

University of Northern Iowa
 Online Voting and Surveys Results by Question
 Student Computer Center Survey (Spring 2009) (Survey ID: 3095)
 04/06/2009 12:00 AM - 04/20/2009 11:59 PM

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%	216
No	0.0%	0
Total Responses:		216

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

	Percentage	Responses
Daily	25.5%	55
Weekly	43.1%	93
Monthly	11.1%	24
Less Than Monthly	20.4%	44
Total Responses:		216

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

Rate the ITS SCCs.

	Bartlett	Bender	Bridge	Campbell	Consulting Center (ITTC 36)	Dancer	Lang	Lawther	Library	Maucker	Redeker	Redeker-CyberBar	ROTH	Schindler	Towers	Towers-CyberBar	Wellness
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Which ITS SCC do you most prefer to use?	5 (2.8%)	3 (1.7%)	20 (11.3%)	8 (4.5%)	3 (1.7%)	8 (4.5%)	5 (2.8%)	11 (6.2%)	18 (10.2%)	17 (9.6%)	18 (10.2%)	4 (2.3%)	1 (0.6%)	7 (4.0%)	22 (12.4%)	1 (0.6%)	3 (1.7%)

Which ITS SCC do you least prefer to use?	7 (4.1%)	2 (1.2%)	5 (2.9%)	4 (2.3%)	6 (3.5%)	0 (0.0%)	0 (0.0%)	0 (0.0%)	3 (1.8%)	6 (3.5%)	8 (4.7%)	5 (2.9%)	4 (2.3%)	1 (0.6%)	2 (1.2%)	2 (1.2%)	4 (2.3%)
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Which ITS SCC do you use most frequently?	7 (4.0%)	2 (1.1%)	22 (12.6%)	13 (7.5%)	2 (1.1%)	8 (4.6%)	4 (2.3%)	11 (6.3%)	17 (9.8%)	16 (9.2%)	24 (13.8%)	5 (2.9%)	2 (1.1%)	7 (4.0%)	22 (12.6%)	2 (1.1%)	2 (1.1%)
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Total Responses: 177

4. Rate the following:

	Excellent	Good	Fair	Poor
How would you rate the computers in the ITS Student Computer Centers?	50 (28.9%)	95 (54.9%)	25 (14.5%)	3 (1.7%)
How would you rate the service/help the ITS Student Computer Center employees provide?	46 (26.4%)	87 (50.0%)	35 (20.1%)	6 (3.4%)

Total Responses: 175

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

be more friendly and welcome you when you come in instead of sitting there doing their own homework. actually step up and tell people to get off their phones when making phone calls in the labs!

They do an excellent job.

I've never needed any assistance

they do a good job.

Clean the labs! This includes desk surfaces, keyboards, mice, etc. At night, make sure there is plenty of paper in printers.

check labs more frequently... make sure the printers aren't out of paper, etc

No change necessary

The assistants are wonderful in every lab I have used.

Upgrading either the RAM or the motherboard in Bartlett would help the residents there greatly.

They are doing a fine job.

cut their hours because they just sit there

more working more often to fix errors with the printers so they dont have to be out of order for hours at a time

N/A - They are always super friendly!

Keep computers updated and running smooth. These computers run horrible and need a major upgrade. Also, the printers are ALWAYS out of paper

We don't have a lab employee in the Lawther computer lab and I don't feel that we are in need of one.

Keep the printer full of paper and ink on the weekends, especially on Sunday nights-I have frequently seen the printer with no paper while employees are not working and it is very frustrating.

more available to help in labs

It seems they are too tied up with their own schoolwork to help thoroughly with questions. In my opinion they should be there for support to help students get their questions answered.

I have had no need for a CSA.

Making sure there's always staplers, theres been a few times where there hasn't been one

Be available and put signs up saying that printer doesn't work.

Nothing, I have no complaints.

Keep printers working properly. Know how to work and use machines in their lab.

Sometimes the paper runs out in printers and there is no one in the lab to replace it or to get paper. Either have a supply of paper available so we can put paper in the printer or have someone available to do it.

They aren't really doing anything wrong-it just doesn't seem like an active job. My problem is with the computer speed.

Nothing I think they do a great job. Maybe if anything see if there could be less problems with the printer being out of paper or not working in the Bridge computer lab.

be available to help more often. I usually only see an assistant in their 1 out of every 3 times i go in there.

Having lab assisants located near the Wellness Lab.

nothing

Having a better supply and maintenance of printers in the smaller labs (i.e Campbell and other residence halls).

be there to fill paper so i dont have to run to a different lab just to print a paper

Be there more often to make sure that the printers are working all the time.

Make the computes work faster.

I haven't really had any problems but I'm not sure that they could really do that much if there was a problem with a computer or lost file except by calling somebody else to come fix it.

Answer the phones when people call and get printers fixed faster.

By knowing how to help you when you have a question. The employees are very poorly trained

Put up barriers for the computers because when it is full you can't find a computer to help keep your focus.

never running out of computer paper

checking more in the library lab for music being to loud. Ive been in there a few times and people have their music up to loud. The schindler staff does an awesome job asking people to turn it down and take their cells out of the lab.

They could keep a closer eye on refilling the paper. I have had several occasions in Redeker where an employee was not in the room and the printer needed more paper/toner.

be in the rooms more

They do a great job! Sometimes people have problems and they don't know how to fix them. However, that's completely understandable.

Come as soon as possible

N/A

fix thunderbird so it works!!

put paper in the printers, i tend to go down to print off assignments and there is no paper in the printers.

Better maintenance of the Bridge printer- Monday morning especially the printer is out of paper/jammed/ ect.

they could be nice

no complaints

Be there more often

just being there is enough

They are there if you need help, otherwise they are just fine!

Dont know havent had to use one yet.

Total Responses: 53

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

	Avg Rank	Min Rank	Max Rank
Database	2.2/12	1	3
Departmental Software	2.3/12	1	3
Email	2.1/12	1	3
Free Printing	1.4/12	1	3
Presentation (PowerPoint etc)	2.3/12	1	3
Programming	1.7/12	1	3
Scanning	2.6/12	1	3
Spreadsheet	2.4/12	1	3
Web Browsing	2.4/12	1	3
Webpage Design	3.0/12	3	3
Word Processing	2.3/12	1	3
Other	2.5/12	1	3
Total Responses:			216

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

engineering - pro e, inventor, auto cad

Adobe InDesign!

There is no software that I need that isn't provided already!

Microsoft Visio 2007 Visual Basic

end note

C++ on a few select computers

A functional version of thunderbird. Review all shortcuts to applications to see if they are still linked. Many do not function. Skype would be a good addition to computers.

Check out headphones for sound. Its hard to put together a presentation with video when most of the time you can't hear what the video is saying.

Inspiration

Adobe Suite on all computers (photoshop, etc)

Well, I know it is already there, but thunderbird NEVER works. I always get a error number 70 or something like that. I think it is horrible that the computers are so messed up and the computer labs are so crappy that you guys can't even keep thunderbird working on the computers. no more software needed, but make sure the stuff you do have works!

In Design!

Google Earth, Adobe Suite

possibly a copy machine.. even if we had to pay like twenty-five cents per copy or whatever, it would be nice to not have to walk to the library every time.

NA

NA

Adobe software.

photoshop and other such adobe design programs

I would love to see the most current version of SPSS in the computer centers.

I would like to see more departmental software.

advanced movie making software

Whatever would boost start-up speed.

unsure

SPSS (statistics program)

inspiration

photoshop

Copy machines.

they need to have the activex download either enabled or installed so that it is possible to run the myitlab simulations on all of the computer lab computers.

Scanning

Microsoft Publisher

SPSS

none.

Movie editing- Adobe Premiere

dont care

Logger Pro (its on the chemistry computers but i need it outside of there, too)

adobe illustrator adobe photoshop

SPSS statistical software

excel, access

More in Curris

not sure

Quickbooks

More options for scanning documents so students do not have to pay to have copies made--especially when they are required for a class.

none

MultiSim, AdaGide

IF it was a little faster it would be nice.

Inspiration, would be nice its only in two labs in Schindler, but those labs are taken by classes most of the time.

OpenOffice

Photoshop

printers that print on various sizes of paper

musicnotes.com music viewers so that I can print music with a good printer.

The computers are noticeably much slower this semester for log-in and opening a web browser. Please speed them back up, especially the kiosks that I use to check email quick in between classes. Not quick enough anymore!

python and most other proگرامing apps found in the CS/MATH department computers WRT112, Computer Science lab ITTC.

N/A

microsoft programs on all computers (in the library)

Photoshop

Photoshop or Corel would be nice.

Maple

Total Responses: 57

8. Please answer the following questions in regard to personal computers.

	Desktop	Laptop	Both	None
Do you have a personal computer at your residence?	28 (13.0%)	162 (75.0%)	25 (11.6%)	1 (0.5%)
Are you planning a new PC purchase within a year?	12 (5.6%)	23 (10.6%)	1 (0.5%)	180 (83.3%)

Total Responses: 216

9. 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	3.0/4	1	4
At Work	3.2/4	1	4
			Total Responses: 216

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

	Percentage	Responses
Need More Locations	19.4%	42
Have Enough Already	41.2%	89
Don't Use	26.4%	57
Don't Know About	13.0%	28
Total Responses:		216

11.If you believe we need more Email kiosks, where?

I think they are very well placed and usually with ample computers to meet the need for them.

Wellness Center

Lobbies of all departments

Art building Noehren (largest dorm on campus has the same number of email kiosks as the other smaller dorms?)

More in Mauker would be nice, but I don't believe there is room.

The Union

Have printer attached to all kiosks and have more in the Union

The ones in the Union are always filled. I would suggest more there

Maucker Union and Curris

On more floors in Lang & more in Maucker.

More in the places that you have them

Each floor in Lang would be nice.

NA

Anywhere. They just need to be faster because they are too slow for their intended purposes. They are meant to be quick and easy but instead it takes like 10 minutes to do anything on them.

The area behind Chats in the Union and spread out on that same level in more locations.

In each building

WRIGHT HALL

In open areas, where we can see them better.

It would be great to try and have one on most floors of each classroom hall. This might be asking too much, but it would be really nice.

no.

N/A

All buildings, every floor.

Lang. McCullum. Wright.

I think everything is great!

Just have more stations at the already current locations, and try to angle them more so there is more privacy. In Hagemann, we turned one computer to the side so people walking through couldn't see the users screen, and that one is used MUCH more than the other, pretty much there is always someone sitting there. So more privacy please.

In the ITTC and Baker

We have enough, but maybe you could inform people of their locations a little more.

Put more in McCollum Science Center
 Around the other buildings where traffic is busy
 I don't know what you are talking about
 I don't know that we need more email kiosks whereas we need wireless THROUGHOUT the Russell Hall Music Building
 In McCollum Science Hall, and the tunnel between Maucker and Lang.
 Maucker Union, and the Apartments on campus in Laundry room; the two computers one sometimes does not work, and there is no printer to print assignments.
 Mauker
 on the first floor of every dorm and buildings, near the entrances or lobby areas, if need to have it in odd area have a sign posted with arrows to the area
 A few more computers in Curris

Total Responses: 36

12. Are you using the Campus Wireless Network (WiFi-UNI)? (If Yes, please proceed to question 13.)

	Percentage	Responses
Yes	31.9%	69
No	68.1%	147
Total Responses:		216

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

	Percentage	Responses
I didn't know about it	13.1%	18
I don't own a laptop	11.7%	16
I don't carry my laptop on campus	56.9%	78
Other	25.5%	35

Other Responses:

i don't need the internet during class
 Never got around to taking it in to have it registered.
 It is a pain that you have to get your computer registered.
 I just haven't had the time or necessity to get it set up, although I have been planing on it.
 Laptop that I have borrowed from McNair program, ITS disabled WIFI on it. Why?
 I never got connected to the wireless internet for campus
 It is too much work to get the wireless setup
 Won't work.
 Too inconvenient to reprogram every year and location of programming.
 I've just never had it set up
 Don't know how to register it
 i am on campus in the evenings, after the office is closed to set it up
 I don't want to have to use the messed up antivirus the school uses
 Haven't had the software installed
 doesn't work in most areas
 The signal is not strong enough in WRC. Otherwise, I would use it frequently.
 I don't think it works on my computer.

Haven't gotten it installed on my laptop
It is too much trouble to take it to get set up
Don't want to go to ITTC to get it connected
Don't have laptop registered
It was set up wrong on my computer
Linux not supported
Perfer to work in Dorm Room
I don't know how to set it up, availability is not campus wide.
Haven't registered this year, have the previous 2 years
Haven't taken the time to do so
it seems to never work in the spots it is suppose to, so i gave up
it is too difficult to get my computer registered EVERY semester. I would really like to use WiFi
Too much of a hassle to go in and get set up
I go to the Union to work on papers without using internet
Never works on my Laptop
Im 2 lazy 2 get the password + I just want thunderbird fixed then I might b more motivated 2 get it
get wifi in the dorms!
i just never got it registered

Total Responses: 137

14. Suggestions on how we might improve?

Wireless doesn't always work in the union. Also, the whole campus should be wireless, especially the dorms. Not is more annoying then owning a laptop and being stuck in one location because of of the internet cord. It is the 21st century, get with it.

Provide more info about how to connect to the Campus WiFi.

Could registering for wifi use be done along with registering the computer for resnet?

Every user should have their own space on a network drive, so that documents could be saved somewhere you can get to them without going to the exact computer you wrote it on.

Some sort of remote registration so we don't have to bring it in to the ITTC building.

Put wireless in the residence halls

Don't have us register to use the wifi.

I believe when students register their computers at the start of the year, we should also we required to put wireless on our computers.

I think that the idea of wireless internet in the dorms needs to be exploared and put in place if at all possible. It would make life much more convenient and simple. If nothing else, it would be great if it was explained why we do not have it, or what is keeping UNI from getting it.

NA

Use Wireless in the Dorms.... It wouldnt be any more expensive... It's convienant to be able to move around your room like sit in bed or on a couch... and sometimes the room layout with the cable jacks are in the total opposite end of where you need it and long cords are annoying and dangerous.

Make it available in the dorms. Have another server.

be more strict about being quiet/no talking on phones when it labs.

Provide wireless in dorms...the cords can get in the way especially when you want to move your computer around.

Keep wireless programed year round.

If you hope to conserve paper in the student computer labs, make double-side printing available and mandatory.

INCREASE THE PRINTING LIMIT FOR GRADUATE STUDENTS.

Have more ways to hook up a hand held devices to the WiFi network (such as palm pilots, IPAQs, etc)

I can only speak for the WRC, but I have not been able to connect to WiFi-UNI in that building. There seem to be some pretty significant dead spots within the building, so I'm not sure if more routers would improve the issue or not.

Continue to offer updated software! I think the ITS does a great job and I'm very pleased that they have Adobe on the computers.

Thunderbird NEVER works. I always get a error number 70 or something like that. I think it is horrible that the computers are so messed up and the computer labs are so crappy that you guys can't even keep thunderbird working on the computers. WE pay a computer lab fee, the money should ensure that the programs and computers are working properly. Also many of the computers are very slow and take forever especially when I just want to check my email quickly and the computer takes forever and then thunderbird doesn't work.

Make it so we don't have to re-register every school year.

put wireless in the dorms

By not changing the catID password so frequently. I tranferred a year and a half ago, and i have had to change my password around 7 times already. It has really become a nusiance.

In dorms would be great. Year to year continuous certified would be nice, even if it is restarted every 4 years or something

Don't require the wireless to be set up year after year.

I created a password my freshmen year here and wasn't able to access computers after that. I now don't use the computers on campus at all because I can't log on.

Make wireless available in the dorms or at least in the lounges and, if possible, all across campus.

The computers need an upgrade, and a more prevalent Mac population would be appreciated.

I would like to see Wireless in the Dorms...but not see prices go up. It should be standard for what we pay already to attend school here.

more rooms with computers. more computer rooms. if rooms are available to renew, let us renewal them for three more hours. limit of 6 hours. let us use our drivers license more then a time per semester maybe 3 times

All Macs. No PC's.

Allow any laptop computers to automatically connect to WiFi at UNI

WiFi in residence halls!!!

I would like to see areas in the labs (Schindler in particular) where students can sit and use their personal laptops where outlets are available.

Don't make us use your crappy anti-virus program. Or at least let us keep our own as well.

Its hit or miss if it will actually let you connect to the wireless even if your are in a wifi posted zone.

If possible, get the wireless in the dorms somehow.

all printers in computer labs should print the front and back of the paper

Support Linux with WiFi

Make logging into the computers faster sometimes it takes up to 10 minutes in Bartlett

I typically use my own computer, so I can't really comment on the other computers available on campus.

Adding more computers/labs in Maucer & adding printers all over campus that print front and back to save paper (they do at Hawkeye CC) most people don't try to conserve paper like we should... so encouraging others to save paper and what they print.

So far i hear good things about ITS and everything

Get campus wide wireless! And please speed the public computers back up, I know you are trying to save energy and costs but the log-in and opening a web browser are ridiculously slow now.

GET WIRELESS IN THE DORMS!!!!!!!

Allow alumni to keep and use user name and password, it is a good way to keep in touch with campus happenings.

make it easier to connect and more locations like dorm buildings

Major College 2	Percentage	Respondents
	86.1%	186
Business	1.9%	4
Education	6.9%	15
Humanities And Fine Arts	1.9%	4
Natural Sciences	1.9%	4
Social And Behavioral Sciences	1.4%	3

Major College 3	Percentage	Respondents
	100.0%	216

Major Code 1	Percentage	Respondents
	0.5%	1
ACCOUNTING (152)	6.5%	14
ALL SCIENCE TEACHING (82A)	0.5%	1
ART: STUDIO EMPHASIS (60S)	1.9%	4
BACHELOR OF LIBERAL STUDIES (009)	0.5%	1
BIOLOGY (84A)	0.5%	1
BIOLOGY (84K)	3.7%	8
BIOLOGY - HONORS RESEARCH (84H)	0.5%	1
BIOLOGY: BIOMEDICAL (84M)	1.9%	4
BIOLOGY: ECOLOGY & SYSTEMATICS (84C)	0.5%	1
BIOLOGY: MICROBIOLOGY (84I)	0.5%	1
BUSINESS - POTENTIAL (15X)	2.8%	6
BUSINESS TEACHING (143)	0.5%	1
CHEMISTRY (865)	1.4%	3
COMM STUDIES: MASS COMMUNICATN (486)	0.5%	1
COMM STUDIES: ORGANIZATNL COMM (488)	0.5%	1
COMM STUDIES: PUBLIC RELATIONS (48Q)	0.5%	1
COMMUNICATION/COMNTY & COMNCTN (48H)	0.5%	1
COMMUNICATION/ELECTRONIC MEDIA (48E)	0.9%	2
COMMUNICATION/GENERAL COMM (48G)	1.4%	3
COMMUNICATION/INTRPRSONAL COMM (48I)	0.5%	1
COMMUNICATION/PUBLIC RELATIONS (48P)	1.4%	3
COMMUNICATIVE DISORDERS (510)	3.7%	8
COMPOSITION - THEORY (522)	0.5%	1
COMPUTER SCIENCE (810)	0.5%	1
COMPUTER SCIENCE (81S)	0.5%	1
CRIMINOLOGY (982)	1.4%	3

DECIDING (000)	3.2%	7
DOCTOR OF INDUSTRIAL TECH (332)	0.5%	1
EARLY CHILDHOOD EDUCATION (210)	2.3%	5
ECONOMICS: BUSINESS ANALYSIS (923)	0.5%	1
EDUCATION (CURR & INSTR) (201)	0.5%	1
EDUCATION (LEADERSHIP) (206)	0.5%	1
ELEMENTARY EDUCATION (212)	11.1%	24
ENGLISH (620)	1.4%	3
FAMILY SERVICES (31F)	0.9%	2
FINANCE - POTENTIAL (16P)	0.9%	2
FINANCE: FINANCIAL MANAGEMENT (16F)	1.9%	4
FINANCE: FINANCIAL SERVICES (16S)	0.5%	1
FRENCH STUDIES: LIBERAL ARTS (72L)	0.9%	2
GENERAL STUDIES (015)	0.5%	1
GENERAL STUDIES (018)	0.9%	2
GRAPHIC COMMUNICATIONS (33G)	0.5%	1
HISTORY (960)	2.8%	6
HLTH PRMTN: HEALTH PROMOTION (41P)	0.9%	2
HLTH PRMTN:SCI INTNSV-ENV HLTH (41E)	0.9%	2
LEIS/YTH/HMN SRV:PRGMG SVC ADM (43H)	0.5%	1
MANAGEMENT (150)	0.5%	1
MANAGEMENT INFORMATION SYSTEMS (141)	2.3%	5
MANAGEMENT: BUSINESS ADMIN (15D)	4.2%	9
MANAGEMENT: HUMAN RESOURCE (15C)	0.5%	1
MANAGEMENT:SUPPLY CHAIN & OPER (15S)	0.5%	1
MARKETING: ADVERTISING (13E)	1.4%	3
MARKETING: SALES & ADVERTISING (13D)	0.5%	1
MARKETING: SALES (13L)	0.5%	1
MATHEMATICS (800)	2.3%	5
MATHEMATICS (80B)	0.5%	1
MENTAL HEALTH COUNSELING (288)	0.5%	1
MUSIC PERFORMANCE:TRACKA(INST) (52H)	0.5%	1
NETWORKING & SYSTEM ADMINISTRN (81N)	1.4%	3
NON-DEGREE (090)	0.9%	2
PHY ED: SCNTFC BASES OF PHY ED (42S)	0.5%	1
PHYSICS (880)	0.5%	1
POLITICAL COMMUNICATION (94C)	0.5%	1
POLITICAL SCIENCE (940)	2.3%	5
POST-SEC ED: STUDENT AFFAIRS (170)	0.5%	1
PSYCHOLOGY (400)	7.4%	16

PUBLIC ADMIN: HUMAN RESOURCES (94H)	0.5%	1
RUSSIAN (770)	0.5%	1
SOC SCI TCH-PLAN B ALL SOC SCI (90B)	0.5%	1
SOC SCI TCHG-PLAN A SPECIALIST (90A)	0.5%	1
SOCIAL WORK (450)	1.4%	3
SOCIOLOGY (980)	0.5%	1
TCHG ENG TO SPKRS OF OTHR LANG (629)	0.5%	1
TECH ED & TRAINING - TEACHING (33N)	0.5%	1
TECHNOLOGY MANAGEMENT (34U)	0.5%	1
THE STUDY OF RELIGION (641)	0.5%	1
WOMEN'S AND GENDER STUDIES (686)	0.5%	1

Major Code 2	Percentage	Respondents
	86.1%	186
ART (600)	0.5%	1
BIOCHEMISTRY (86D)	0.5%	1
BIOLOGY (84K)	0.5%	1
CHEMISTRY (863)	0.5%	1
COMMUNICATION/PUBLIC RELATIONS (48P)	0.5%	1
COMPUTER SCIENCE (810)	0.5%	1
EARLY CHILDHOOD EDUCATION (210)	2.3%	5
ECONOMICS: BUSINESS ANALYSIS (923)	0.5%	1
ELEMENTARY EDUCATION (208)	0.5%	1
FAMILY SERVICES (31F)	0.9%	2
MANAGEMENT INFORMATION SYSTEMS (141)	0.5%	1
MARKETING: GENERAL (13A)	0.5%	1
MIDDLE LEVEL EDUC DUAL MAJOR (21D)	0.9%	2
MIDDLE LEVEL EDUC DUAL MAJOR (21V)	2.8%	6
PHYSICAL EDUCATION (420)	0.5%	1
PSYCHOLOGY (400)	0.5%	1
REAL ESTATE (166)	0.5%	1
RUSSIAN (770)	0.5%	1
SPANISH (780)	0.5%	1

Major Code 3	Percentage	Respondents
	100.0%	216

Residence Code	Percentage	Respondents
Iowa resident	94.4%	204
Non-Iowa resident	5.6%	12