

# Graduation Requirements 2002/2003

<b>English Skills (ES)</b>	Based on their QET results, students who fail to meet exemption criteria have to take and pass ES1301. In addition, <b>very</b> weak students have to take and pass ES1000 before proceeding to ES1301.
<b>Level 1000</b>	Max of 52 MC (excl. ES1000, ES1301 & SSM1205)
<b>Modular Credits (MC) passed</b>	<b>B.Sc. / B.Appl.Sc.:</b> Total of 120 MCs (excl. ES1000 & ES1301) <b>B.Sc. (Hons) / B.Appl.Sc. (Hons):</b> Total of 160 MCs (excl. ES1000 & ES1301)
<b>Faculty Requirements</b>	<b>B.Sc.:</b> 12 MCs from at least 3 subject groups outside the group under which the major falls <b>B.Sc. (Hons):</b> 16 MCs from at least 3 subject groups outside the group under which the major falls (where 4 MCs can come from the group under which the major falls, but not the major.) <b>B.Appl.Sc.:</b> PPP (8 MCs) and 8 MCs from at least 2 subject groups outside the group under which the major falls <b>B. Appl. Sc. (Hons):</b> PPP (8 MCs) and 12 MCs from at least 2 subject groups outside the group under which the major falls (where 4MCs from can come from the group under which the major falls, but not the major)
<b>University Level Requirements (ULR)</b>	<b>B.Sc./B.Appl.Sc:</b> 8 MC of GEM (4MC from Gp A & 4 MC from Gp B or 8 MC from Gp B); at least 4 MC of SS; at least 8 MC of Breadth Electives (Outside Student's Faculty) - includes modules taken outside FoS under major/minor. <b>B.Sc (Hons) / B.Appl.Sc (Hons) :</b> 8MC of GEM (4 MC from Gp A & 4 MC from Gp B or 8 MC from Gp B); at least 4 MC of SS; at least 16 MC of Breadth Electives (Outside Student's Faculty) - includes modules taken outside FoS under major/minor.
<b>Major</b>	Satisfy the requirements of at least one major.
<b>Cumulative Average Point (CAP)</b>	At least 2.00 (excluding ES1000, ES1301 & modules read on S/U basis)
<b>Workload</b>	At least 15 MC & not more than 24 MC per semester. Student with CAP $\geq$ 3.50 are allowed to do not more than 28MC. (Only students in their graduating semester are allowed to read <15 MCs) Faculty Recommendation: 19 MC per semester
<b>Honours Project</b>	At least an overall CAP of 3.50 on fulfillment of 100 MC or more; and completed major requirements under the B.Sc. Programme
<b>Pharmacy [B.Sc(Pharm) &amp; B.Sc (Hons)(Pharm)]</b>	Pass 160 MC (120 MC programme requirement, 16MC free electives). At least 8 MC of GEM (4 MC from Gp A & 4 MC from Gp B or 8 MC from Gp B), at least 4 MC of SS, at least 16 MC of Breadth Electives (outside student's faculty). Pass ES1301 (D min), CAP of 2.00

**PPP:** Professional Placement Programme

**GEM:** General Education Modules

**SS:** Singapore Studies

**S/U:** Satisfactory/Unsatisfactory