39 responses

Summary

Consent
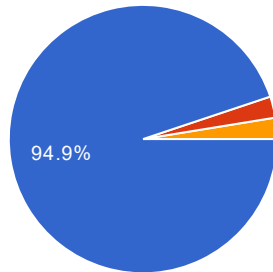
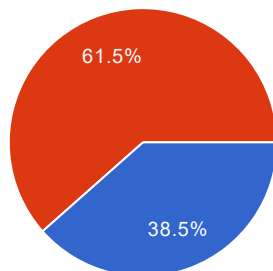
|		
I am 18 or older	**37**	94.9%
I am under 18 years old	**1**	2.6%
I do not wish to provide this information.	**1**	2.6%

General and Academic Demographics

Basic Demographics

Gender

Identify as Female	**15**	38.5%
Identify as Male	**24**	61.5%
Choose not to reply	**0**	0%

Race/Ethnicity
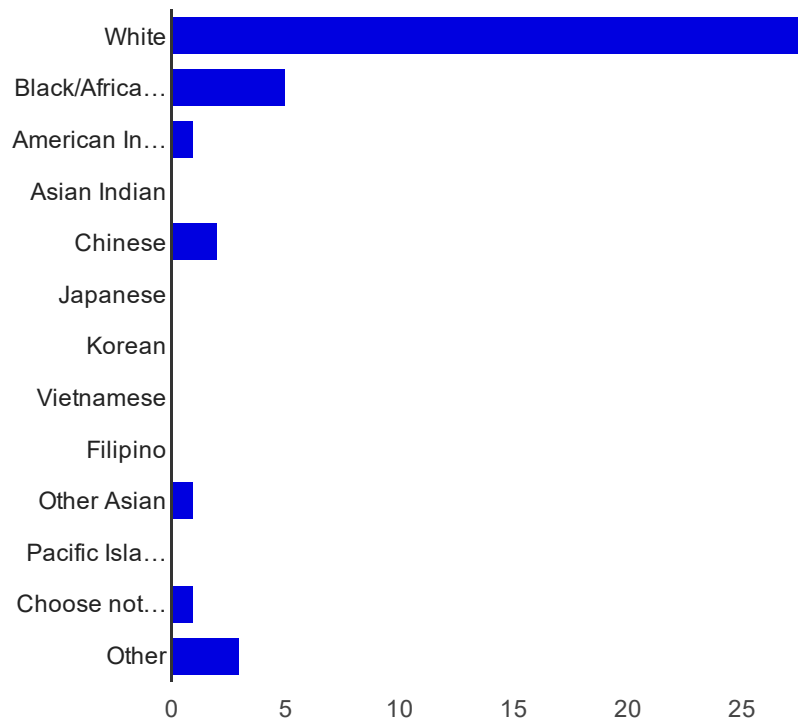
White	**28**	71.8%
Black/African American	**5**	12.8%
American Indian or Alaska Native	**1**	2.6%
Asian Indian	**0**	0%
Chinese	**2**	5.1%
Japanese	**0**	0%
Korean	**0**	0%
Vietnamese	**0**	0%
Filipino	**0**	0%
Other Asian	**1**	2.6%
Pacific Islander	**0**	0%
Choose not to reply	**1**	2.6%
Other	**3**	7.7%

Hispanic, Latino, or Spanish origin?
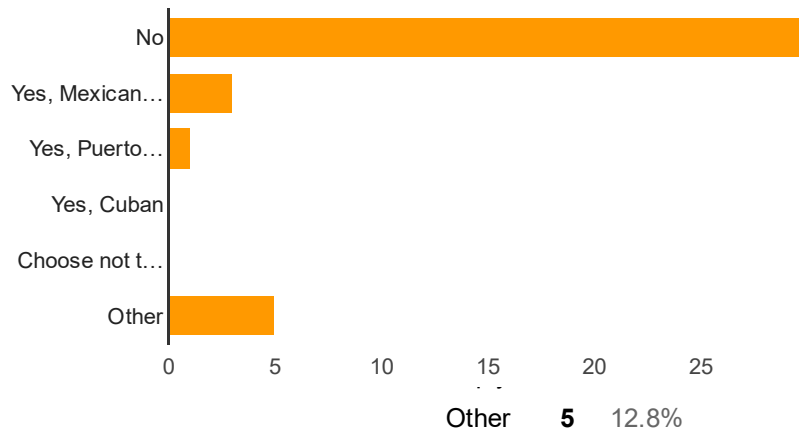
Academic Demographics

Which major(s) have you declared or plan to declare?
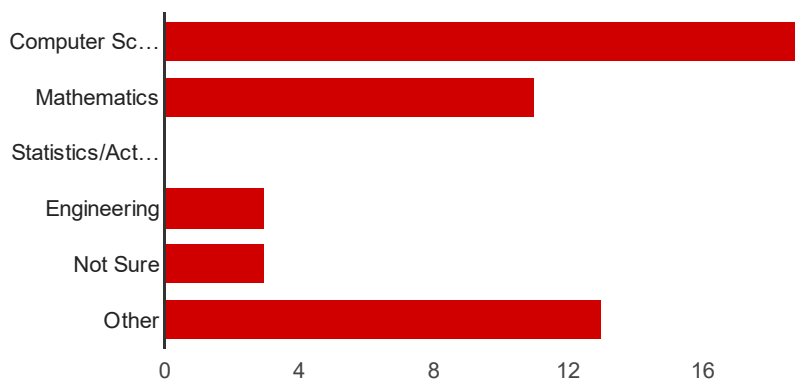
Computer Science	**19**	48.7%
Mathematics	**11**	28.2%
Statistics/Actuarial Science	**0**	0%
Engineering	**3**	7.7%
Not Sure	**3**	7.7%
Other	**13**	33.3%

Which minor(s) have you declared or plan to declare?

Computer Sc...
Mathematics
Statistics/Act...
Engineering
Not Sure
Other

0   4   8   12   16

Other   10   32.3%
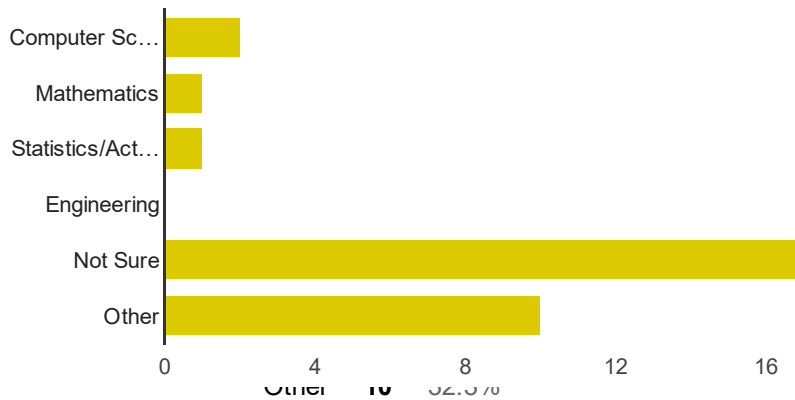
What brought you to this Course

Valpo Visit Day (Saturday Event) [How often, if at all did you participate in any of the following events or activities hosted by Valparaiso University ON CAMPUS?]
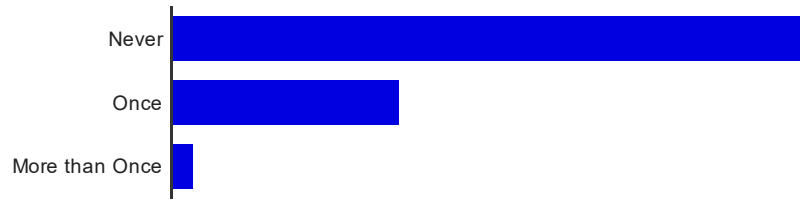

Never
Once
More than Once

Never	26	66.7%
Once	12	30.8%
More than Once	1	2.6%

Admitted Student Days (Spring Semester) [How often, if at all did you participate in any of the following events or activities hosted by Valparaiso University ON CAMPUS?]

Never
Once
More than Once

Never	29	76.3%
Once	9	23.7%
More than Once	0	0%

Overnight Visit through the Admissions Office [How often, if at all did you participate in any of the following events or activities hosted by Valparaiso University ON CAMPUS?]

Never	**28**	71.8%
Once	**10**	25.6%
More than Once	**1**	2.6%

Weekday Visit through the Admissions Office [How often, if at all did you participate in any of the following events or activities hosted by Valparaiso University ON CAMPUS?]

Never	**24**	61.5%
Once	**13**	33.3%
More than Once	**2**	5.1%

MSEED All-Star Day (November) [How often, if at all did you participate in any of the following events or activities hosted by Valparaiso University ON CAMPUS?]

Never	**37**	94.9%
Once	**1**	2.6%
More than Once	**1**	2.6%

MSEED Scholarship Day (February) [How often, if at all did you participate in any of the following events or activities hosted by Valparaiso University ON CAMPUS?]

Never	**35**	89.7%
Once	**4**	10.3%
More than Once	**0**	0%

Christ College's Honors Visit Day (February) [How often, if at all did you participate in any of the following events or activities hosted by Valparaiso University ON CAMPUS?]

Never	**38**	100%
Once	**0**	0%
More than Once	**0**	0%

Meet with a Professor [How often, if at all did you participate in any of the following events or activities hosted by Valparaiso University ON CAMPUS?]

Never	**17**	43.6%
Once	**13**	33.3%
More than Once	**9**	23.1%

Take a Tour of Campus [How often, if at all did you participate in any of the following events or activities hosted by Valparaiso University ON CAMPUS?]

Never	**10**	25.6%
Once	**16**	41%
More than Once	**13**	33.3%

Chat with an Admissions Counselor [How often, if at all did you participate in any of the following events or activities hosted by Valparaiso University ON CAMPUS?]

Never	**14**	36.8%
Once	**15**	39.5%
More than Once	**9**	23.7%

Sit in On a Class [How often, if at all did you participate in any of the following events or activities hosted by Valparaiso University ON CAMPUS?]

Never	**24**	63.2%
Once	**9**	23.7%
More than Once	**5**	13.2%

Admission Counselor Spoke at your high school [How often, if at all, did you participate in any of the following events or activities hosted by Valparaiso University OFF CAMPUS or through the INTERNET/SOCIAL MEDIA?]

Never	33	84.6%
Once	4	10.3%
More than Once	2	5.1%

College Fair in your community (Valpo had a table) [How often, if at all, did you participate in any of the following events or activities hosted by Valparaiso University OFF CAMPUS or through the INTERNET/SOCIAL MEDIA?]

| Never | 30 | 76.9% |
| Once | 6 | 15.4% |
| More than Once | 3 | 7.7% |

Reception in your community (private event for admitted students) [How often, if at all, did you participate in any of the following events or activities hosted by Valparaiso University OFF CAMPUS or through the INTERNET/SOCIAL MEDIA?]

Never	38	97.4%
Once	1	2.6%
More than Once	0	0%

Talk on the phone with a Valpo Ambassador in Admissions (current student) [How often, if at all, did you participate in any of the following events or activities hosted by Valparaiso University OFF CAMPUS or through the INTERNET/SOCIAL MEDIA?]
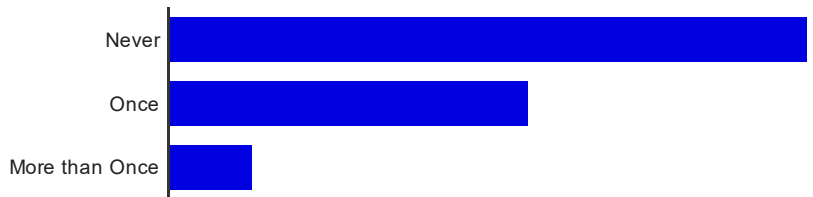
Never	**23**	59%
Once	**13**	33.3%
More than Once	**3**	7.7%

Talk on the phone with your Valpo Admission Counselor [How often, if at all, did you participate in any of the following events or activities hosted by Valparaiso University OFF CAMPUS or through the INTERNET/SOCIAL MEDIA?]

Never	**22**	56.4%
Once	**10**	25.6%
More than Once	**7**	17.9%

Email with your Valpo Admissions Counselor [How often, if at all, did you participate in any of the following events or activities hosted by Valparaiso University OFF CAMPUS or through the INTERNET/SOCIAL MEDIA?]

Never	**12**	30.8%
Once	**14**	35.9%
More than Once	**13**	33.3%

Participate on any Valpo Facebook page [How often, if at all, did you participate in any of the following events or activities hosted by Valparaiso University OFF CAMPUS or through the INTERNET/SOCIAL MEDIA?]

Never		
Once	12	30.8%
More than Once	7	17.9%

Participate in the Admissions Office Tumblr page [How often, if at all, did you participate in any of the following events or activities hosted by Valparaiso University OFF CAMPUS or through the INTERNET/SOCIAL MEDIA?]

Never	39	100%
Once	0	0%
More than Once	0	0%

Follow Valpo Twitter Feeds [How often, if at all, did you participate in any of the following events or activities hosted by Valparaiso University OFF CAMPUS or through the INTERNET/SOCIAL MEDIA?]

Never	34	87.2%
Once	2	5.1%
More than Once	3	7.7%

Visit Valpo's website for information about the university [How often, if at all, did you participate in any of the following events or activities hosted by Valparaiso University OFF CAMPUS or through the INTERNET/SOCIAL MEDIA?]

Once	5	13.2%
More than Once	25	65.8%

Visit the CIS Department website for information about the major [How often, if at all, did you participate in any of the following events or activities hosted by Valparaiso University OFF CAMPUS or through the INTERNET/SOCIAL MEDIA?]

Never	27	69.2%
Once	5	12.8%
More than Once	7	17.9%

Receive brochures, letters, or other Valpo materials and information [How often, if at all, did you participate in any of the following events or activities hosted by Valparaiso University OFF CAMPUS or through the INTERNET/SOCIAL MEDIA?]

Never	8	20.5%
Once	4	10.3%
More than Once	27	69.2%

High School Class in Computing [What other experiences have you had that led you to this course?]

Not Sure   **1**   2.6%

Science Technology Engineering or Math (STEM) Event in High School [What other experiences have you had that led you to this course?]
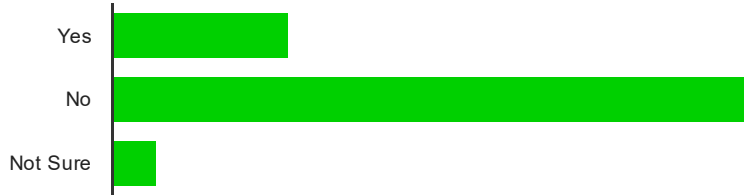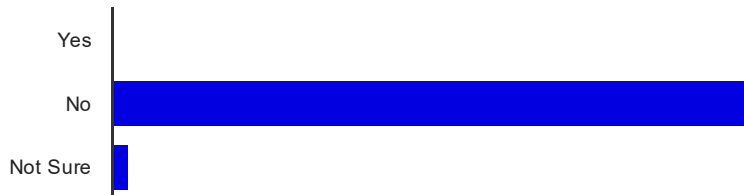

Yes	**8**	20.5%
No	**29**	74.4%
Not Sure	**2**	5.1%

STEM Event in Middle School [What other experiences have you had that led you to this course?]

Yes	**1**	2.6%
No	**37**	94.9%
Not Sure	**1**	2.6%

STEM Event in Elementary School [What other experiences have you had that led you to this course?]

Yes	0	0%
No	38	97.4%
Not Sure	1	2.6%

Summer Camp for CS/Coding [What other experiences have you had that led you to this course?]

Yes	4	10.5%
No	34	89.5%
Not Sure	0	0%

Talk with a High School Guidance Counselor [What other experiences have you had that led you to this course?]

Yes	6	15.4%
No	32	82.1%
Not Sure	1	2.6%

Talk with a Professional who Works in Industry [What other experiences have you had that led you to this course?]

Yes	16	41%
No	23	59%
Not Sure	0	0%

Computing Contest (e.g. NCWIT Aspirations Awards) [What other experiences have you had that led you to this course?]

Yes	**2**	5.1%
No	**37**	94.9%
Not Sure	**0**	0%

Hack-A-Thon [What other experiences have you had that led you to this course?]

Yes	**1**	2.6%
No	**38**	97.4%
Not Sure	**0**	0%

Game Design Experience [What other experiences have you had that led you to this course?]

Yes	**4**	10.3%
No	**35**	89.7%
Not Sure	**0**	0%

Another college course that involved computing [What other experiences have you had that led you to this course?]

Yes	**7**	18.4%
No	**30**	78.9%
Not Sure	**1**	2.6%

A professor recommended it [What other experiences have you had that led you to this course?]

Yes	**15**	39.5%
No	**21**	55.3%
Not Sure	**2**	5.3%

Study Abroad [Are you interested in any of the following experiences and opportunities at Valpo?]

Yes	**23**	59%
No	**14**	35.9%
Not Sure	**2**	5.1%

Disney Experience [Are you interested in any of the following experiences and opportunities at Valpo?]
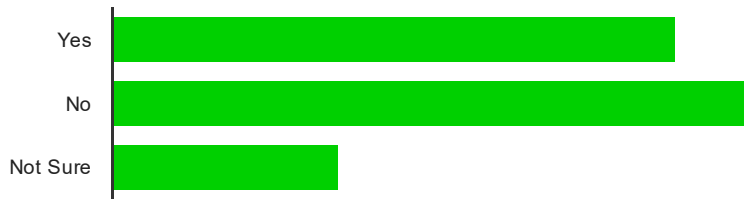
Not Sure   **6**   15.8%

Honors Program [Are you interested in any of the following experiences and opportunities at Valpo?]

Yes   **19**   48.7%

No   **12**   30.8%

Not Sure   **8**   20.5%

Student Work Study [Are you interested in any of the following experiences and opportunities at Valpo?]
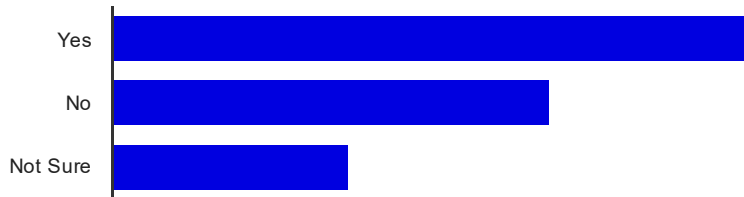
Yes   **19**   48.7%

No   **13**   33.3%

Not Sure   **7**   17.9%

Internships [Are you interested in any of the following experiences and opportunities at Valpo?]

Yes	34	87.2%
No	4	10.3%
Not Sure	1	2.6%

Research Experiences for Undergraduates (REUs) [Are you interested in any of the following experiences and opportunities at Valpo?]

Yes	21	53.8%
No	12	30.8%
Not Sure	6	15.4%

Tutoring or TAing [Are you interested in any of the following experiences and opportunities at Valpo?]

Yes	21	53.8%
No	12	30.8%
Not Sure	6	15.4%

Study Groups [Are you interested in any of the following experiences and opportunities at Valpo?]

Yes	21	53.8%
No	13	33.3%

Not Sure   **5**   12.8%

Computing Clubs/Extracurriculars [Are you interested in any of the following experiences and opportunities at Valpo?]

	Yes	**17**	43.6%
	No	**16**	41%
	Not Sure	**6**	15.4%

Interest In Computing

**How disinterested or interested are you in majoring or minoring in Computer Science?**
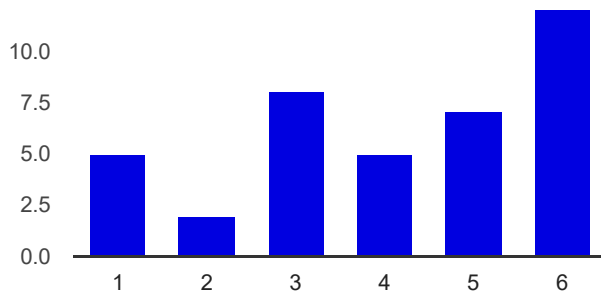
Extremely Disinterested: 1	**5**	12.8%
2	**2**	5.1%
3	**8**	20.5%
4	**5**	12.8%
5	**7**	17.9%
Extremely Interested: 6	**12**	30.8%

What is your MAIN REASON for choosing (or being interested in) a computing major/minor.
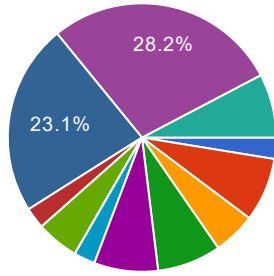
Good at math or science	**1**	2.6%
Financial opportunities after graduation	**3**	7.7%
Opportunity to be creative	**2**	5.1%
Interest in helping people or society	**3**	7.7%
Interest in computer games	**3**	7.7%
Interest in solving problems with computing	**1**	2.6%
Recommended by family, friends, etc.	**0**	0%
Interest in understanding what makes a computer work.	**2**	5.1%
Like to program computers	**1**	2.6%
Enjoy working with computers	**9**	23.1%
Not applicable / no answer	**11**	28.2%
Other	**3**	7.7%

If you are thinking about changing to a different major/minor...
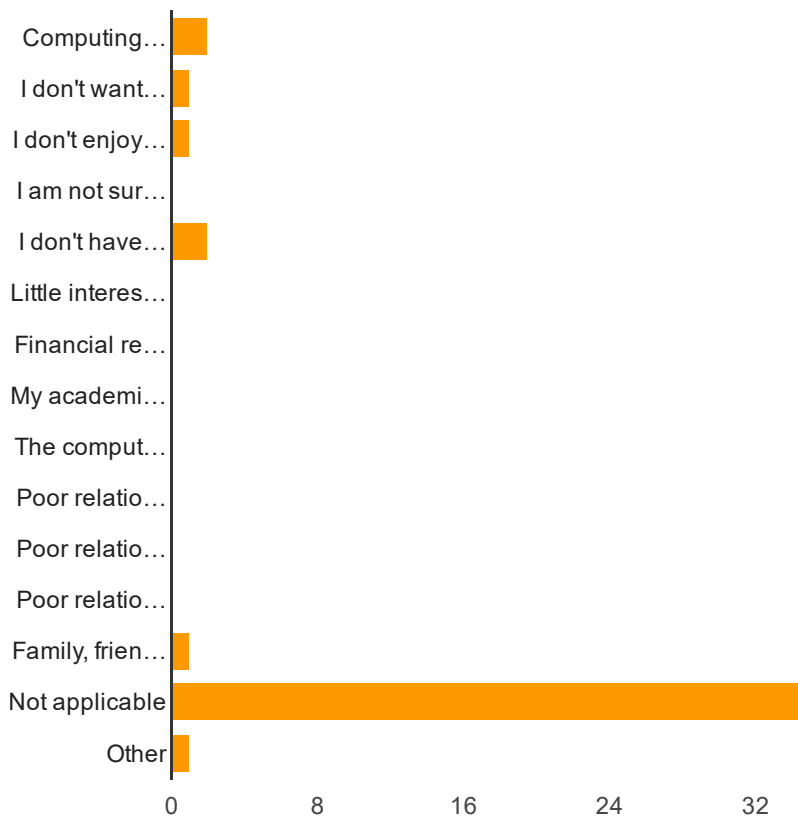
Computing major/minor courses are too difficult	**2**	5.1%
I don't want to do the kind of work that the major/minor leads to	**1**	2.6%
I don't enjoy the major/minor courses	**1**	2.6%
I am not sure what jobs are available for students with a computing degree	**0**	0%
I don't have confidence that I could succeed in computing	**2**	5.1%
Little interest in the computing subject matter	**0**	0%
Financial reasons	**0**	0%
My academic performance in computing to date	**0**	0%
The computer assignments require too much time	**0**	0%
Poor relations with computing professor(s)	**0**	0%
Poor relations with computing teaching assistants (TAs)	**0**	0%
Poor relations with other students in the computing major/minor	**0**	0%
Family, friends, etc. recommended I change	**1**	2.6%
Not applicable	**35**	89.7%
Other	**1**	2.6%

If you are NOT going to major or minor in computing...
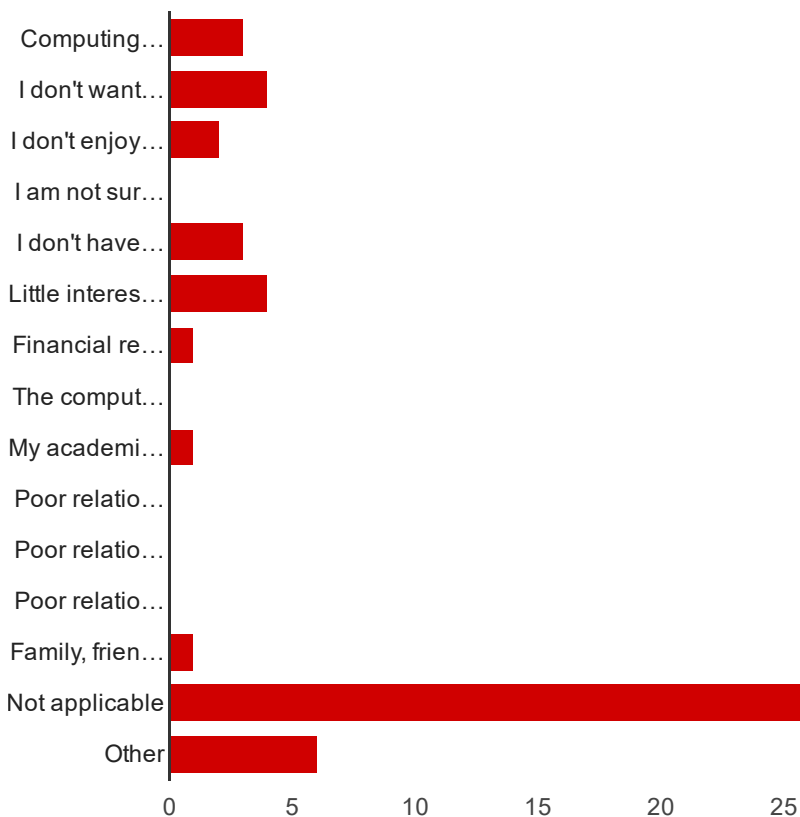
Computing major/minor courses are too difficult	**3**	7.7%
I don't want to do the kind of work that the major/minor leads to	**4**	10.3%

I don't enjoy the major/minor courses	**2**	5.1%
I am not sure what jobs are available for students with a computing degree	**0**	0%
I don't have confidence that I could succeed in computing	**3**	7.7%
Little interest in the computing subject matter	**4**	10.3%
Financial reasons	**1**	2.6%
The computer assignments require too much time	**0**	0%
My academic performance in computing to date	**1**	2.6%
Poor relations with computing professor(s)	**0**	0%
Poor relations with computing teaching assistants (TAs)	**0**	0%
Poor relations with other students in the computing major/minor	**0**	0%
Family, friends, etc. recommended I change	**1**	2.6%
Not applicable	**26**	66.7%
Other	**6**	15.4%

Computer Attitude Scale for Freshmen

I feel discomfort when I have to use the keyboard
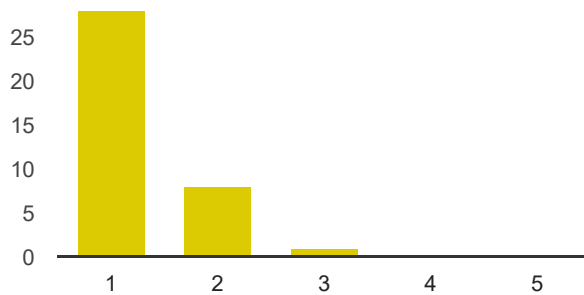
Strongly disagree:	1	**28**	75.7%
	2	**8**	21.6%
	3	**1**	2.7%
	4	**0**	0%
Strongly agree:	5	**0**	0%

I feel uneasy on the prospect of connecting computer's cables (keyboard, printer, etc.)
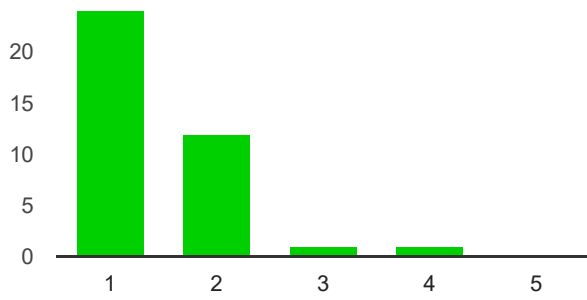
I feel at ease using complicated electronic devices
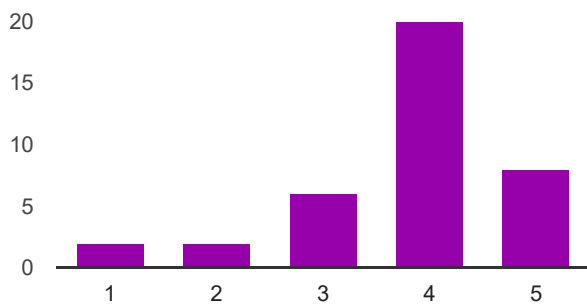
Strongly disagree: 1	**2**	5.3%
	2	**2**	5.3%
	3	**6**	15.8%
	4	**20**	52.6%
Strongly agree: 5	**8**	21.1%

The thought that I may make a mistake that will cause computer malfunction really scares me
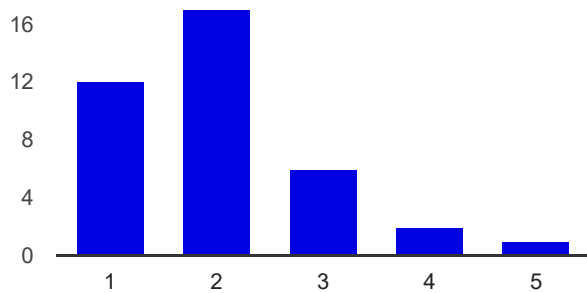
Strongly disagree: 1	**12**	31.6%
	2	**17**	44.7%

3	**6**	15.8%
4	**2**	5.3%
Strongly agree: 5	**1**	2.6%

When I use or am about to use a computer, I feel anxious
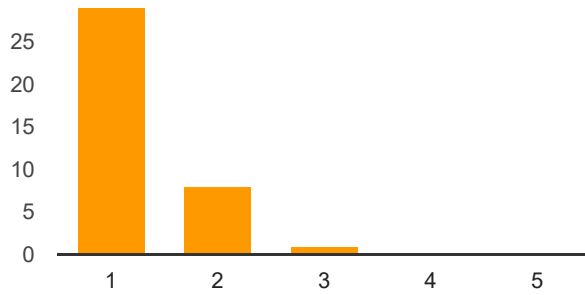
Strongly disagree: 1	**29**	76.3%
2	**8**	21.1%
3	**1**	2.6%
4	**0**	0%
Strongly agree: 5	**0**	0%

## I feel uneasy when I am present at discussions that concern computers' technical characteristics
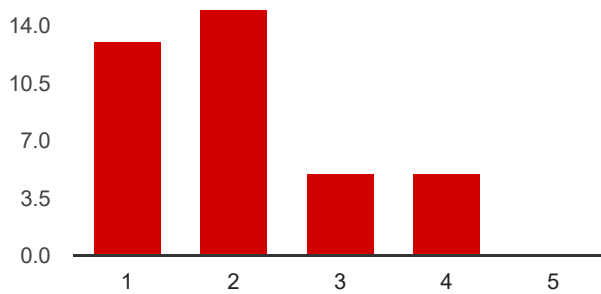
Strongly disagree: 1	**13**	34.2%
2	**15**	39.5%
3	**5**	13.2%
4	**5**	13.2%
Strongly agree: 5	**0**	0%

I feel I don't have adequate knowledge to meet the department's needs regarding computer use
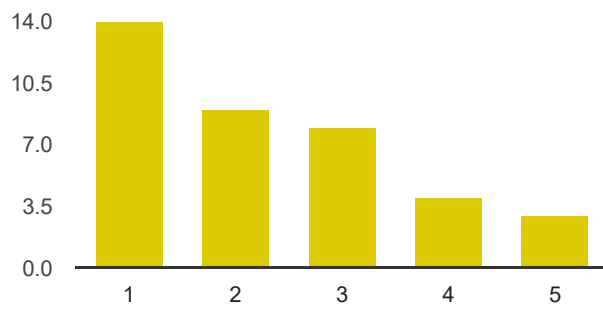
Strongly disagree: 1	**14**	36.8%
2	**9**	23.7%
3	**8**	21.1%
4	**4**	10.5%
Strongly agree: 5	**3**	7.9%

I feel uncomfortable when I sit next to experienced computer users
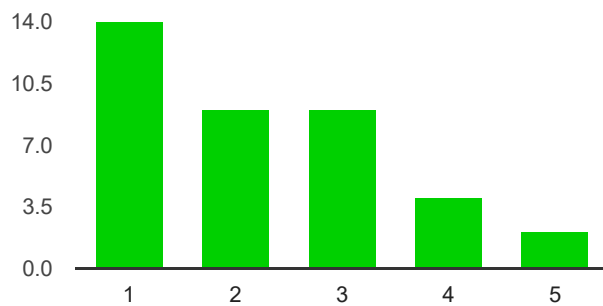
Strongly disagree: 1	**14**	36.8%
2	**9**	23.7%
3	**9**	23.7%
4	**4**	10.5%
Strongly agree: 5	**2**	5.3%

I believe that computers are essential tools in work and education
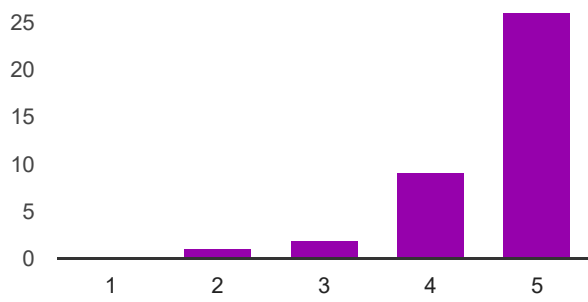
| | 4 | **9** | 23.7% |
| Strongly agree: 5 | | **26** | 68.4% |

Computers make our life better
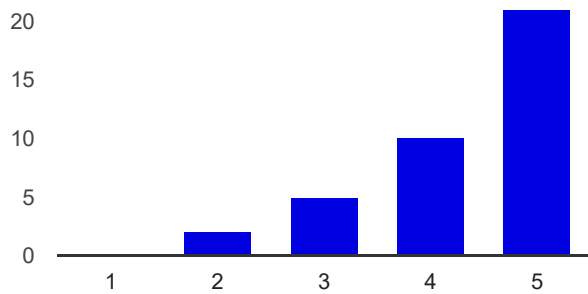
Strongly disagree: 1		**0**	0%
	2	**2**	5.3%
	3	**5**	13.2%
	4	**10**	26.3%
Strongly agree: 5		**21**	55.3%

Computers improve people's communication
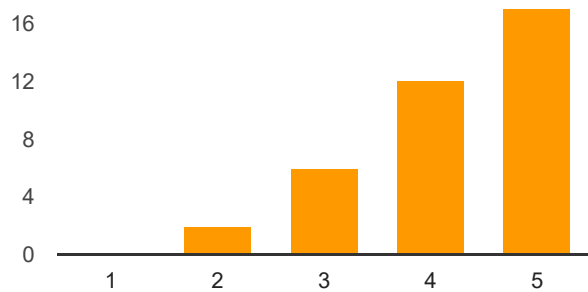
| Strongly disagree: 1 | | **0** | 0% |

2	**2**	5.4%
3	**6**	16.2%
4	**12**	32.4%
Strongly agree: 5	**17**	45.9%

I always look forward to using a computer
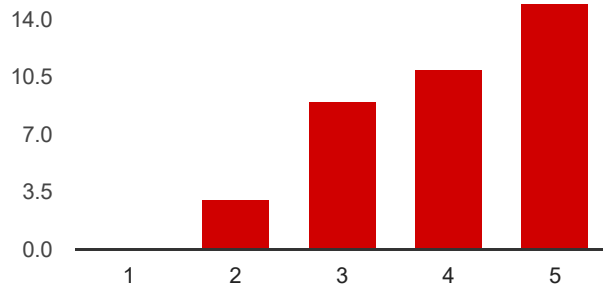
Strongly disagree: 1	**0**	0%
2	**3**	7.9%
3	**9**	23.7%
4	**11**	28.9%
Strongly agree: 5	**15**	39.5%

I enjoy programming
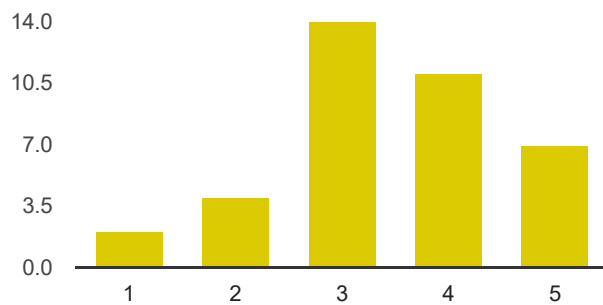
Strongly disagree: 1	**2**	5.3%
2	**4**	10.5%
3	**14**	36.8%
4	**11**	28.9%
Strongly agree: 5	**7**	18.4%

I eagerly anticipate working as a computer specialist
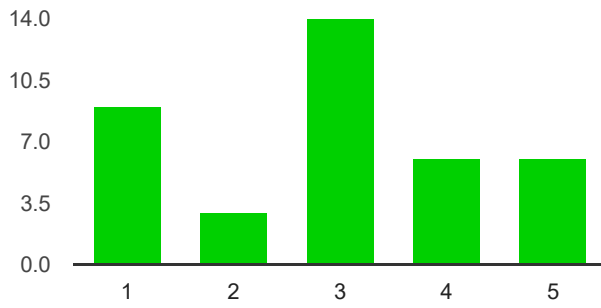
Strongly disagree: 1	**9**	23.7%
2	**3**	7.9%
3	**14**	36.8%
4	**6**	15.8%
Strongly agree: 5	**6**	15.8%

I feel uncomfortable with the prospect of spending long hours in front of a computer
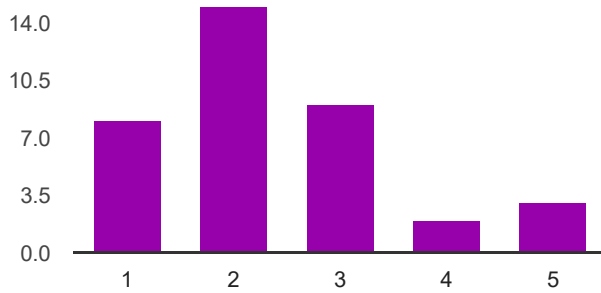
Strongly disagree: 1	**8**	21.6%
2	**15**	40.5%
3	**9**	24.3%
4	**2**	5.4%
Strongly agree: 5	**3**	8.1%

I am afraid that continuous work with the computer will harm me physically
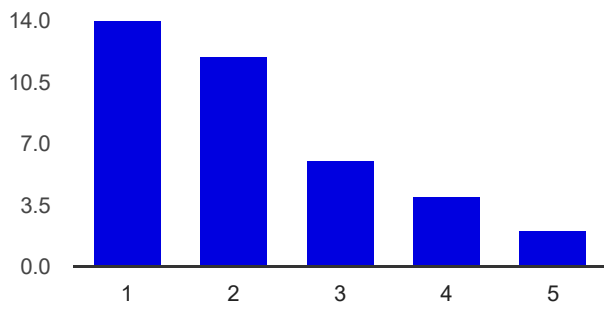
Finished!

Thank you for your help and responses!

Number of daily responses