

**Hong Kong Baptist University**  
**Curriculum for Minor Programmes**

**Minor Programme : Statistics (\*STATISTICS)**

Course Group	Course	Course Title	Unit	Core (C) / Elective (E)
<b>Statistics Minor Core Courses (#R-STAT-CORE-001)</b>				
	MATH2005	Probability and Statistics for Computer Science	3.00	E
	MATH2006	Probability and Statistics for Science	3.00	E
	MATH2206	Probability and Statistics	3.00	E
	MATH2207	Linear Algebra	3.00	E
<b>Statistics Minor Elective Courses (#R-STAT-ELECT-001)</b>				
	MATH2216	Statistical Methods and Theory	3.00	E
	MATH3805	Regression Analysis	3.00	E
	MATH3806	Multivariate Statistical Methods	3.00	E
	MATH3816	Statistical Analysis of Sample Surveys	3.00	E
<b>Statistics Minor Elective Courses (#R-STAT-ELECT-002)</b>				
	MATH%			E

- Remarks:
1. The above minor programme requirements is applicable to students of the 2017/18 Bulletin Year.
  2. Courses cannot be double-counted for fulfillment of both Major and Minor programmes. In such cases, core course(s) can be replaced with elective course(s) to fulfill the unit requirements of Minor programme.
  3. At least one course must be at Level 3 or 4.
  4. Students are required to take the core courses of MATH2005/2006/2206 (either one), and MATH2207; two courses from #R-STAT-ELECT-001; and one 3-unit course from #R-STAT-ELECT-002 (except MATH3095-7, MATH3495-7 and MATH4998-9).
  5. COMPUTER SCI students are NOT allowed to use MATH1205 and MATH2005 to fulfill the Minor requirements. They are required to take other elective courses from #R-STAT-ELECT-001 or #R-STAT-ELECT-002 (except MATH3095-7, MATH3495-7 and MATH4998-9).
  6. Students of the Faculty of Science are NOT allowed to use MATH1005 or MATH1006 to fulfill the Minor requirements. They are required to take other elective courses from #R-STAT-ELECT-001 or #R-STAT-ELECT-002 (except MATH3095-7, MATH3495-7 and MATH4998-9).

\* 4-Year Curriculum