

**Accreditation of Qualifications of Statistics Programmes by the Hong Kong Statistical Society**

**HKSS Graduate Diploma and BSc(Hons) in Statistics and Computing offered by Department of Applied Mathematics, The Hong Kong Polytechnic University**

<b>Graduate Diploma Papers in HKSS Examination</b>	<b>Relevant subjects of BSc(Hons) in Statistics and Computing</b>	<b>Considerations by the HKSS Examination Board</b>
Modules 1 and 2	AMA237 Inferential Statistics* (or AMA261 Basic Statistics*) AMA262 Statistical Data Analysis*  AMA484 Decision Analysis*  AMA488 Simulation*  AMA364 Statistical Inference#	<ul style="list-style-type: none"> <li>• <b>Exemption will be considered for candidates who achieve satisfactory results in all the five papers (i.e. the four compulsory subjects plus the elective on Statistical Inference).</b></li> </ul>
Module 3	AMA382 Operation Research Methods*  AMA355 Applied Probability Models#  AMA465 Forecasting and Applied Time Series Analysis#	<ul style="list-style-type: none"> <li>• <b>Exemption will be considered for candidates who achieve satisfactory results in all the three papers. Both elective subjects are essential.</b></li> </ul>
Module 5	AMA264 Survey Sampling*  AMA466 Multivariate Statistical Models#  AMA469 Survival Analysis and Loss Models#	<ul style="list-style-type: none"> <li>• <b>Exemption will be considered for candidates who achieve satisfactory results in all the three papers. Both elective subjects are essential.</b></li> </ul>

\* Compulsory subjects

# Elective subjects

**Grading requirements:**

**Candidates who obtain C or above in all the required subjects and score an average of 2.75 or more grade points for the subjects concerned will be exempt from Modules 1, 2, 3 and 5 of the HKSS Graduate Diploma.**