

Open Ended Questions:

1. What skills learned and courses taken in the **Math/CS/IS** department were particularly helpful once you entered the working world?
2. What skills or courses do you wish that the **Math/CS/IS** department had offered?
3. Is there anything else that you would like to tell us?

The following demographic questions will help us build meaningful analysis of the data. The data from these questions will only be used in aggregate reports. Individual identity will be kept confidential.

When did you enter **PLNU**?

1. **Prior to 1990**
2. 1990-94
3. 1995-99
4. 2000-04
5. 2005-09

When was your Bachelor's degree completed?

1. **Prior to 1990**
2. 1990-94
3. 1995-99
4. 2000-04
5. 2005-09

Major (circle all that apply)

1. Computer Science
2. **Information Systems**
3. Mathematics

Gender

1. Male
2. Female

**Thank you for your help in our evaluation.
All information will be kept confidential.**

Alumni Survey

Department of Mathematical, Information
and Computer Sciences

Please circle your answers

What was your status when entering college?

1. Directly from High School
2. Transfer from Community College
3. Transfer from 4-year Institution
4. Nontraditional student
(Entered college after working, returning to college after raising a family, etc...)

In a typical week, how many hours per week were you employed during the academic year?

1. None
2. 1-5 hours
3. 6-10 hours
4. 11-15 hours
5. 16-20 hours
6. 20 or more hours

In a typical week, how many hours per week were you involved in extra-curricular activities during the academic year?

1. None
2. 1-5 hours
3. 6-10 hours
4. 11-15 hours
5. 16-20 hours
6. 20 or more hours

What degrees/certifications have you earned?

(circle all that apply)

1. BA
2. **BS**
3. Teaching credential
4. CNE
5. MA
6. **MS**
7. MBA
8. M.D.
9. J.D.
10. Ph.D.
11. I am currently in graduate school
12. Other (specify) _____

Questions about the Department:

Very Much Enhanced	Much Enhanced	Enhanced	Not Enhanced	Not Applicable	
1	2	3	4	5	Think analytically and logically
1	2	3	4	5	Write effectively in the discipline
1	2	3	4	5	Develop intellectual curiosity and a desire for life long learning
1	2	3	4	5	Effective oral communication
1	2	3	4	5	Solve problems using appropriate technology
1	2	3	4	5	Integrate knowledge from many sources

Values:

Very Much Enhanced	Much Enhanced	Enhanced	Not Enhanced	Not Applicable	
1	2	3	4	5	A strong commitment to Christ
1	2	3	4	5	Engaging in a life of service to society
1	2	3	4	5	Demonstrating a sensitivity toward and concern for others
1	2	3	4	5	Affirming the equality of all people
1	2	3	4	5	Taking action on moral and ethical issues

If you went to graduate school, how many years after leaving PLNU did you begin graduate school?

1. Started immediately after graduation
2. 1 year
3. 2 years
4. 3-5 years
5. 6-10 years
6. 11 or more years

Please answer the questions that pertain to your career and educational choices:

Outstanding	Well	OK	Poorly	Very Poorly	Not Applicable	
1	2	3	4	5	6	If you have a major in Computer Science: How well did the undergraduate curriculum at PLNU prepare you for work in the field?
1	2	3	4	5	6	How well did the undergraduate curriculum at PLNU prepare you for graduate school?
1	2	3	4	5	6	How well did the undergraduate curriculum at PLNU prepare you for teaching?

Outstanding	Well	OK	Poorly	Very Poorly	Not Applicable	
1	2	3	4	5	6	If you have a major in Information Systems: How well did the undergraduate curriculum at PLNU prepare you for work in the field?
1	2	3	4	5	6	How well did the undergraduate curriculum at PLNU prepare you for graduate school?

Outstanding	Well	OK	Poorly	Very Poorly	Not Applicable	
1	2	3	4	5	6	If you have a major in Mathematics: How well did the undergraduate curriculum at PLNU prepare you for work in the field?
1	2	3	4	5	6	How well did the undergraduate curriculum at PLNU prepare you for graduate school?
1	2	3	4	5	6	How well did the undergraduate curriculum at PLNU prepare you for teaching?

Employment Questions:

Have you ever been employed since graduation?

1. Yes
2. No

If yes, are you currently employed?

1. Yes, full-time
2. Yes, part-time
3. No, by my choice
4. No, but I am looking for work
5. No, and I am not looking for work

What category best describes your current job?

1. Computer industry
2. Business (not in a computer related job)
3. Teaching
4. Industrial mathematics (mathematician, actuary, etc.)
5. Other (specify) _____

Which statement best describes how you regard your current job?

1. Job with little career potential
2. Job with possible career potential
3. Job with increasing career potential
4. Job with career potential realized
5. Other (specify) _____