Section 1. General Student Information

1. What is your major?  
   - O Mechanical  
   - O Aerospace  
   - O Freshman  
   - O Transfer

2. Did you begin at UAH as a freshman or as a transfer student?  
   - O Freshman  
   - O Transfer

3. What semester and year did you begin at UAH?  
   - O Fall  
   - O Spring  
   - O Summer  
   - Year: __________

4. What is your current Cumulative GPA?  
   - O Less than 2.00  
   - O 2.00 to 2.49  
   - O 2.50-2.99  
   - O 3.00 to 3.49  
   - O 3.50 to 4.00

5. Did you receive an academic scholarship?  
   - O Yes  
   - O No

6. If so, did you receive an endowed scholarship?  
   - O Yes  
   - O No

7. Did you work as a student?  
   - O Yes  
   - O No

8. If so, how many hours per week did you work?  

9. Did you participate in the co-op program?  
   - O Yes  
   - O No

10. If so, how many work semesters?  

11. Did you participate in the honors program?  
   - O Yes  
   - O No

12. If so, did you complete the program?  
   - O Yes  
   - O No

13. Do you have at least one job offer?  
   - O Yes  
   - O No

14. If so, please indicate the total number of offers you have received: __________

15. Please indicate the annual salary for the offer that you will likely accept: $ __________/year

16. Do you plan to attend Graduate School?  
   - O Yes  
   - O No

17. If so, please indicate which discipline?  

18. Please tell us your ethnicity?  
   - O Asian/Pacific Islander  
   - O Caucasian  
   - O Native American  
   - O African American  
   - O Hispanic  
   - O Other

19. Please tell us your gender?  
   - O Female  
   - O Male

Section 2. General Academic Concerns

Please indicate your level of agreement with the following statements by completely darkening the circle that corresponds with your response.

1. The quality of the following supporting courses were good:  
   - Mathematics  
   - Chemistry  
   - Physics

2. The range of technical electives allowed by my department was sufficient.

3. My curriculum has provided me with the communication skills necessary to enter the job market.

4. The teaching in my department was effective.

5. My academic advisor was knowledgeable about my curriculum.

6. My academic advisor was available during posted office hours and/or on a regular basis.

7. My academic advisor seemed genuinely interested in helping me.

8. I am satisfied with my choice of major.

9. My UAH education has prepared me to be competitive in the job market.

10. The classroom facilities were adequate.

11. The laboratory equipment in the laboratories was adequate.

12. The computer facilities in the College of Engineering were adequate.
Section 3. Program Specific Knowledge
Please indicate your level of agreement with the following statements by completely darkening the circle that corresponds with your response.

As a direct result of my program of study, I am now confident in my abilities to...

1. apply my knowledge of mathematics to solve engineering problems.
2. apply my knowledge of science and engineering to solve engineering problems.
3. design and conduct experiments.
4. analyze and interpret data.
5. design a system, component, or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability, and sustainability.
6. function on multi-disciplinary teams.
7. identify, formulate, and solve engineering problems.
8. understand my professional and ethical responsibility.
9. communicate effectively in written form.
10. communicate effectively in oral form.
11. understand the impact of engineering solutions in a global and societal context.
12. recognize the need for and engage in lifelong learning.
13. obtain knowledge of contemporary issues.
14. use the techniques, skills, and modern engineering tools necessary for engineering practice.
15. work professionally in the design and realization of thermal systems.
16. work professionally in the design and realization of mechanical systems, components, or structures.

The following are for Aerospace majors only.
17. apply my knowledge of aerodynamics.
18. apply my knowledge of propulsion.
19. apply my knowledge of flight mechanics, stability, and control.
20. apply my knowledge of spacecraft design issues.

Section 4. General Comments
Please list suggestions that you believe would improve the Mechanical Engineering and/or Aerospace Engineering program.