

The University of Hong Kong – Faculty of Education Course List 2020/21

Important Notes:

1. Please note that the available course list is for reference only. The approval of courses is at the discretion of respective faculty. Actual enrolment is subject to the availability of courses, quota and class schedule.
[The information could be changed without prior notice.]

2. Some courses may have special enrollment requirements (e.g. prerequisite). Please contact edfac@hku.hk if additional course information is required.

| Course Level | Course Code | Course Title | Credits |
|--------------|-------------|--|---------|
| UG | BBED1102 | Becoming a teaching professional: Education in a globalized society 2 | 6 |
| UG | BBED2101 | Becoming a teaching professional: Understanding learning and teaching 1 | 6 |
| UG | BBED3001 | Catering for Diverse Learning Needs | 6 |
| UG | BBED3245 | Social Sciences and Humanities Education in Practice: Local and International Perspectives | 6 |
| UG | BBED3273 | Teaching and Learning Science II – Physics | 6 |
| UG | BBED3376 | Curriculum and Assessment – Physics | 6 |
| UG | BBED4001 | Social and Philosophical Foundations of Education | 6 |
| UG | BBED4002 | Understanding and Guiding Whole-Person Development | 6 |
| UG | BBED5021 | Professional Ethics in Teaching | 6 |
| UG | BBED5022 | Globalization and Education | 6 |
| UG | BBED5023 | Education Policy Analysis: International perspectives | 6 |
| UG | BBED5024 | Multiculturalism and Hong Kong Education | 6 |
| UG | BBED6705 | Children’s Literature and Creative Writing for Children | 6 |
| UG | BBED6715 | Grammar acquisition and pedagogical grammar in Chinese as a second language | 6 |
| UG | BBED6724 | Language learning and interaction | 6 |
| UG | BBED6726 | Teaching Literature and Language Arts | 6 |
| UG | BBED6742 | An Experiential Approach to Learning and Teaching in a Regional Educational Institution | 6 |
| UG | BBED6743 | Effective Mathematics Teaching | 6 |
| UG | BBED6744 | Mathematical Inquiry | 6 |
| UG | BBED6747FY | Developing the Competence in STEM Education | 6 |
| UG | BBED6787FY | Ocean Park Experiential Learning Project | 6 |
| UG | BBED6790 | Developing Resilient Student Teachers by Nurturing Resilience in Vulnerable Groups in Cambodia | 6 |

| Course Level | Course Code | Course Title | Credits |
|--------------|-------------|---|---------|
| UG | BBED6792 | Sustainable Development in Tibet | 6 |
| UG | BBED6794FY | Fostering 4Cs through engaging STEM/STEAM-related EL Activities | 6 |
| UG | BBED6796 | Cultural Heritage and Information in the Field | 6 |
| UG | BBED6798 | Design Thinking in Action | 6 |
| UG | BBED6799FY | Understanding our Communities: Experiential Learning of Place | 6 |
| UG | BSDS3001 | Social data science foundations | 6 |
| UG | BSDS3002 | Social computing: methods and applications | 6 |
| UG | BSDS3003 | Data structure and algorithm | 6 |
| UG | BSIM3001 | Information management foundation | 6 |
| UG | BSIM3004 | Information retrieval | 6 |
| UG | BSIM3006 | Knowledge management | 6 |
| UG | BSIM3010 | Digital libraries: principles and applications | 6 |
| UG | BSIM3014 | User-based systems analysis | 6 |
| UG | BSIM3017 | Database systems | 6 |
| UG | BSIM3021 | Web development, users and management | 6 |
| UG | BSIM3023 | Information organisation and content management | 6 |
| UG | BSIM4012 | Records management | 6 |
| UG | BSIM4018 | Data warehousing and data mining | 6 |
| UG | BSIM4020 | Information society issues and policy | 6 |