## **Appendix B: Student Pre-GCAT Survey**

What year in school are you?

```
Freshman
      Sophomore
      Junior
      Senior
What is your gender
      Male
      Female
What is your ethnicity
      Caucasian/white
      African American/black
      Hispanic/Latino
      Asian American
      Multi Racial
      Other
Which of the following fits the description of your Major best?
      biology
      pre-medicine
      education
      chemistry
      mathematics/computer science
      physics
      non-science
What is your approximate overall G.P.A.?
      3.50-4.00
      3.00-3.49
      2.50-2.99
      2.00-2.49
      1.50-1.99
      1.00-1.49
Is this course a requirement of your major?
      Yes
      No
Based on the title/content, which of the following courses have you completed?
(choose all that apply
```

Introductory biology

Genetics

Microbiology

Immunology

Inorganic chemistry

Organic chemistry

Developmental biology

Neuroscience

Calculus

**Statistics** 

Physics

Molecular biology/genetics

Cell biology

**Biochemistry** 

Genomics

**Bioinformatics** 

Probability

None of the above

If you intend to continue your education beyond undergraduate school, then in which field?

None

Biology: behavior, ecology of field biology

Biology: cell, molecular, genetics, biochemistry

Medicine

Mathematics/computer science

Law

Chemistry

Physics

Education

Non-science

Don't know

Which types of lab research experience have you had in college?

Introductory labs

Upper level labs

Independent study

Thesis research

Laboratory technician

Summer research

No previous experience

For the following areas, please rate your change in interest and understanding 1 = decreased a lot, 7= increased a lot

Genomics

Biology

Research

End of survey

Move to Knowledge Questions (Appendix D)