| Course Title / Courses List                                                                 | Offered in  | Offered in | Offered in | Offered in | Offered in | Offered in | Offered in | Offered in | Offered in | Offered in | Offered in | Offered in | Offered in | Offered in | Offered in | Offered in | Offered in | Offered in | Offered in | Offered in |
|-------------------------------------------------------------------------------------------|-------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Introduction to Multivariable Calculus                                                    |             |            |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Process Design and Integration                                                            |             |            |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Analytical Chemistry                                                                      |             |            |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Fundamentals of Organic Chemistry                                                        |             |            |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Operations Management                                                                     |             |            |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Process Fluid Mechanics                                                                   |             |            |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Business Ethics and Social Responsibility                                                 |             |            |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Substituted by COMP                                                                      |             |            |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Engineering Seminar Series                                                                |             |            |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |
| Marketing Management                                                                      |             |            |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |
| University CORE                                                                          |             |            |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |             |

**Remarks**
- BSc ECOF must take ECON 3123.
- BBA in General Business Management requires a minor in any department except Accounting, Management, and Business Analytics.
- Dual Degree program: BEng for Chemical Engineering and BBA in General Business Management.
- **Required credits for Major Requirements Courses and Electives**: 47
- **Required credits for School Requirements**: 37
- **Total credits for BEng in Chemical Engineering**: 129
- **Total credits for BBA in General Business Management**: 129
- **Total credits for Dual Degree Program**: 166
- **Total credits for University CORE**: 46

**Notes**
- [ ] indicates the reuse of the same course to fulfill more than one requirement.
- *Courses offered in semester term*.
- **Indicates that the course requirement is either waived or substituted.
- **To graduate, students should complete all requirements as specified for DDP.

**Remark:**
- The content of this example is not necessarily equivalent to a complete list of graduation requirements of the program. Students should refer to the Program Catalog/UG Curriculum Handbook for updated graduation requirements. For up-to-date information on course offerings and scheduling, students should check it out from respective School and Department.

**Parent:**
- BEng in Chemical Engineering and BBA in General Business Management
- Interdisciplinary Programs Office
- The Hong Kong University of Science and Technology

**Program:** Dual Degree Program: BEng in Chemical Engineering and BBA in General Business Management

**Course Title:** Introduction to Multivariable Calculus

**Course Code:** 3

**Offered in:**
- Semester 1
- Semester 2
- Semester 3
- Semester 4

**Remarks:**
- This course will also be used to substitute ISOM 2010 in (BSc ECOF and BBA) program for students who decide to choose DDP early on and have CENG 1000 and CENG 1010 in Year 1