



# DROPPED STUDENT SURVEY

Prepared for Highline College

February 2021

### TABLE OF CONTENTS

- <u>3</u> / Introduction
- 7 / Recommendations
- 9 / Key Findings
- **20** / Respondent Characteristics



# INTRODUCTION

# **OVERVIEW**

#### **KEY OBJECTIVES**

- To understand why students choose to leave Highline College (Highline).
- To gauge how students who leave perceive Highline in terms of strengths and weaknesses.
- To identify ways to improve students' educational/engagement experience.
- To explore the likelihood that dropped students will return to Highline.

#### SURVEY ADMINISTRATION & SURVEY SAMPLE

- The survey was administered online in Winter 2020/2021 using the Qualtrics platform.
- Respondents were recruited from a list provided by Highline.
- The analysis includes a total of 125 respondents following data cleaning.

#### **RESPONDENT QUALIFICATIONS**

- Respondents must have once been enrolled in a course at Highline.
- Respondents must have stopped or suspended study at Highline for one semester or more.



# INTRODUCTION METHODOLOGY

- Highline offers a \$10 gift card to the first 90 respondents as an incentive to complete the survey.
- Subsequently, Highline offers those who took the survey after the first 90 respondents a chance to win one of two \$50 gift cards.
- Sample sizes vary across questions as some questions only pertain to a subset of respondents.
- Conclusions drawn from a small sample size (n<20) should be interpreted with caution.</li>
- For full aggregate, segmented, and verbatim results, please consult the accompanying data supplement.
- Statistically significant difference (95% confidence level) between groups are noted with an asterisk (\*).
- After data collection, Hanover identified and removed low-quality respondents.
- "Don't Know or Not Applicable" responses, and equivalent, are often excluded from the figures and analysis in order to focus on respondents who did express an opinion.
- Percentages may sum up to exceed 100% for questions where respondents could select more than one answer option.
- Question text and answer options marked with † are truncated for clarity and brevity.



### **SEGMENTS**

The data are segmented in five different ways in the data supplement: Enrollment Group, Unenrollment Reason, Enrollment Type, Instruction Type, and Degree Type. Analyses in this report include aggregate findings as well as results segmented by Enrollment Group and Unenrollment Reason. Other segmentations are detailed below.

#### **Enrollment Type**

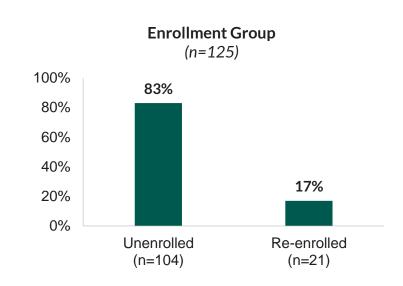
60% (n=75) of respondents report that they were part-time students while enrolled, while the other 40% (n=50) indicate they were attending Highline full-time.

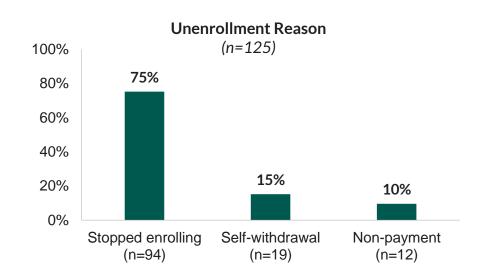
#### **Instruction Type**

About half of the respondents (46%, n=58) indicate they took classes in a mixed format (both online and in-person). 38% (n=47) report having taken online classes, while 16% (n=20) say they took classes in-person.

#### **Degree Type**

Most respondents (63%, n=79) indicate they were pursuing an associate's degree. Another 11% (n=14) indicate they intended to receive a certificate, while 8% (n=10) report they were pursuing a bachelor's degree.







# RECOMMENDATIONS

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Highline should seek ways to ease students' financial burdens. 35% of the respondents left Highline due to financial reasons. Among them, most dropped from Highline due to a pay cut or job loss or unwillingness to take on more student loan debt. Additional financial reasons include their ineligibility for financial aid, loss of financial aid or scholarship, expensive tuition, and not having received enough financial aid. Further, both financial aid and financial aid services are among the least satisfactory areas of Highline for dropped students. Half of the respondents indicate that lower tuition rates would have improved their experience at Highline. Highline should explore ways to lower tuition, optimize financial aid, and help students navigate and obtain external financial aid and secure better employment.



Highline should strive to improve the quality of online education, course availability, scheduling flexibility, and faculty interaction. Online education due to COVID-19 and the impact on education is a top academic reason for dropping. Other influential academic reasons for dropping include the inability of enrolling in a class needed, courses offered during inconvenient times, and faculty's lack of interest/engagement. All of them are also cited as top ways that Highline would have improved dropped students' experience. Additionally, particular faculty members played a key role in helping some students feel connected to Highline; working more closely with faculty members is also a primary way for disconnected students to feel more connected to Highline.



Highline should improve career services and support. Career responsibilities interfering with studies is among the top personal reasons for dropping. In addition, both career coaching and career services/student employment are among the least satisfactory aspects of Highline for dropped students. Furthermore, the key financial reason for dropping – pay cut and job loss – is intertwined with employment. On the other hand, among those who resumed studies at Highline after leaving, degree required for the career field is a top reason for re-enrollment. These trends indicate that Highline will likely increase student retention by providing better career services and support, which focus on helping students balance their work and study and finding employment that matches with their level and field of education.



Highline should engage with dropped student immediately after they leave. Dropped students' likelihood to reenroll declines over time regardless of their primary reasons for dropping. However, the non-payment respondents are most likely to re-enroll during the time of leaving compared to the self-withdrawal and stopped-enrolling groups. As re-enrolled respondents resumed primarily due to degree required for their career field and encouragement from colleagues/family/friends, Highline should leverage relevant messaging and sources when persuading dropped students to continue their studies at Highline. Highline should also seek to develop and communicate specific policies and practical solutions that match with students' primary reasons for dropping.



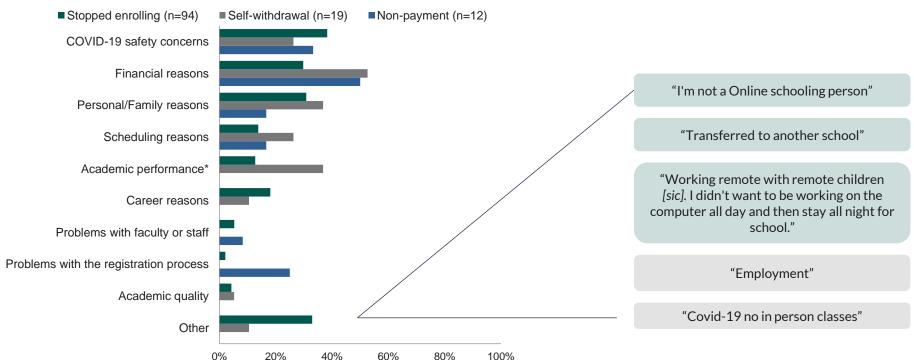
# **KEY FINDINGS**

## OVERARCHING REASONS FOR DROPPING

COVID-19 safety concerns, financial reasons, and personal/family reasons are the most cited reasons for students to leave Highline, with more than a third of respondents choosing each reason (36%, 35%, 30%, respectively).

- COVID-19 safety concerns is a top reason for those who stopped enrolling (38%, n=36), while half of the self-withdrawal and non-payment groups dropped from Highline for financial reasons (n=10 and n=6, respectively).
- Additionally, more than a third of the self-withdrawal group left Highline due to academic performance and personal/family reasons (37%, n=7 for both reasons).

### What were your reasons for leaving Highline? Please select your top three reasons





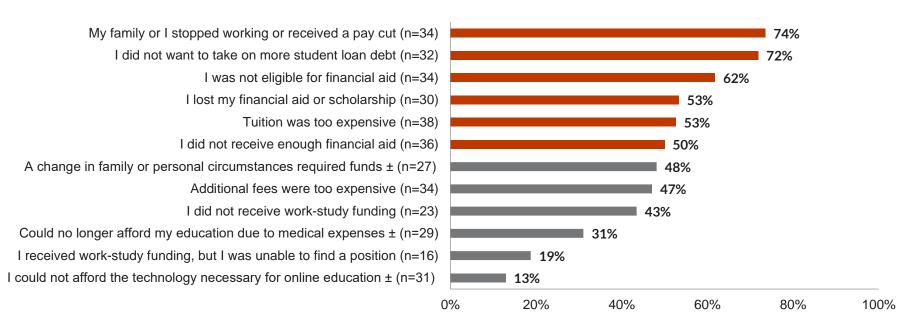
Note: green boxes correspond with "other" responses from respondents who stopped enrolling, while grey boxes are for respondents who self-withdrew.

### FINANCIAL REASONS FOR DROPPING

Nearly three-quarters of the 44 respondents who left for financial reasons identify pay cuts or job loss and reluctance to accumulate student loan debt as very or extremely influential in their decision to leave Highline (74%, n=25 and 72%, n=23).

• Additional influential financial reasons include not eligible for financial aid (62%, n=21), having lost financial aid or scholarship (53%, n=16), tuition was too expensive (53%, n=20), and having not received enough financial aid (50%, n=18) – these are cited by more than half of the dropped students who left for financial reasons.

#### Please rate how influential each of the following financial factors was on your decision to leave Highline. % Very influential + Extremely influential



Note: only respondents who cite financial factors ("Financial reasons") among their top three reasons for leaving receive this question (n=44). Sample sizes differ because "Not Applicable" responses are excluded. ± Response item text is abbreviated. See the accompanying data supplement for unabridged item text.

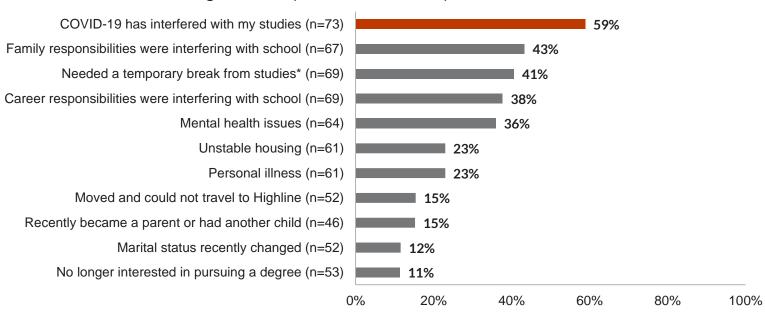


## PERSONAL REASONS FOR DROPPING

Over half (59%, n=43) of dropped students who left for personal reasons cite COVID-19's interference with their studies as very or extremely influential on their decision to leave Highline.

- Additional influential personal reasons include family responsibilities that interfered with school (43%, n=29), a need for a temporary break from studies (41%, n=28), career responsibilities that interfered with school (38%, n=26), and mental health issues (36%, n=23).
- Significantly more re-enrolled students indicate that they left due to a need for a temporary break from studies (69%, n=9 of 13) compared with only 34% (n=19 of 56) of unenrolled respondents.

### Please rate how influential each of the following personal factors was on your decision to leave Highline. % Very influential + Extremely influential



Note: only respondents who cite personal factors ("Personal/Family reasons," "Career reasons," or "COVID-19 safety concerns") among their top three reasons for leaving receive this question (n=102). Sample sizes differ because "Not Applicable" responses are excluded.

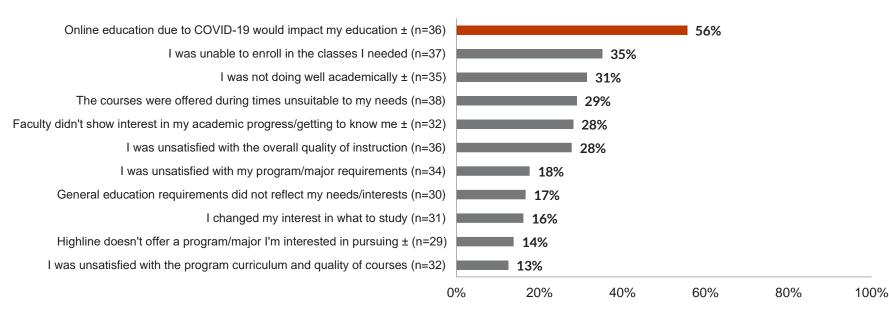


### **ACADEMIC REASONS FOR DROPPING**

More than half of (56%, n=20) dropped students who left for academic reasons indicate online education due to COVID-19 and the associated impact on their education was very or extremely influential on their decision to leave Highline.

• Other influential academic reasons include the inability to enroll in the classes that respondents needed (35%, n=13), not doing well academically (31%, n=11), courses offered during times unsuitable to respondents' needs (29%, n=11), lack of faculty interest or engagement (28%, n=9), and dissatisfaction with the overall quality of instruction (28%, n=10). In contrast, educational requirements, Highline's academic portfolio, and program curriculum and quality are least cited academic-related reasons for dropping.

### Please rate how influential each of the following academic factors was on your decision to leave Highline. % Very influential + Extremely influential



Note: only respondents who cite academic factors ("Scheduling reasons," "Academic performance," "Problems with faculty or staff," or "Academic quality") among their top three reasons for leaving receive this question (n=50). Sample sizes differ because "Not Applicable" responses are excluded. ± Response item text is abbreviated. See the accompanying data supplement for unabridged item text.



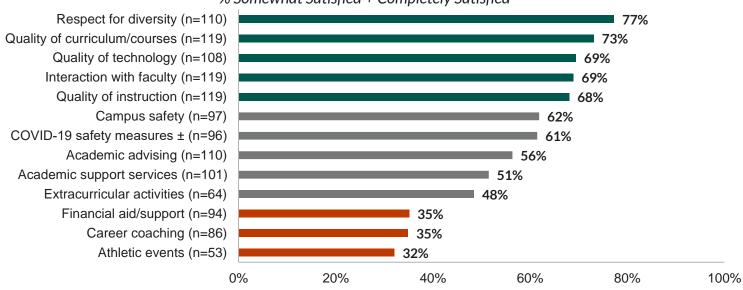
## SATISFACTION: ASPECTS OF HIGHLINE

About three-quarters of dropped students are somewhat or completely satisfied with Highline's respect for diversity and quality of curriculum/courses (77% and 73%, respectively).

- Nearly 70% of respondents are also somewhat or completely satisfied with Highline's *quality of technology* (69%), *interaction with faculty* (69%), and *quality of instruction* (68%), indicating that Highline is generally performing well on these aspects but there is room for further improvement.
- In contrast, respondents are least satisfied with Highline's *financial aid/support* (35% somewhat + completely satisfied), career coaching (35%), and athletic events (32%).
- Additionally, a scan of ratings provided by different groups indicate that the self-withdrawal group tends to rate Highline less positively on most aspects, except for academic support services, respect for diversity, financial aid, and campus safety.

### Please rate your satisfaction level with the following aspects of Highline:

% Somewhat Satisfied + Completely Satisfied







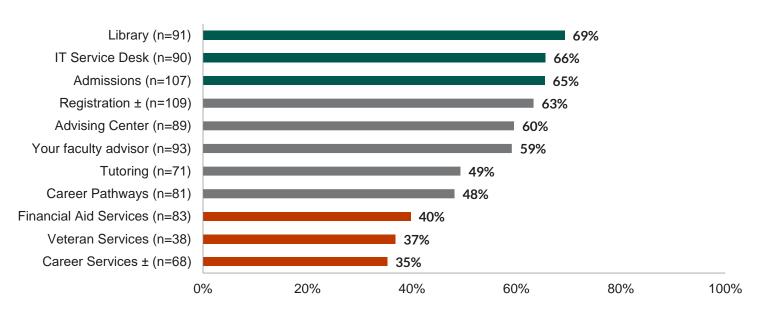
### SATISFACTION: DEPARTMENTS OF HIGHLINE

About two-thirds of dropped students are somewhat or completely satisfied with Highline's *library* (69%), *IT service desk* (66%), and *admissions department* (65%).

- In addition, over half of the respondents are relatively satisfied with Highline's *registration* (63% somewhat + completely satisfied), *advising center* (60%), and their *faculty advisor* (59%).
- Mirroring <u>findings</u> on the previous page, dropped students are least likely satisfied with Highline's *financial aid services* (40% somewhat + completely satisfied), *veteran services* (37%), and *career services* (35%).

#### Please rate your satisfaction level with the following departments/offices at Highline:

% Somewhat Satisfied + Completely Satisfied



Note: ± Response item text is abbreviated. See the accompanying data supplement for unabridged item text.

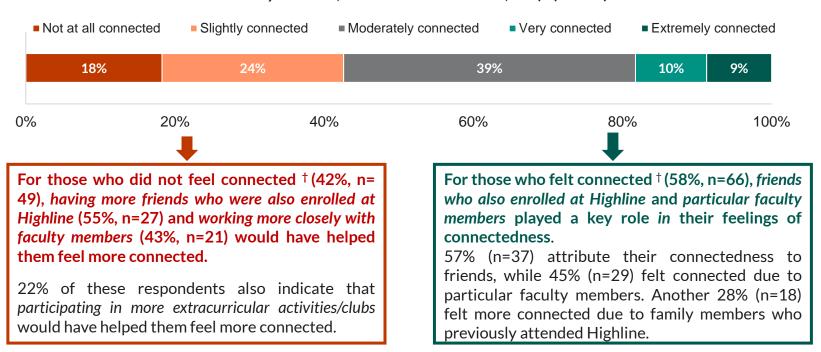


### FEELINGS OF CONNECTEDNESS

More than half (58%) of the respondents felt at least moderately connected to Highline while they were enrolled. 18% (n=21) felt very or extremely connected.

• Having friends who also enroll at Highline and working closely with faculty members are key drivers for the feelings of connectedness. Having family members who previously attended Highline and participation in extracurricular activities can likely contribute to feelings of connectedness as well.

#### How connected did you feel to Highline while enrolled (due to a connection with friends, a faculty member, an extracurricular club, etc.)? (n=115)



<sup>†</sup> Only respondents who indicate that they felt not at all or only slightly connected are asked what would have made them feel more connected. Only respondents who indicate that they felt at least moderately connected asked what made them feel connected.



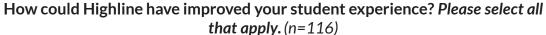
## IMPROVING STUDENT EXPERIENCES

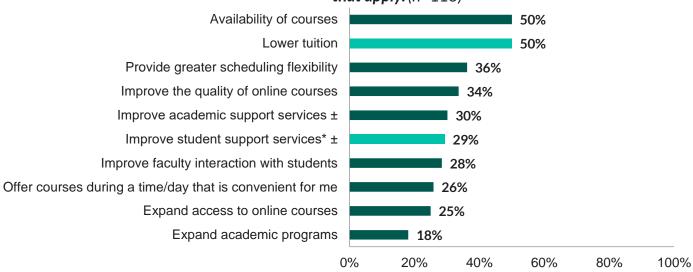
Highline can improve student experiences primarily through increasing the availability of courses (e.g., offering them every quarter instead of once a year) and lowering tuition.

• About half of the respondents (n=58) cite both methods. More than a third of dropped students also would like Highline to provide greater scheduling flexibility (36%), improve the quality of online courses (34%), and improve academic support services (30%), in order to enhance student experiences.

#### Eight of the top 10 areas of improvement are related to academics.

- These range from course/program availability, scheduling flexibility, quality and access to online courses, academic support, and faculty interactions.
- Significantly more re-enrolled students (48%, or n=10 of 21) than unenrolled respondents (25%, or n=24 of 95) indicate that *improved academic support services* would have improved their experience at Highline.





Note: Percentages may sum to more than 100%. This chart presents only the top ten responses. ± Response item text is abbreviated. See the accompanying data supplement for unabridged item text.



## LIKELIHOOD OF RE-ENROLLMENT

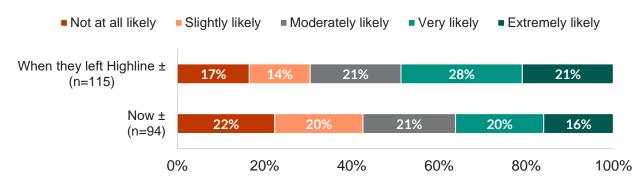
#### Dropped students' likelihood of re-enrolling in Highline declines over time.

• The proportions of respondents who are *not at all likely* to re-enroll in Highline grow from 17% (n=19 of 115) to 22% (n=21 of 94) from the time they first left to now. Related, the proportions of respondents who are *very or extremely likely* to re-enroll in Highline drop from 49% (n=56 of 115) to 36% (n = 34 of 94) during the same timeframe. These trends indicate that Highline should engage with dropped students soon after they left Highline.

Financial is the top factor that will likely influence unenrolled students' re-enrollment decisions; re-enrolled students resumed primarily due to degree required for their career field.

- Among unenrolled respondents who are at least slightly likely to re-enroll in Highline now, 32% (n=23 of 73) cite financial factor as a primary driver for their re-enrollment decision, followed by personal and academic factors.
- Among the 21 respondents who re-enrolled at Highline, 52% (n=11) resumed due to degree required for their career field. About a third made the decision because personal factors were no longer interfering with enrollment (33%, n=7) and encouragement from friends/family/colleagues (29%, n=6). Only three cite financial factors were no longer interfering with enrollment as a reason for reenrollment, even though 48% of re-enrolled students left Highline due to financial reasons (n=10 of 21).

#### Likelihood of Re-enrollment †



Note: respondents are asked, "when you left highline, how likely did you think it would be that you would resume enrollment at Highlight in the future?" Subsequently, only participants in the "unenrolled" group are asked, "How likely is it <u>now</u> that you will return to Highline to continue your studies?"

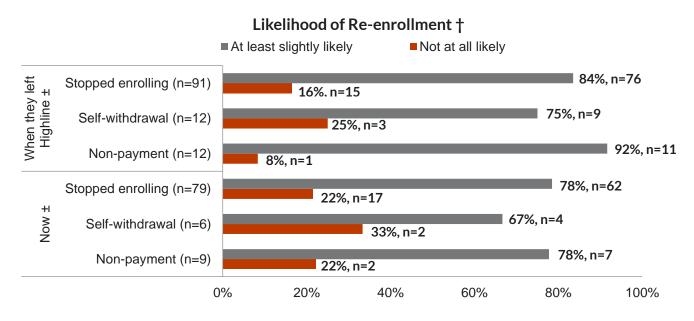
± Response item text is abbreviated. See the accompanying data supplement for unabridged item text.



## LIKELIHOOD OF RE-ENROLLMENT

Likelihood of enrollment decreases for all Unenrollment Reason groups with time, but the self-withdrawal group is least likely to re-enroll in Highline among all three groups, both during the time they first left Highline and now.

- Three quarters (75%, n=9 of 12) of self-withdrawal respondents were *at least slightly likely* to resume their studies at Highline when they left, compared to 84% of stopped-enrolling respondents (n=76 of 91) and 92% of non-payment students (n=11 of 12). Likelihood drops to 67% for self-withdrawal respondents now (n=4), compared to 78% for the other two groups (n=62 and 7 for stopped enrolling and non-payment groups, respectively).
- The non-payment respondents are most likely to resume during the time of leaving (92%, n=11 at least slightly likely to reenroll), among all three groups.



Note: respondents are asked, "when you left highline, how likely did you think it would be that you would resume enrollment at Highlight in the future?" Subsequently, only participants in the "unenrolled" group are asked, "How likely is it <u>now</u> that you will return to Highline to continue your studies?" ± Response item text is abbreviated. See the accompanying data supplement for unabridged item text. Sample sizes are very low for relevant questions and segments, and results should be interpreted with caution.



### **RESPONDENT CHARACTERISTICS**

First Generation (n=113)		Annual Household Income (r	n=112)	Gender (n=112)	
Yes	51%	\$0 to \$24,999	19%	Female	68%
No	42%	\$25,000 to \$49,999	28%	Male	28%
Prefer not to respond	7%	\$50,000 to \$74,999	15%	Other/Non-binary	2%
•	•	\$75,000 to \$99,999	5%	Prefer not to respond	3%
Parents' Education Level (n=1 Some high school High school diploma Some college 2-year degree 4-year degree Master's degree Doctorate Prefer not to respond	13) 12% 24% 21% 9% 18% 2% 2% 12%	\$100,000 to \$124,999 \$125,000 to \$149,999 \$150,000 or above Prefer not to respond  Race (n=112) White Asian Black/African American American Indian/Alaska Native Native Hawaiian/Other Pacific Islander Prefer not to say	2% 0% 4% 28% 46% 22%	Age (n=112) Under 18 18 to 24 25 to 34 35 to 44 45 to 54 55 or above Prefer not to respond	3% 46% 26% 12% 8% 4% 2%
Probation/Suspension (n=113 No Yes Prefer not to respond	3)   72%   24%   4%		20% 7% 3% 15%	Ethnicity (n=112) Not Hispanic or Latino/a Hispanic or Latino/a Prefer not to respond	78% 16% 6%
Employment While Enrolled ( Employed full-time Employed part-time Not employed Other Prefer not to respond	n=112)   42%   32%   20%   3%   4%	GPA while enrolled (n=113) 4.0 or above 3.5 to 3.99 3.0 to 3.49 2.5 to 2.99 Below 2.5	6% 31% 28% 18% 6%	State of Residence (n= Washington Ohio Texas I do not reside in the U.S.	112)   95%   1%   1%   4%

Prefer not to respond

12%



