or subjects | # of unis | SciVal Subjects | InCites Subjects |
|---|---|---|---|---|
| **BIOLOGY** | Biological sciences | 6 | Agricultural & biological sciences | Biology & Biochemistry |
| | Other biological sciences | 1 UST) | Immunology and microbiology; neuroscience | Immunology; Microbiology; Neuroscience & behavior |
| | Agriculture & food science | 1 (UST) | Agricultural & biological sciences | Agricultural sciences; Plant & animal science |

| | Biotechnology | 0 | Biochemistry, genetics, molecular biology | |
|---|---|---|---|---|
| **HEALTH SCIENCES** | Clinical medicine | 2 | Medicine | **Clinical medicine** |
| | Clinical dentistry | 1 | Dentistry | Allied health incl. dentistry, nursing & pharmacy |
| | Clinical veterinary studies | 0 | Veterinary | |
| | Nursing | 3 | Nursing | Allied health incl. dentistry, nursing & pharmacy |
| | Other health care | 3 | Health professions | Allied health incl dentistry, nursing & pharmacy |
| | Pre -clinical studies | 2 | | |
| | Chinese medicine | 3 | | |
| | Optometry | 1 | | |
| | Rehabilitation sciences | 1 | | |
| **PHYSICAL SCIENCES** | Physics & astronomy | 5 | Physics and astronomy | **Physics** |
| | Chemistry | 6 | Chemistry | **Chemistry** |
| | Materials science | 2 | Materials science | |
| | Earth sciences incl oceanography, meteorology | 2 | Earth and planetary sciences | |
| | Other physical sciences incl environmental | 1 | | |
| | Mathematics & statistics | 6 | | **Mathematics** |
| **ELECTRICAL & ELECTRONIC ENGEERING** | | | | Electrical and electronic engineering, metallurgy and materials |
| | Electrical engineering | 1 | | |

| | Electronic engineering | 5 | | |
|---|---|---|---|---|
| **COMPUTER SCI/INFO TECH** | Computer studies/ science incl, IT | 6 | Computer science | **Computer science** |
| **ENGINEERING** | | | Engineering | **Engineering** |
| | Mechanical | 5 | | Aeronautical, mechanical, chemical and manufacturing engineering |
| | Chemical | 2 | Chemical engineering | Aeronautical, mechanical chemical and manufacturing engineering |
| | Production inc manufacturing & industrial | 5 | | Aeronautical, mechanical chemical, and manufacturing engineering |
| | Marine | 0 | | |
| | Materials technology | 0 | | **Materials science** |
| | Textile technology | 1 | | |
| | Other technologies incl. environmental eng. & nautical studies | 1 | | Earth systems & environmental sciences |
| | Biomedical engineering | 2 | Biochemistry, genetics, molecular biology | |
| **BUILT ENVIRONMENT** | Civil engineering incl. construction engineering & mgmt. | 3 | | Civil & construction engineering |
| | Architecture | 3 | | Architecture, built environment and planning |
| | Building technology | 2 | | |
| | Planning | 1 | | Architecture, built environment and planning |
| | Surveying land | 1 | | |
| | Surveying, other | 2 | | |

| LAW | Law | 4* | | Law |
|---|---|---|---|---|
| **BUSINESS & ECONOMICS** | | | | **Economics & business** |
| | Accountancy | 7 | Business, management and accounting | Business & management studies |
| | Business | 7 | Business, management and accounting | |
| | Hotel mgmt. & tourism | 3 | | |
| | Economics | 7 | Economics, econometrics and finance | |
| | Finance | 6 | Economics, econometrics and finance | |
| **SOCIAL SCIENCES** | | | Social sciences | **Social sciences, general** |
| | Psychology | 5 | Psychology | **Psychology / Psychiatry** |
| | Political sci incl. public policy, admin & intl relations | 7 | | Politics & international studies |
| | Geography | 3 | | Geography, environmental studies and archaeology |
| | Social work | 5 | | Social work & social policy |
| | Other social studies | 3 | | |
| | Communications & media studies | 4 | | Communication, cultural & media studies, library & Information management |
| | Sociology & anthropology | 6 | | Sociology Anthropology &development studies |
| **HUMANITIES** | | | Arts and humanities | |
| | Chinese language & literature | 6 | | |
| | Translation | 5 | | |

| | | | | |
|---|---|---|---|---|
| | History | 7 | | History |
| | Other arts/humanities | 4 | | |
| | Area studies, e.g. Japanese European | 2 | | Area studies |
| | Philosophy & religious studies | 4 | | Philosophy Theology & religious studies |
| | Linguistics & language studies | 6 | | Modern languages; English language & literature |
| | Cultural studies | 5 | | |
| **CREATIVE & PERFORMAING ARTS< DESIGN** | Visual arts | 3 | Arts and humanities | Music, drama, dance & performing arts |
| | Performing arts | 0 | | |
| | Music | 3 | | |
| | Other creative arts | 1 | | |
| | Design | 1 | | Art & design history, practice and theory |
| | Creative media | 1 | | |
| **EDUCATION** | | | | Education |
| | Physical education & sports science | 4 | | Sports related studies |
| | Curriculum & instruction | 5 | | |
| | Education administration & policy | 3 | | |
| | Other education | 4 | | |

RAE lists 13 "panels" and 73 "cost centres".  SciVal has 27 broad fields

Essential Science Indicators includes 22 broad fields (in bold); InCites has a variety of other schemas.  I used UK REF 2014, with 35 subjects, to map to more categories.