Expected Outcomes: Informed prepared accepted to professional schools

Students informed about application Students will be informed about the process of applying to professional/graduate school. Related typical general education outcomes: None

Basic Knowledge of Science Students will demonstrate a basic knowledge of the general areas of science covered in the BMSC curriculum. Related typical general education outcomes: None

Accepted to professional school Students graduating from this curriculum will be competitive in being accepted into professional school. Students will be accepted at a rate greater than 15% of the national average. Related typical general education outcomes: None

Related typical general education outcomes:

1  Information Literacy
6  Ability to Solve Open-Ended Problems
11 Scientific Literacy

Assessment methods

Method: Survey test scores acceptance to profession school

Method: Graduating Seniors: Graduating seniors will be surveyed. Responses the statement, 'I was informed about the application process to professional school,” will average at least a 2.7 on a scale of 4. Method: National Test Scores National test scores will be used to test scientific literacy. Students will average at least: MCAT=26; DAT=17; OAT=310 Method: Professional Students Surveyed Professional school students will be surveyed after their second year of professional school training. Responses to the statement, 'The science knowledge gained in my Biomedical Sciences curriculum prepared me for professional school,’ will average a 3.5 on a scale of 4.0. Method: Accepted to professional school Students graduating from this curriculum will be competitive in being accepted into professional school. Students will be accepted at a rate greater than 15% of the national average.

Findings:

Findings: The average was 3.3. Findings: The average MCAT was 29.0 The average DAT was 19.0 The average OAT was 310 Findings: The average was 3.88 Findings: Students were accepted into professional schools at the following rates: Medical 83% (44% national) Dental 100% (41% national) Optometry 100% (64% national)

How did you use findings for improvement?

We are meeting our goals in all instances.

Additional comments:

None