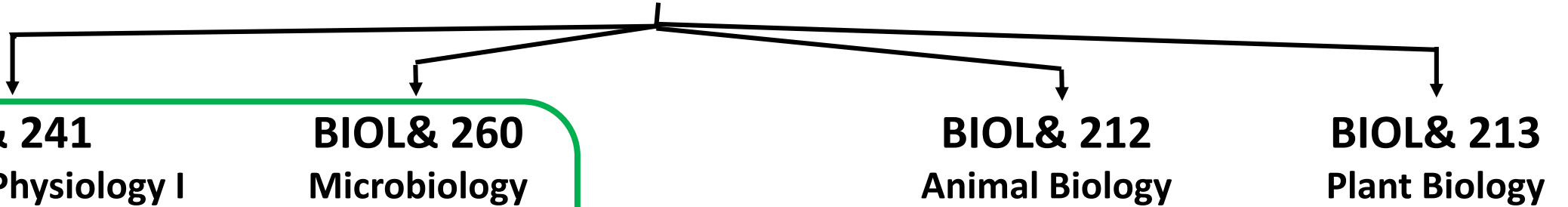


BIOL& 211

Cellular Biology



BIOL& 242
Anatomy & Physiology II



Nursing

Dental Hygiene

Medical Lab Tech

Biotechnology

BIOL& 211 concepts that we focused on:

- Evolution and Natural Selection
- Transport of substances through cell membranes
- How cells make proteins
- How cells turn on/off genes

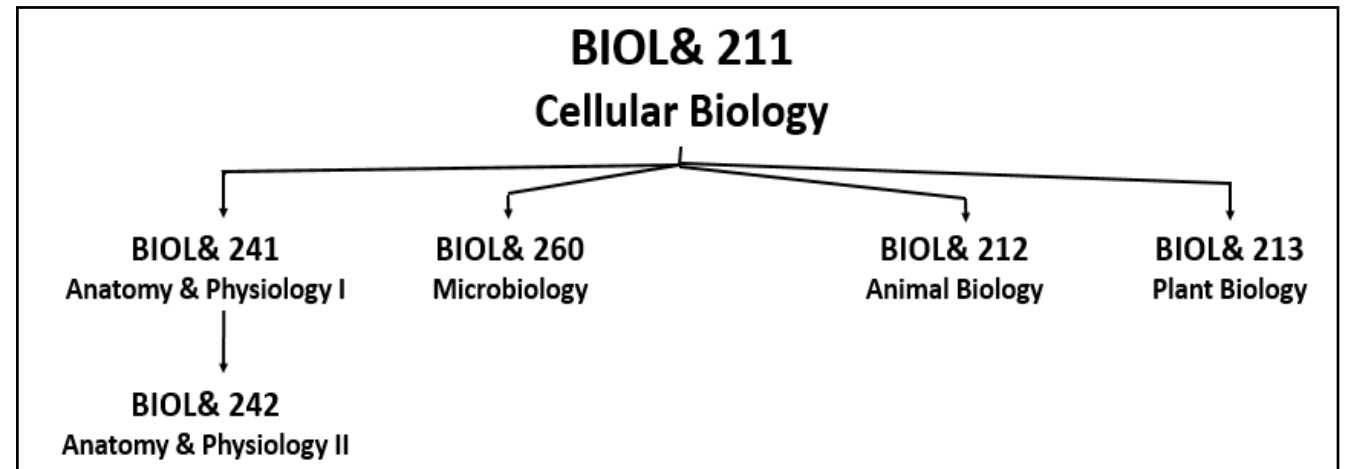


Fig. 1: Average scores on evolution portion of questionnaire Winter 2016

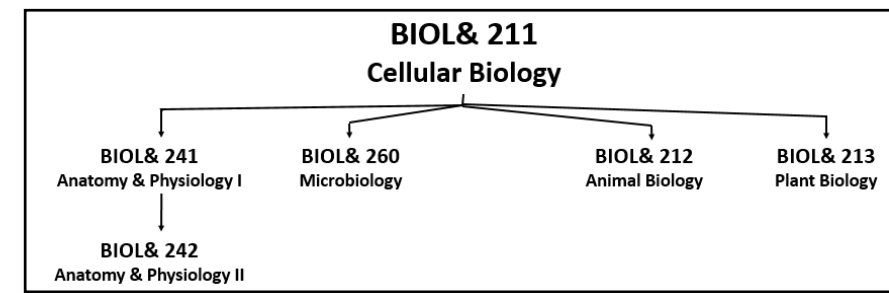
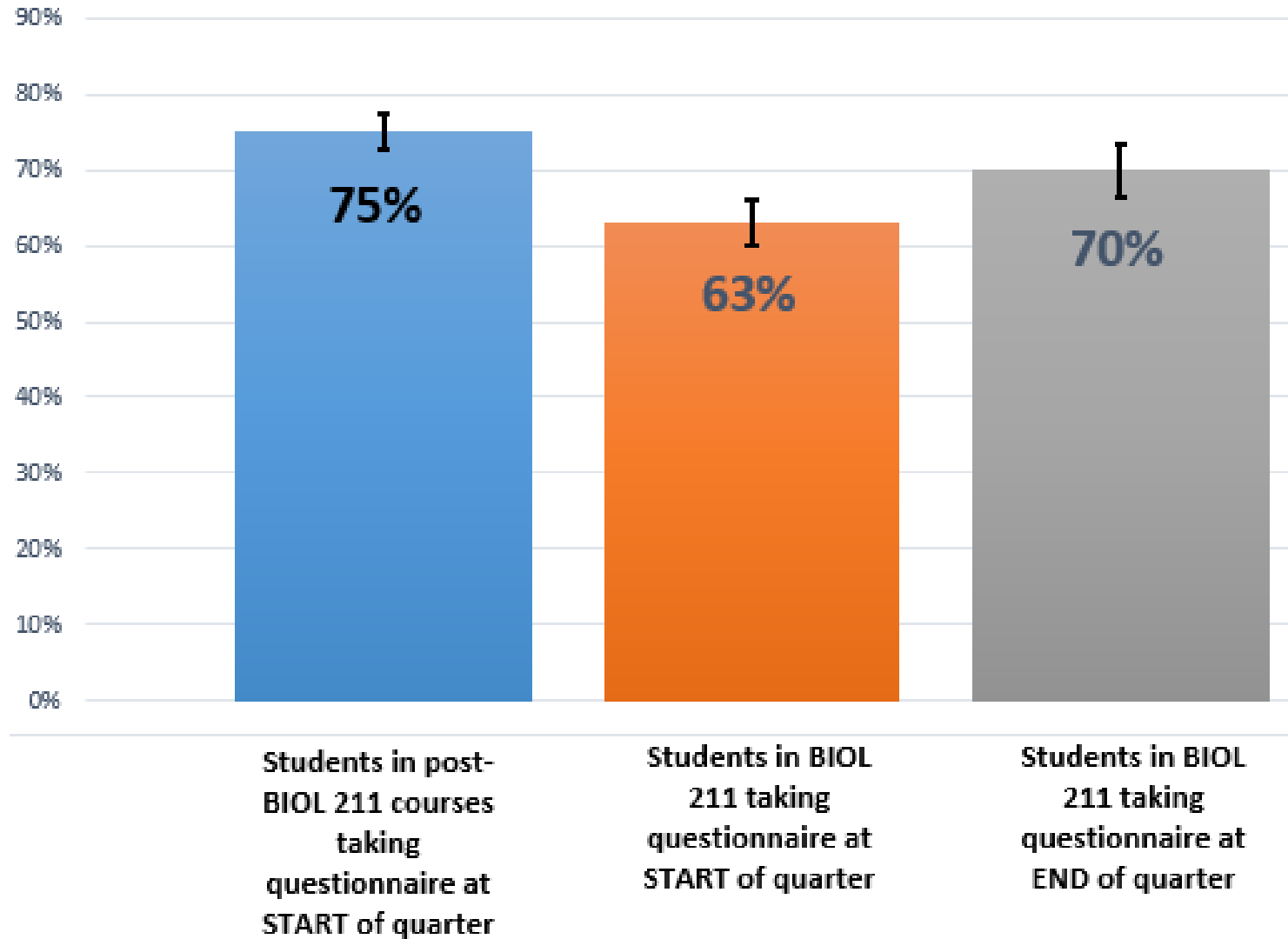


Fig. 2: Average scores on membrane transport portion of questionnaire Winter 2016

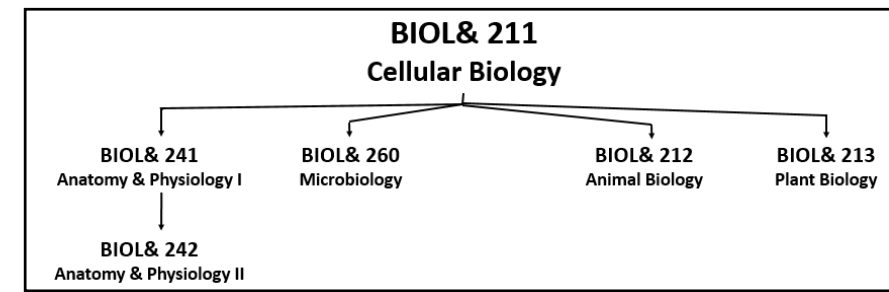
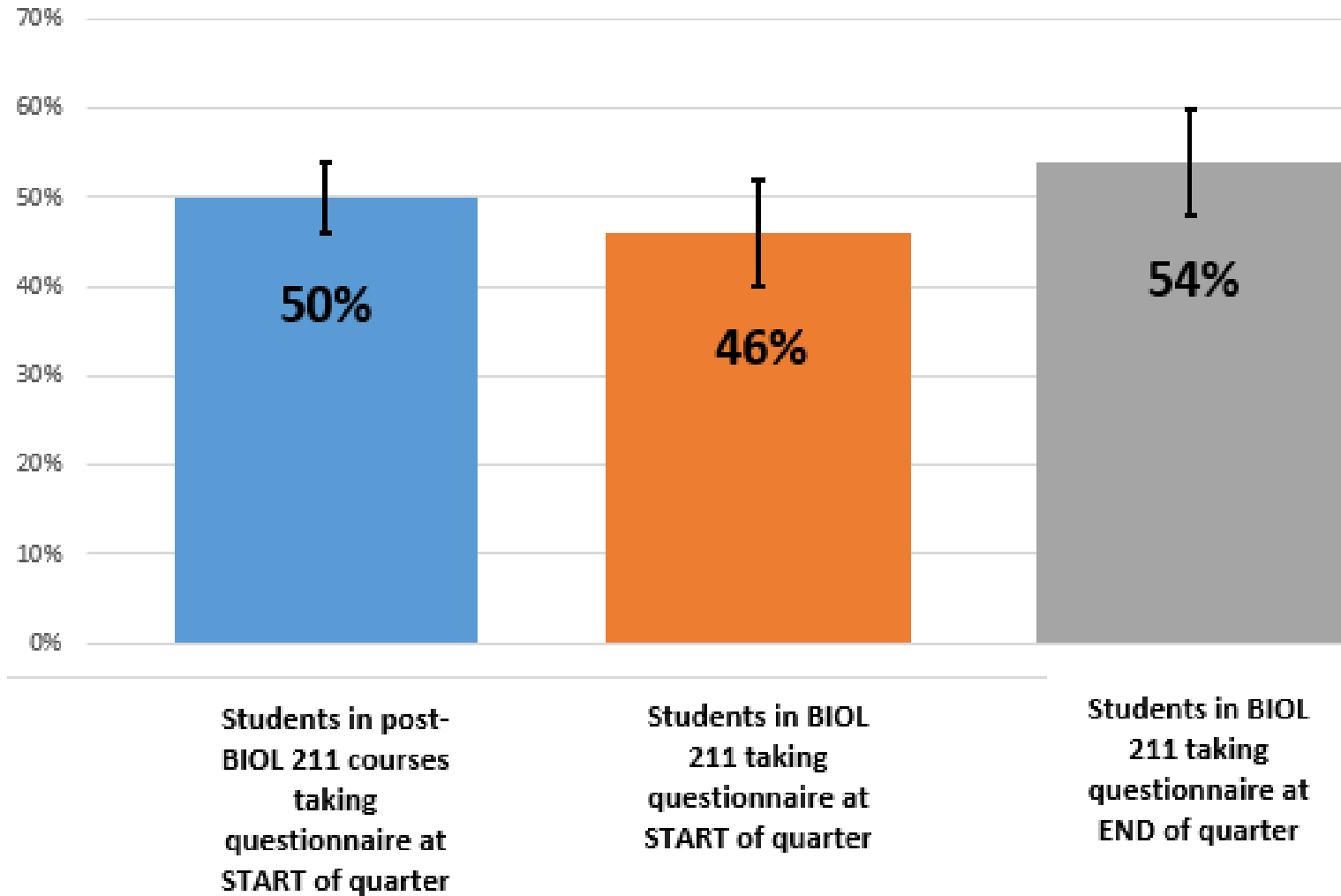
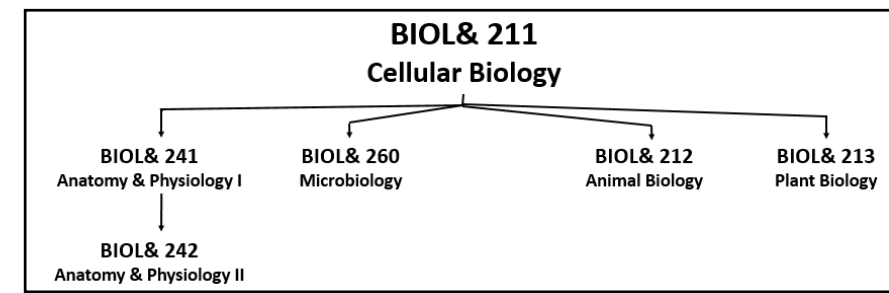
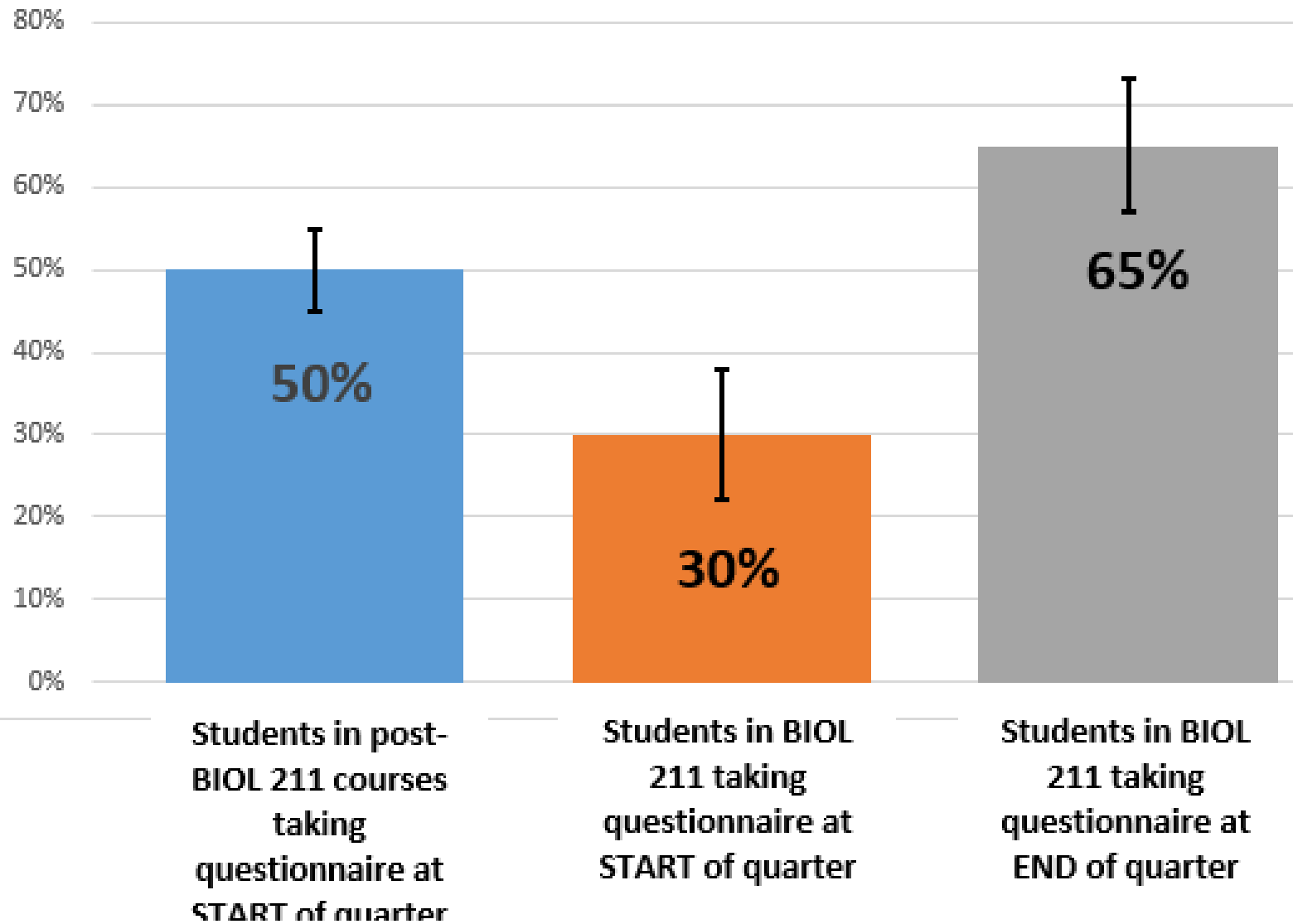
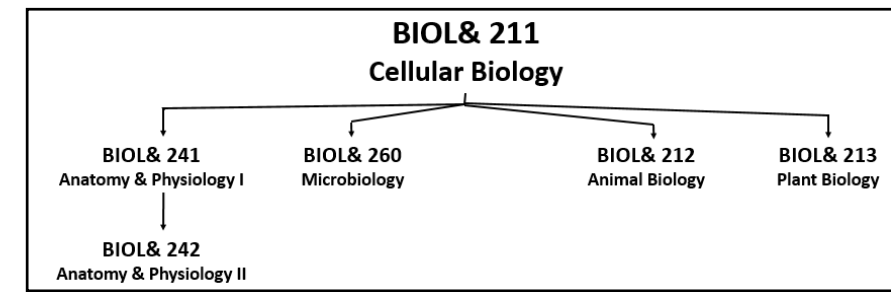
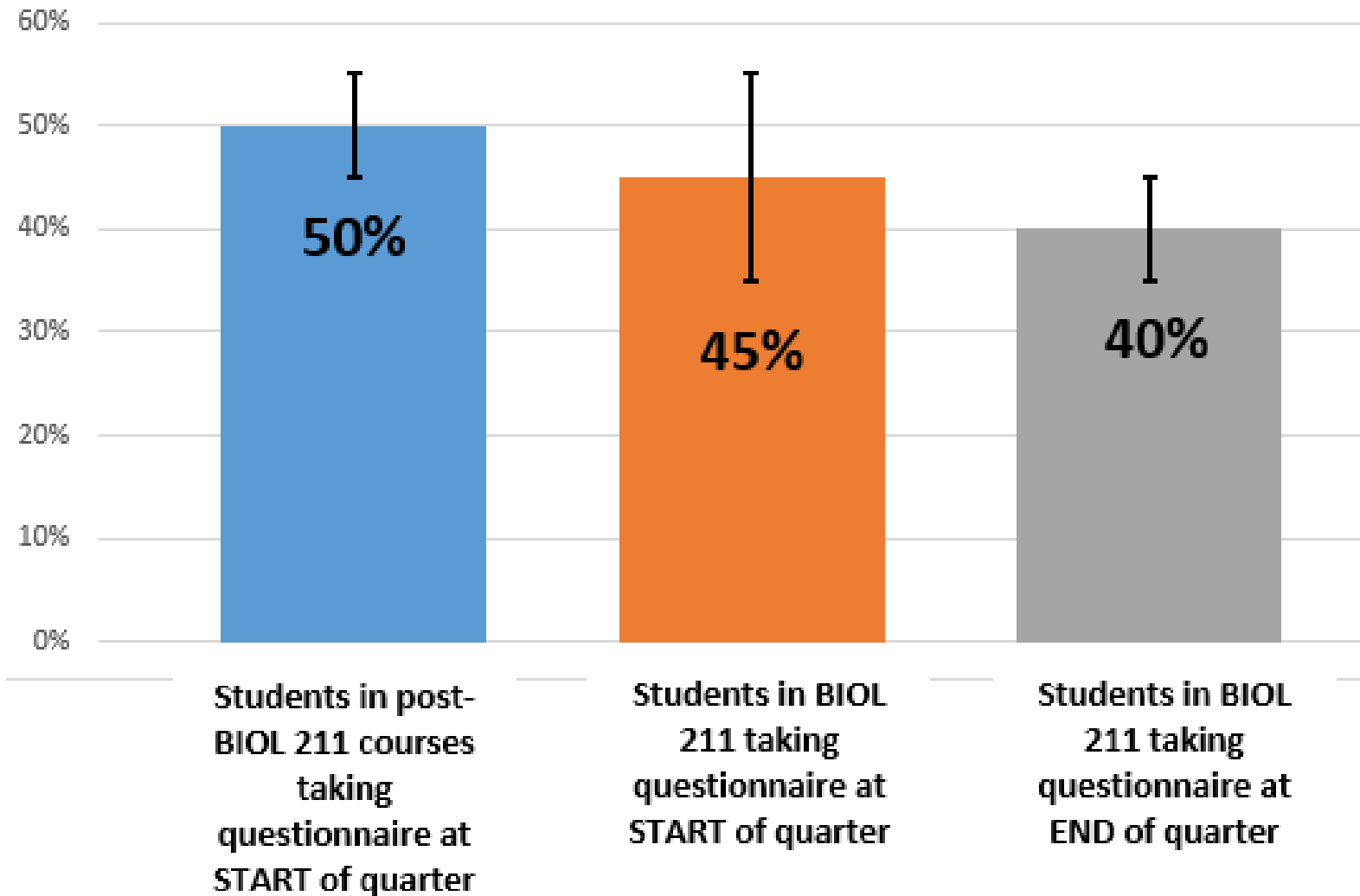


Fig. 3: Average scores on protein synthesis portion of questionnaire Winter 2016



**Fig. 4: Average scores on gene regulation
portion of questionnaire Winter 2016**



BIOL& 211 concepts that we focused on:

- Evolution and Natural Selection
- Transport of substances through cell membranes
- How cells make proteins
- How cells turn on/off genes

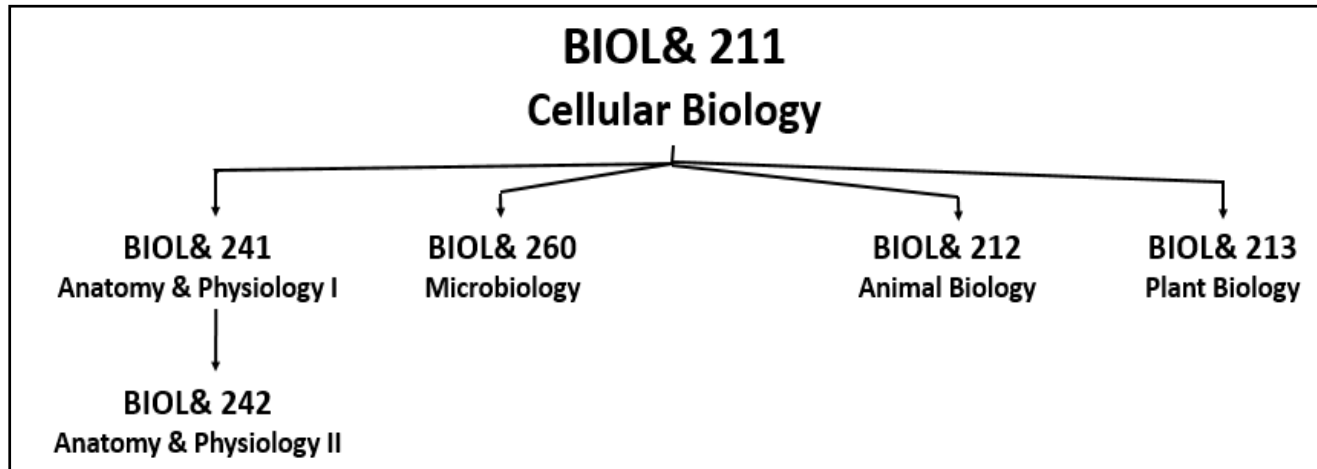


Fig. 5: Average questionnaire score based on where students took their previous Biology course

Only students in post-BIOL 211 courses were included in these results

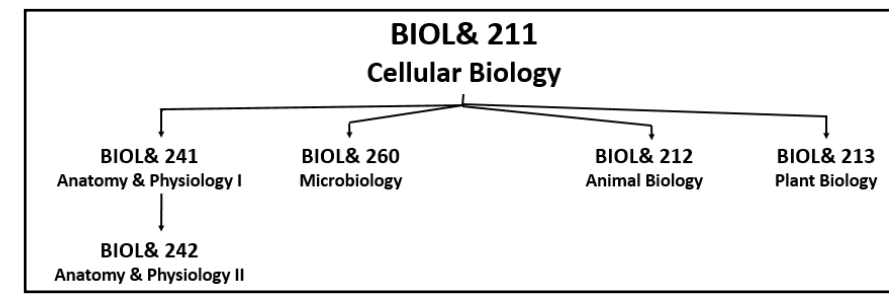
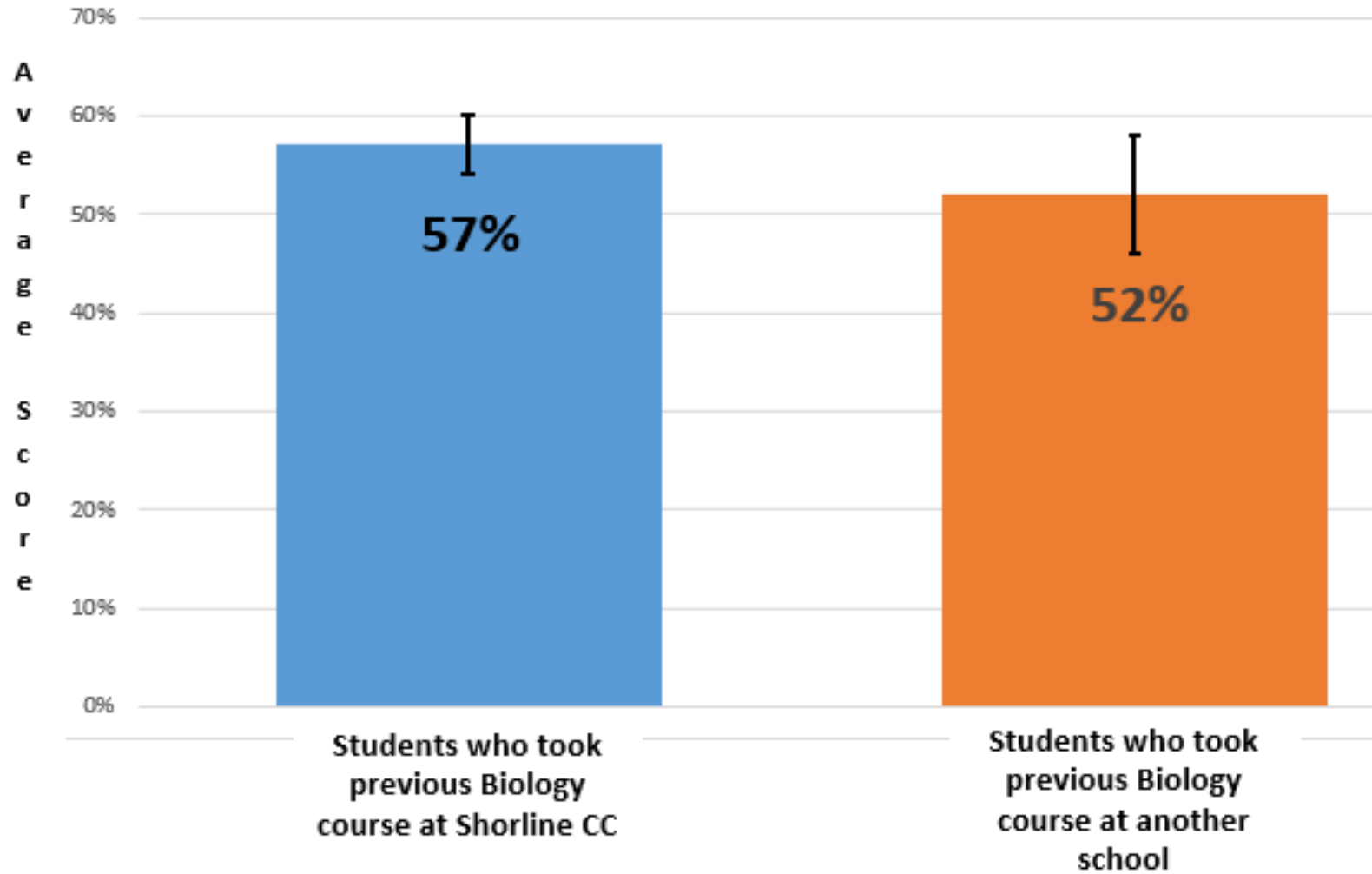
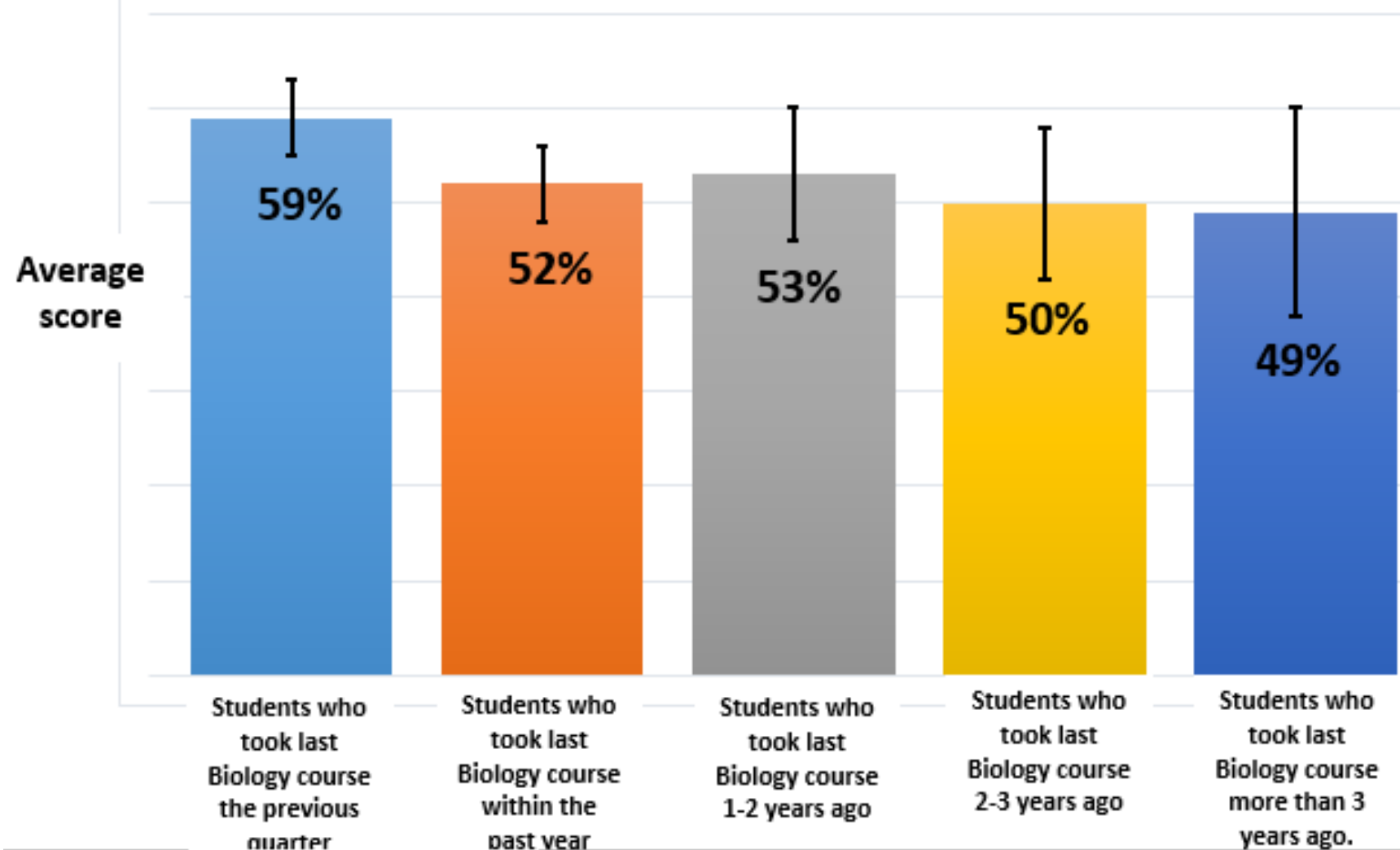


Fig. 6: Average questionnaire score based on how recently students' previous Biology course was taken.

Results reflect only students in post-BIOL 211 courses



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