

Notes from the
FYE Forum
2008

Discussion centred on the mathematical skills necessary for a degree in the Sciences.

Independent learning
Help/Coerce

Graduate Attribute

Mathematics (first)
Statistics – especially Life Science

Summary of what happens now.

Lack

→Applying mathematics

→Mathematical relationships found in Science formulae

→Discipline context

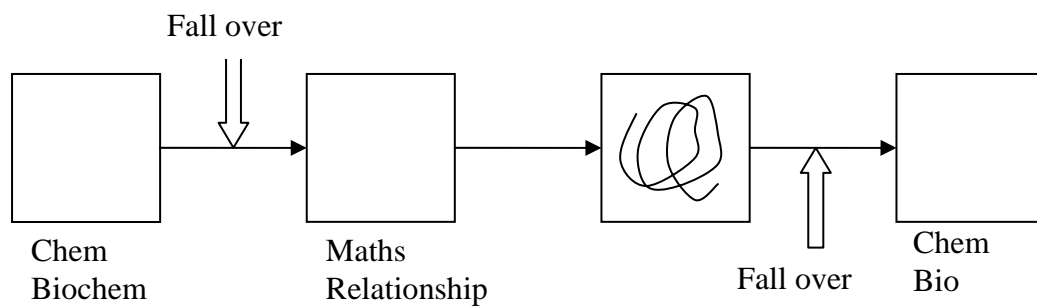
→Is final number realistic

→Guestimate size not done

Possible solutions

→Illustrations

→Symbolic language



Week 1 Start

=Deans of Science push for Mathematics requirement

Linking mathematics usage between subjects → standardized presentation,
contextually different