



TABLE OF SUBJECT REQUIREMENTS PER MAJOR

The table below summarizes what students must take in the International Baccalaureate (IB), the French Baccalaureate (FB), and the General Certificate of Education (GCE) to join specific majors at AUB **without having to take any remedial courses**. Note that students who have not taken the material corresponding to a specific major may still join that major. However, they may be required to take additional remedial courses at AUB.

FACULTY	MAJOR	IB	FB	GCE
Faculty of Agricultural and Food Sciences	Agribusiness	Math SL or HL	Mathematics (1ere + complementaire or terminale)	Math AS Level with Pure Math 2 or A Level
	Agriculture	Chemistry SL or HL Math SL or HL Biology SL or HL	Physics & Chemistry (1ere) Mathematics (1ere + complementaire or terminale) Biology & Earth Sciences (1ere + terminale)	Chemistry AS Level or A Level Math AS Level with Pure Math 2 or A Level Biology AS Level or A Level
	Food Science and Management	Chemistry SL or HL Math SL or HL Biology SL or HL	Physics & Chemistry (1ere) Mathematics (1ere + complementaire or terminale) Biology & Earth Sciences (1ere + terminale)	Chemistry AS Level or A Level Math AS Level with Pure Math 2 or A Level Biology AS Level or A Level
	Nutrition and Dietetics	Chemistry SL or HL Biology SL or HL	Physics & Chemistry (1ere) Biology & Earth Sciences (1ere + terminale)	Chemistry AS Level or A Level Biology AS Level or A Level
Faculty of Arts and Sciences	Applied Mathematics	Math HL	Mathematics (1ere + terminale)	Math A Level
	Biology	Chemistry SL or HL Biology SL or HL Physics SL or HL or Math HL	Physics & Chemistry (1ere) Biology & Earth Sciences (1ere + terminale) Mathematics (1ere + complementaire or terminale)	Chemistry AS Level or A Level Biology AS Level or A Level Math AS Level with Pure Math 2 or A Level Physics A Level
	Chemistry	Chemistry HL Math HL Physics HL	Physics & Chemistry (1ere + terminale) Mathematics (1ere + terminale)	Chemistry A Level Math A Level Must take remedial physics
	Computer Science	Math HL	Mathematics (1ere + terminale)	Math A Level
	Earth Sciences	Chemistry SL or HL Math HL	Physics & Chemistry (1ere) Mathematics (1ere + terminale)	Chemistry AS Level or A Level Math A Level
	Economics	Math HL	Mathematics (1ere + terminale)	Math A Level
	Mathematics	Math HL	Mathematics (1ere + terminale)	Math A Level
	Physics	Math HL Physics HL	Mathematics (1ere + terminale) Physics & Chemistry (1ere)	Math A Level Must take remedial physics
	Statistics	Math HL	Mathematics (1ere + terminale)	Math A Level
Premed track*	Chemistry SL or HL Biology SL or HL Physics SL or HL or Math HL	Physics & Chemistry (1ere) Biology & Earth Sciences (1ere + terminale)	Chemistry AS Level or A Level Biology AS Level or A Level Physics A Level	
Faculty of Health Sciences	Environmental Health	Chemistry SL or HL Math SL or HL	Physics & Chemistry (1ere) Mathematics (1ere + complementaire or terminale)	Chemistry AS Level or A Level Math AS Level with Pure Math 2 or A Level
	Medical Imaging Sciences	Math HL Physics SL or HL Biology SL or HL	Mathematics (1ere + terminale) Physics & Chemistry (1ere) Biology & Earth Sciences (1ere + terminale)	Math A Level Physics A Level Biology AS Level or A Level
	Medical Laboratory Sciences	Chemistry HL Math HL Biology SL or HL	Physics & Chemistry (1ere + terminale) Mathematics (1ere + terminale) Biology & Earth Sciences (1ere + terminale)	Chemistry A Level Math A Level Biology AS Level or A Level
Rafic Hariri School of Nursing	Nursing	Chemistry SL or HL Biology SL or HL Math SL or HL	Physics & Chemistry (1ere) Biology & Earth Sciences (1ere + terminale) Mathematics (1ere + complementaire or terminale)	Chemistry AS Level or A Level Biology AS Level or A Level Math AS Level with Pure Math 2 or A Level
Maroun Semaan Faculty of Engineering and Architecture	Architecture	Math HL	Mathematics (1ere + terminale)	Math A Level
	Chemical Engineering	Chemistry HL Math HL Physics HL	Physics & Chemistry (1ere + terminale) Mathematics (1ere + terminale)	Chemistry A Level Math A Level Must take remedial physics
	Engineering	Chemistry SL or HL Math HL Physics HL	Physics & Chemistry (1ere) Mathematics (1ere + terminale)	Chemistry AS Level or A Level Math A Level Must take remedial physics
Suliman S. Olayan School of Business	Business	Math SL or HL	Mathematics (1ere)	Math AS Level or A Level

*Students willing to follow a premed track should take the subjects listed in the table along with those required for their chosen major to avoid taking remedial courses.