

**University of Northern Iowa**  
 Online Voting and Surveys Results by Question  
 Student Computer Center Survey (Fall 2011) (Survey ID: 7015)  
 11/02/2011 12:00 AM - 11/18/2011 11:59 AM

**1. As a UNI student, you have been selected to participate in a research project regarding ITS Student Computer Centers (not college labs). The study is being conducted by ITS User Services and involves completing this web-based survey designed to assess user satisfaction with the ITS Student Computer Centers. Participation in the study will take approximately 2-5 minutes and is strictly anonymous. Your survey responses will be automatically submitted to a secure server with no personally identifying information.**

**The study involves no more risks than those encountered in daily life. Your participation is completely voluntary and refusal to take part in the study involves no penalty or loss of benefits to which you may be otherwise entitled. There is no compensation or direct benefit for participating in the study. If you have any questions about the study you may contact Tom Peterson, at 319-273-6460. You may also contact the UNI Human Participants Coordinator at 319-273-6148 if you have any questions about your rights as a research participant. I am fully aware of the nature of this project and agree to participate.**

	Percentage	Responses
Yes	100.0%	219
No	0.0%	0
<b>Total Responses:</b>		<b>219</b>

**2. How often do you use the ITS Student Computer Centers?**

	Percentage	Responses
Daily	30.1%	66
Weekly	45.2%	99
Monthly	9.6%	21
Less Than Monthly	15.1%	33
<b>Total Responses:</b>		<b>219</b>

**3. If you answered, "Less than Monthly" in the previous question, please proceed to question 6 on page 2.**

**Rate the ITS SCCs.**

	Bartlett	Bridge	Campbell	Consulting Center (ITTC 36)	Lang	Lawther	Library	Maucker	Redeker	Redeker-CyberBar	ROTH	Schindler	Towers	Towers-CyberBar	Wellness	No Preference
Which ITS SCC do you most prefer to use?	2 (1.1%)	7 (3.7%)	14 (7.4%)	0 (0.0%)	4 (2.1%)	9 (4.8%)	44 (23.3%)	42 (22.2%)	15 (7.9%)	0 (0.0%)	4 (2.1%)	6 (3.2%)	15 (7.9%)	2 (1.1%)	2 (1.1%)	23 (12.2%)

Which ITS SCC do you least prefer to use?	6 (3.2%)	2 (1.1%)	3 (1.6%)	3 (1.6%)	1 (0.5%)	1 (0.5%)	9 (4.9%)	5 (2.7%)	4 (2.2%)	3 (1.6%)	4 (2.2%)	6 (3.2%)	2 (1.1%)	0 (0.0%)	5 (2.7%)	131 (70.8%)
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Which ITS SCC do you use most frequently?	3 (1.6%)	8 (4.3%)	21 (11.2%)	0 (0.0%)	2 (1.1%)	10 (5.3%)	42 (22.5%)	51 (27.3%)	20 (10.7%)	0 (0.0%)	2 (1.1%)	5 (2.7%)	13 (7.0%)	2 (1.1%)	3 (1.6%)	5 (2.7%)
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**Total Responses: 190**

**4. Rate the following:**

	Excellent	Good	Fair	Poor
How would you rate the computers in the ITS Student Computer Centers?	76 (40.2%)	92 (48.7%)	21 (11.1%)	0 (0.0%)
How would you rate the service/help the ITS Student Computer Center employees provide?	61 (32.4%)	87 (46.3%)	35 (18.6%)	5 (2.7%)

**Total Responses: 189**

**5. How could lab employees (Customer Service Assistants) serve you better?**

There should always be someone there. Sometimes I go into a lab and there is no one working.

By actually being there during the hours of use to help students.

The printer in Campbell often breaks down and sometimes it is slow to get repaired.

I have never actually seen a Customer Service Assistant or heard of one. Are they in certain labs or are they the people we talk to on the phone when we call the ITTC? Perhaps telling us more info about who these people are and how they can help us.

I think they do a very good job. I have no criticisms at this time.

n/a

Be nicer when the printer stops working

Somehow provide access to paper after hours.

If they were there consistently.

Be aware of solutions outside of the "company line". Answer the phone more routinely.

Sometimes I have to fix the printers myself, which is no problem, but being they are there to fix them it would be nice if they could keep up to date with filling them and repairing mishaps, such as paper jams.

Know about computers and general problems people have with them. Some don't know much. Also, having them available, sometimes during the day noone is around.

Assistance is fine, my only improvement would be more availability. To my memory, the Towers Center (main lab) has the longest hours of in-room assistance, and that is only 9 or 10 on weekdays I think. Maybe have the campus-wide team of assistants sign up for rotations for 24-hour phone service?

Be more friendly.

They don't really serve anyone. Many are completely unhelpful and unresponsive.

I just put good because a rarely ask for help, so I don't feel I can judge. But they always seem willing to help.

I would appreciate it if there was a more timely response to fixing the broken computers in the lab at ROTH.

They are doing a great job, no areas that they could serve me better.

I haven't needed much service so I cannot accurately rate the service recieved.

The computers for my profile seem to take at least 15 mins despite the fact i have nothing on it don't know why this is.

Make sure that the correct printer is listed as an option when you click print because sometimes it isn't an option.

Monitor the printers better -- half the time there are spare papers everywhere or the printer is out of paper

By being more available

Havent had a problem recently

By providing better assistance with getting software and hardware products and laptops.

There isn't always someone in the lab to help.

I've never dealt with them but there's no option for that.

The lab employees could know more about computer programs to better help students.

I rarely need assistance from them, but they do a good job keeping the labs.

I do not have any specific ideas.

They are great

Nothing comes to mind.

They could know more.

Be at the desk at all times. There are times when things go wrong and there is no one there to help you at all.

It would help if they were actually in the room to make sure nothing is stolen or vandalized and to make sure that everything is working.

Service the labs more. It seems like a problem has to be called in several times before it is fixed. Better communication would also help this problem.

None--doing a good job!

Respond quicker when the printers jam or run out of paper and don't let people in the computer lab play loud music or movies from the computer speakers without headphones because it's distracting.

Periodically check the printers have adequate paper and the staplers have adequate staplers. Also, be able to answer a question I may have regarding the printer or other center related services as opposed to me figuring it out on my own.

The employees and labs are great but i dont think the libraries computers are up to par with the rest of the labs. I use adobe illustrator and photoshop almost daily and none of the computers in the library have them which can be frustrating when i want to preview designs from those programs to others when working on projects and presentations.

I've never really spoken with any of the ones there, I've never had any problems.

They are good. They have answer for everything

Be more attentive

Be more attentive to technical difficulties, especially printer problems.

Be there more or let us know they are working. I never really know if anyone in the lab is working or where to go if I have questions about the computers and/or printer.

By being more polite.

NA

The service is usually pretty helpful when I need them. No complaints.

They already do great.

More of them, more training.

be more nice and approachable

NO, Every employee is so grateful and cheerful when entering the lab.

Some seem very impatient when a student has a computer problem. I think they could be a little more friendly, just some of them. I have had pretty good experience with them, but I have heard other students complain.

Be more willing to help with printing problems (ex: when 3+ people are standing around printer, help them!)

Faster computers.

Fine

Get stuff fixed sooner.

Sometimes there isn't one in the room so when there isn't any paper setting out to fill the printer, people aren't able to print what they need.

They do not seem to be well trained or have much knowledge regarding computers. (this comment is regarding the computer lab in Sabin).

sometimes nobody is there when you have a question. so maybe just having them there.

Fix printers quicker

Be a little bit more visible in some of the labs.

They are Great and very knowledgable!

Sometimes the stapler is missing and it is annoying when they dont replace it for days.

I never need their help.

Sometimes people are playing music or listening to videos at their computers without using headphones. This gets distracting for those other students in the lab who don't want to listen to their music or videos. The employees could help serve us better by monitoring this a little more.

Nothing I can think of, they do a good job from what I've seen.

Pay more attention to what is happening to the computer especially when problems arise with the printer or with the computers.

I have never required the help of a lab employee other than needing more paper in the printer.

Maybe kick off the people in the library who are just on facebook, so that people with actual work can use the computers, or set a time limit on the use of the ones on the main floor.

**Total Responses: 71**

**6.**

**What grade would you give the Student Computer Centers overall?**

	Percentage	Responses
A+	7.3%	16
A	35.3%	77
A-	20.6%	45
B+	19.3%	42
B	11.0%	24
B-	2.3%	5
C+	1.8%	4
C	1.8%	4
C-	0.0%	0
D+	0.0%	0
D	0.5%	1
D-	0.0%	0
F	0.0%	0
<b>Total Responses:</b>		<b>218</b>

7.

What grade would you give the Computer Lab Attendants overall?

	Percentage	Responses
A+	9.2%	20
A	29.5%	64
A-	16.1%	35
B+	18.0%	39
B	12.4%	27
B-	4.6%	10
C+	2.8%	6
C	2.3%	5
C-	1.8%	4
D+	0.5%	1
D	2.3%	5
D-	0.0%	0
F	0.5%	1
<b>Total Responses:</b>		<b>217</b>

8. How do you use the ITS SCCs? (Please rank your top 3: e.g. 1=most used, 2=second, etc)

	<b>Avg Rank</b>	<b>Min Rank</b>	<b>Max Rank</b>
Database	2.2/12	1	3
Departmental Software	2.6/12	1	3
Email	2.0/12	1	3
Free Printing	1.4/12	1	3
Presentation (PowerPoint etc)	2.4/12	1	3
Programming	1.8/12	1	3
Scanning	2.6/12	2	3
Spreadsheet	2.5/12	1	3
Web Browsing	2.3/12	1	3
Webpage Design	2.5/12	2	3
Word Processing	2.4/12	1	3
Other	2.6/12	1	3
<b>Total Responses:</b>		<b>219</b>	

**9. What software would you like to see in the student computer centers that is not already there?**

I have no ideas of what software that could be added.

Double sided printing

Can't think of any

n/a

nothing

MATLAB for my physics and math courses.

scanners

Front to back printing.

headphones available to borrow

Printers that do double-sided, like in the library and scanners.

I'm not big into computers so I really don't know I think they're fine.

They have everything i need to use already.

protocols

Adobe InDesign

Google Earth

Maple in the Towers center.

Cannot think of anything. Except that I hate Internet Explorer.

No Comment

None

More programming IDEs (Visual Studio, Eclipse, etc)

color printing

Adobe Creative Suite in all labs

Just please continue to have the latest adobe programs available for students and install them on the library computers.

None - everything I need is there!

Programs for the design majors like interior design and textiles, etc.

N/A

Finale Music Software Adobe Suite

I have no preference

None

Can't think of anything.

adobe indesign & movie maker

Photoshop and Adobe Creative Suite (CS5)

Python

I feel my needs are met by the software there.

None that I can think of.

virtual machine with multiple programs(ubuntu, mac,linux) on the "machine"

Publisher and in Education building Boardmaker

nothing

color printing!

Firefox as the main web browser

scanner

I don't know of any software that I would use that isn't already there.

It would be helpful if there was a publisher software to use for presentation handouts.

It would be very cool to see the computer centers have some professional photo and/or video editing software, along with the related hardware (dvds, cds, digital print paper, etc.) available for purchase and use. I don't know the budget, but I'm sure the University could acquire these things in bulk for a significant discount compared to individual students at a retail store.

Nothing comes to mind.

This is not software, but I would like the option to use Mozilla Firefox as my browser. I was able to last year, but so this year it seems the option has been removed.

Boardmaker

some language translation software

photoshop for professional writing minors

Adobe Indesign

Video Editing software

Pages (Mac software)

Access, Visio

Firefox

SPSS on the ROTH Computer Lab computers

None

n/a

N/A

An easy to use functioning scanner.

nothing, they have everything necessary

Can't think of any off the top of my head. Not sure if these computers are bluetooth compatible, but that would make transferring files to smart phones alot easier. I use it alot on my home computer, I always lose USB drives but never my phone, so it'd definitely be more convenient.

SAS

Adobe InDesign

InDesign

Photo editors

n/a

Microsoft paint

**Total Responses: 68**

**10. Please answer the following questions in regard to personal computers.**

	Desktop	Laptop	Both	None
Do you have a personal computer at your residence?	8 (3.7%)	180 (82.2%)	29 (13.2%)	2 (0.9%)
Are you planning a new PC purchase within a year?	8 (3.7%)	25 (11.4%)	3 (1.4%)	183 (83.6%)

**Total Responses: 219**

**11. Where do you use a computer the most? (Please rank 4: e.g. 1= most used, etc.)**

	Avg Rank	Min Rank	Max Rank
Home/Dorm	1.2/4	1	4
ITS Student Computer Center	2.6/4	1	4
Departmental/College Computer Lab	2.9/4	1	4
At Work	3.2/4	1	4

**Total Responses: 219**

**12. Regarding the Email kiosks (located in lobby areas such as Schindler, Curris, Maucker, etc)**

	Percentage	Responses
Need More Locations	13.2%	29
Have Enough Already	41.6%	91
Don't Use	35.6%	78
Don't Know About	9.6%	21
<b>Total Responses:</b>		<b>219</b>

13.

**If you believe we need more Email kiosks (Lobby Computers) , where?**

Russell Hall

n/a

Curriss

Lang, Seerley

need more, and having a printer by them or somehow to print stuff from them would be nice. also 1st floor of CBB building

I don't even know what this is.

n/a

Campbell Hall

N/A

Some of the Halls

Not Applicable

In the dorms - by the Towers Center.

We have more than enough computers already.

There should be at least two in every academic building, especially Seerly and Sabin.

Maucker

In the halls of the kamerick building.

Seerley Hall

I currently only know of 2 existing at all...

I don't know....i think they're great but something got screwed up with my password stuff so I haven't been able to use them....and more in McCollum

Russell hall, Curriss Business Building

maucker, sabin

Upper area in MU, walkway from MU to Lang

Library

More buildings on campus such as Sabin and Latham.

Other academic buildings, such as Seerly.

?

They are too slow to be useful

McCollum, Sabin

I think Sabin needs more. And also Curris. and latham.  
 Locations are fine, just add a few more computers to each area  
 I do think there should be a computer kiosk in Sabin, but that is it.  
 Sabin Hall  
 No

**Total Responses: 34**

**14. Are you using the Campus Wireless Network (WiFi-UNI)? (If Yes, please proceed to question 16.)**

	Percentage	Responses
Yes	51.1%	112
No	48.9%	107
<b>Total Responses:</b>		<b>219</b>

**15. If you don't use the Campus Wireless Network (WiFi-UNI), why not?**

	Percentage	Responses
I didn't know about it	9.6%	10
I don't own a laptop	2.9%	3
I don't carry my laptop on campus	70.2%	73
Other	25.0%	26

**Other Responses:**

don't know the password  
 my dorm doesnt have it  
 It has never worked on my computer  
 Have had friends get viruses on their laptops, not plug and play (like Kirkwood Community College)  
 No need for it  
 not synced  
 I can not connect to the WiFi on my laptop  
 don't have time to get to campus and register with my internship  
 WiFi is slow  
 I don't know my password.  
 Difficult to connect to  
 having to register and re-register my laptop every semester  
 I haven't registered my laptop.  
 I thought I setup wifi on my laptop but when I tried it once in the Union it wasn't working.  
 Troubles logging in to server at the WRC  
 I haven't had time to get my computer registered yet.  
 It is not set up in ROTH yet  
 Not available at University Apartments  
 It takes too long to set up  
 I don't have enough time to take my computer in to the IT center.  
 I don't get it in my dorm room!  
 I don't want to go get a password from IT. It's a hassle.

I have yet to register my laptop for WiFi.  
Waiting til it is ready in the dorms  
I have my own WiFi.  
Doesnt reach my dorm

Total Responses: 104

## 16. Suggestions on how we might improve?

wireless internet in the dorms!!

Get it in the dorms!

Make it available in the dorms.

There needs to be tissues and hand sanitizer consistently available in the computer labs.

Get wifi in dormrooms, because I don't bring my computer anywhere because I will have to plug it into the cabel after I am done

Extend the service into the dorms.

I have no suggestions at this time.

You know what I'm going to say.....WiFi in the dorms. Passwords that don't expire as often.

WIFI in the dorms please!

The Wifi is at times sketchy so just improving reliability would be my suggestion.

UNI's wifi has been great.

Bypass the laptop setup step in the ITTC (see U of Iowa document: <http://its.uiowa.edu/apps2/support/article/637>)

Have the password be e-mail out to everyone instead of have to bring computer to ITTC

WiFi available in the dorm rooms, but you are already working on that task. So, there's no major improvement that I feel is necessary. Thanks for all that you do!

Better reception around campus.

don't use much

more color printing

Better signal strength through concrete walls and such

Get wi-fi for the dorms ASAP!

I don't know if the system is supposed to do this or not, but I am prompted to enter my password each time I use WIFI-UNI. This might be solved on my own computer, I'm not sure. Either way, it's not a big concern.

faster negotiation. Sometimes it takes over a minute to connect.

No

It takes forever to log on initially. Also, allowing more than one copy to be print at a time. Some people print multiple .pdf files and the print slower the way it is and it causes serious backups.

I wish the wireless internet was quicker on campus. But overall, I am pretty satisfied with the computer centers on UNI's campus.

Continue to offer more training to employees in order to assist users. Have clear expectations of everyone and follow up with everything.

Have staff be a little bit more knowledgeable about programs that are already on the computers.

the connection is weak in the WRC

I used to have Wi-fi but since the passwords change so much I can't use it anymore. I don't have time with my internship to get to the ITC during office hours, so it's frustrating that I can't do my homework on my own computer if I'm on campus.

Faster connection times!

none

Connect to all the dorms!!

Make it accessible all throughout campus, not just certain buildings.

Start the wifi in the residence halls. and improve the wifi around the campus area.

The wireless is great, I've never had a problem with it!

A faster connection, as well as speed of internet

wifi in the dorms would be extremely helpful. I know you're working on it, but I'm excited for it

Activate the wi-fi in my dorm

We still do not have wireless in Hagemann Hall, or at least I am not aware of how to access it. If possible, it would be my suggestion to have all the dorms wireless.

Sometimes it is too slow.

Not Applicable

Every semester the password and getting started is a huge pain and something needs to be done about it. I haven't been on a computer or wifi-uni because I use the computer in my office since last semester and I went to work with my research assistant in my department's graduate computer lab and I couldn't get logged on the computer. I had my laptop but couldn't get on the WiFi. It's Saturday and so I couldn't do anything and had to have my research assistant log in. It was ridiculous.

Nothing comes to mind.

Sometimes data is too slow. I am waiting for UNI Wifi in dorms since the beginning of the October. Just impatiently waiting for it.

better coverage in certain locations

Have more double-sided printers

There are times when it is difficult to get a good signal, especially in Maucker. It would really be handy if there were more locations that have a strong signal connection.

Make it work at all times.

making it easier to connect to wireless

Allow it to work in the dorms.

Include University Apartments (Jennings Court) in WiFi-UNI

Make the wireless internet open to any computer, so you don't have to go to the ITTC every semester to re-up on the WiFi "subscription"

Sometimes it is hard to find a spot in the downstairs Maucker computer lab. Have it be for people who need to use computers, some just sit there and do homework and don't really use the computer. Also, some people just check Facebook, etc. instead of doing homework, researching, when others need it. Also suggest to groups not to be down there or take up so many chairs and computers, they sit in a row or group and take up other people's potential area. Also, have the printers in the Library be 1-sided not double-sided, it is hard to read when both sides have been printed on, and most professors will not accept papers that are double-sided. I would also like it if attendants cleaned the computers more often, regular cleaning and sanitizing them.

n/a

I think the wi-fi should be open to anyone. Even if my computer was registered, using my phone is the most convenient way for me to get online, which right now isn't an option.

Make the halls wireless! I want WiFi-UNI in Campbell now!

Get it up and running in the dorm faster than you are working now

There are spots in the library that don't get wifi. The spots that do get wifi, don't have outlets to plug in my laptop, its like I can't win.  
 Very slow bandwidth, all buildings on campus need to be wireless. I can't believe that all buildings are not wireless  
 Finish wireless in dorms  
 Finish the wireless project in the Residence Halls.  
 The speed is awesome but sometimes when im out the outskirts of campus such as CCE building  
 Make sure that it's working all of the time -- it was out for about an hour the other day in the Union. Also -- sometimes it takes a long time to process/load/authorize  
 Internet is super super super slow  
 WiFi in the dorms.  
 Extend WiFi network in UNI, eg dorms, etc.  
 Make it more available  
 Sometimes there is a weak signal in the library- especially floors 3 and 4 towards the south end.  
 Make it faster and get it in the dorms soon so we don't have to worry about being connected with the ethernet cord.  
 Get it in the dorms. I am picking up a signal, but it will never allow me to log into it.  
 Faster WiFi-UNI  
 Faster internet in norhen  
 Make it faster.  
 Easier to access the first time.  
 Wireless in the dorm rooms and at fast speeds would be really cool.  
 Not make it password specific. Students should be able to sign themselves into the wifi without having to go all of the way to ITTS.  
 There are some places on campus that I can't get WiFi. The top floor of Wright Hall.

**Total Responses: 77**

### Demographics Summary

Classification	Percentage	Respondents
Freshman	16.0%	35
Sophomore	21.9%	48
Junior	26.9%	59
Senior	31.1%	68
Graduate (0-30 Hr)	4.1%	9

  

Gender	Percentage	Respondents
Male	29.7%	65
Female	70.3%	154

<b>Major College 1</b>	Percentage	Respondents
	3.2%	7
Business	16.0%	35
Education	16.0%	35
General (Preprofess,Undecided)	3.2%	7
Humanities And Fine Arts	1.8%	4
Humanities, Arts And Sciences	38.4%	84
Natural Sciences	2.3%	5
Social And Behavioral Sciences	19.2%	42

<b>Major College 2</b>	Percentage	Respondents
	77.6%	170
Business	4.1%	9
Education	6.4%	14
Humanities And Fine Arts	3.2%	7
Humanities, Arts And Sciences	4.6%	10
Natural Sciences	2.3%	5
Social And Behavioral Sciences	1.8%	4

<b>Major College 3</b>	Percentage	Respondents
	99.5%	218
Natural Sciences	0.5%	1

<b>Major Code 1</b>	Percentage	Respondents
	3.2%	7
(000)	3.2%	7
(13L)	0.9%	2
(141)	1.8%	4
(158)	0.5%	1
(15D)	2.3%	5
(15E)	0.5%	1
(15S)	0.5%	1
(15X)	1.4%	3
(16F)	0.5%	1
(31F)	1.4%	3
(34U)	0.5%	1
(43L)	2.7%	6
(453)	0.5%	1
(48E)	0.9%	2

(48V)	1.4%	3
(49B)	0.9%	2
(510)	2.3%	5
(520)	0.9%	2
(522)	0.9%	2
(5T1)	0.5%	1
(60S)	1.8%	4
(650)	0.9%	2
(80D)	0.9%	2
(80R)	0.5%	1
(810)	1.4%	3
(81S)	1.8%	4
(84A)	0.5%	1
(84C)	0.5%	1
(84I)	0.5%	1
(84M)	2.7%	6
(865)	0.9%	2
(86D)	1.8%	4
(871)	0.5%	1
(90A)	0.5%	1
(90B)	2.3%	5
(923)	0.5%	1
(926)	0.5%	1
(94C)	0.5%	1
(973)	0.5%	1
ACCOUNTING (152)	4.6%	10
ALL SCIENCE TEACHING (82A)	0.9%	2
ANTHROPOLOGY (990)	0.5%	1
ART (600)	0.9%	2
BIOCHEMISTRY (86C)	0.9%	2
BIOLOGY (844)	0.5%	1
BIOLOGY (84K)	2.3%	5
BIOLOGY - HONORS RESEARCH (84H)	0.5%	1
BUSINESS TEACHING (143)	0.5%	1
C&I: INSTRUCTIONAL TECHNOLOGY (279)	0.5%	1
COMMUNICATION/PUBLIC RELATIONS (48P)	1.4%	3
COMMUNITY HEALTH EDUCATION (20A)	0.5%	1
CONSTRUCTION MANAGEMENT (33S)	0.9%	2
CRIMINOLOGY (982)	0.9%	2
EARLY CHILDHOOD EDUCATION (210)	0.9%	2

ELEMENTARY EDUCATION (212)	9.1%	20
ENGLISH (620)	2.7%	6
FINANCE: FINANCIAL SERVICES (16S)	0.5%	1
FRENCH STUDIES (72T)	0.5%	1
GEOGRAPHY: ENVIRONMENTAL (971)	0.5%	1
GEOLOGY (872)	0.5%	1
GERONTOLOGY: LONG TERM CARE (31L)	0.5%	1
HISTORY (960)	3.7%	8
HLTH PROMOTION: WOMEN'S HEALTH (41H)	0.5%	1
MARKETING: ADVERTISING (13E)	0.5%	1
MARKETING: DSTRBTN & LOGISTICS (13G)	0.5%	1
MARKETING: MANAGEMENT (13B)	0.5%	1
MATHEMATICS (800)	2.7%	6
MFG TECHNOLOGY: MFG DESIGN (34H)	0.5%	1
MIDDLE LEVEL EDUC DUAL MAJOR (21V)	0.5%	1
MUSIC EDUCATION: INSTRUMENTAL (52B)	0.5%	1
MUSIC EDUCATION:CHORAL/GENERAL (52A)	0.5%	1
MUSIC PERFORMANCE:TRACKA(INST) (52H)	0.9%	2
PHYSICAL EDUCATION (420)	0.5%	1
POLITICAL SCIENCE (940)	1.4%	3
POST-SEC ED: STUDENT AFFAIRS (170)	0.9%	2
PSYCHOLOGY (400)	3.2%	7
PSYCHOLOGY: CLINICAL SCIENCE (401)	0.9%	2
SOCIAL WORK (450)	1.8%	4
SPANISH (780)	1.4%	3
TCHG ENG TO SPKRS OF OTHR LANG (629)	0.5%	1
TESOL/SPANISH (698)	0.5%	1
TEXTILE AND APPAREL (32T)	0.5%	1
WL&C - FRENCH TEACHING (72W)	0.5%	1

Major Code 2	Percentage	Respondents
	77.6%	170
(166)	0.9%	2
(16F)	0.9%	2
(16S)	0.5%	1
(490)	0.5%	1
(510)	0.5%	1
(5T1)	0.5%	1
(600)	0.5%	1
(80B)	0.5%	1

(84K)	1.4%	3
ACCOUNTING (152)	0.5%	1
BIOCHEMISTRY (86C)	0.5%	1
BIOLOGY: BIOMEDICAL (84M)	0.5%	1
CHEMISTRY (863)	0.5%	1
COMPUTER SCIENCE (810)	0.5%	1
CRIMINOLOGY (982)	0.9%	2
EARLY CHILDHOOD EDUCATION (210)	3.7%	8
EARTH SCIENCE (870)	0.5%	1
ECONOMICS: BUSINESS ANALYSIS (923)	0.9%	2
GERONTOLOGY: SOCIAL SCIENCES (31S)	0.5%	1
MARKETING: ADVERTISING (13E)	0.5%	1
MATH: STATISTICS&ACTUARIAL SCI (80D)	0.5%	1
MIDDLE LEVEL EDUC DUAL MAJOR (21D)	0.5%	1
MIDDLE LEVEL EDUC DUAL MAJOR (21V)	2.3%	5
MUSIC (520)	0.5%	1
PHILOSOPHY (650)	0.5%	1
POLITICAL SCIENCE (940)	0.5%	1
SPANISH (780)	1.4%	3
TCHG ENG TO SPKRS OF OTHR LANG (629)	0.5%	1
THE STUDY OF RELIGION (641)	0.5%	1
WL&C - RUSSIAN (77W)	0.5%	1

### Major Code 3

	Percentage	Respondents
	99.5%	218
MATH: STATISTICS&ACTUARIAL SCI (80D)	0.5%	1

### Residence Code

	Percentage	Respondents
	22.8%	50
Iowa resident	70.8%	155
Non-Iowa resident	6.4%	14