

Office of Institutional Research and Assessment

# First Destination Survey Report Class of 2023



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#### **EXECUTIVE SUMMARY**

In 2022 Keene State College implemented a new First Destination Survey. It is intended that this survey will replace annual graduating student surveys and one year out alumni surveys administered in previous years. This report provides a summary of results for the undergraduate Class of 2023 (N = 605)<sup>1</sup>.

## **Highlights Of Undergraduates**

- Post -graduation information was collected on 73% (443) of the Class of 2023 undergraduate degree recipients—32% from the full online survey and 41% using data from other sources.
- The success rate<sup>2</sup> for the Class of 2023 was 88%.
- The average salary of full-time employed undergraduate alumni was \$50,417 for the Class of 2023, a slight increase over the Class of 2022 whose average salary was \$48,994.
- More than half of those graduates who responded to the survey left KSC with an internship experience, and 40% of those received a full-time job offer from an internship organization.
- The Class of 2023 rated their satisfaction with their education at KSC and with how it prepared them for what they are doing after graduation.
  - 84% were extremely satisfied or somewhat satisfied with the education they received at KSC.
  - 74% strongly agreed or somewhat agreed their time at KSC prepared them for what they will be doing next.
  - 82% strongly agreed or somewhat agreed they are satisfied with their postgraduation plans.

Keene State College Office of Institutional Research and Assessment Report prepared by Vicki Hurlburt, Associate Director for Institutional Research, March 2024

<sup>&</sup>lt;sup>1</sup> In this report, the Class of 2023 includes graduates awarded bachelor's degrees in August and December 2022 and May 2023 (605 students).

<sup>&</sup>lt;sup>2</sup> "Success Rate" includes working full-time or part-time, enrolled in further education, serving in the military, and participating in a volunteer or service program such as AmeriCorps, City Year, or Peace Corps.

## **METHODOLOGY**

Survey data was collected from KSC's undergraduate Class of 2023, who were awarded degrees from December 2022 through May 2023 and for whom valid email addresses were available. The First Destination Survey data collection took place in three phases. First, an "early bird" online survey was administered to graduates who wished to complete the survey early. Next, the regular online survey was launched in August when graduates who had not taken the early survey were emailed an invitation to participate. Finally, for those graduates who had not taken the online survey, "knowledge rate" data was collected using phone calls, social media platforms, as well as the National Student Clearinghouse data on subsequent enrollment in other educational programs.

These efforts yielded an online survey response rate of 32% and a knowledge rate data collection rate of 41%, bringing the total of graduates for whom at least some post-graduation information was available to 73%. See Table 1 for survey response rates and Appendix 1 for the demographic profile of respondents.

Throughout this report, at the bottom of each table or graph, the "N" shown is the number of graduates who responded to the question presented in the table or graph. The percentage shown in parentheses after the N is the percentage of students who answered that question out of all students who graduated that year regardless of whether they had contact information and were sent the survey invitation. Not all respondents were asked every question. Whether a question was asked could be dependent on the response to an earlier question.

Response rates are shown in Table 1.

Table 1. 2023 First Destination Survey Response Rates and Knowledge Rate

	Total Graduates Surveyed	Online survey responses	Survey response rate	Knowledge rate data obtained	Total percent of graduates with data
Class of 2023 Undergraduate	605	195	32%	41%	73%

## POST-GRADUATION STATUS

More than three quarters of 2023 graduates (75.6 %) obtained employment—either full or part-time. The remaining were either enrolled in further education (12.2%) or seeking either employment or further education at the time of data collection (11.3%). Figure 1 shows greater detail in the primary status by class, along with the results from the Class of 2022 for comparison.

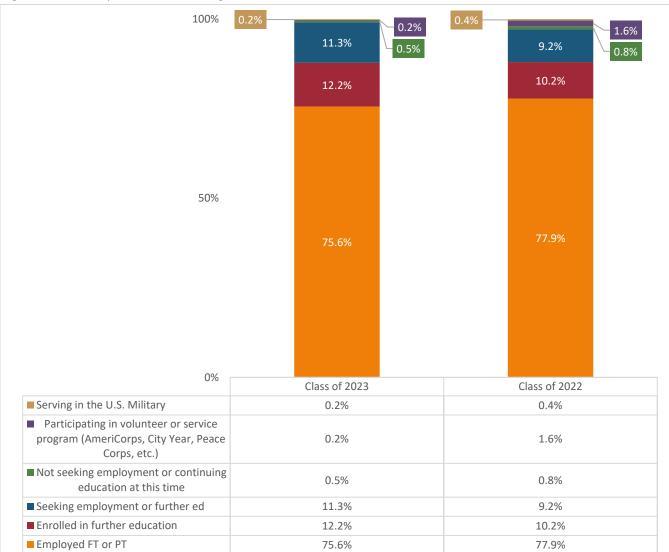


Figure 1. Primary Status of Undergraduates After Graduation

N= 443 (73%)

Compared to the 2022 graduating class, the percentage of 2023 graduates employed decreased two percentage points, while the percent of graduates enrolled in further education increased by two percentage points. (76% compared to 78% and 12% compared to 10%, respectively).

Compared to last year, there was a decrease in the percent of employed graduates who reported working full-time (87% compared to 90% in 2022).

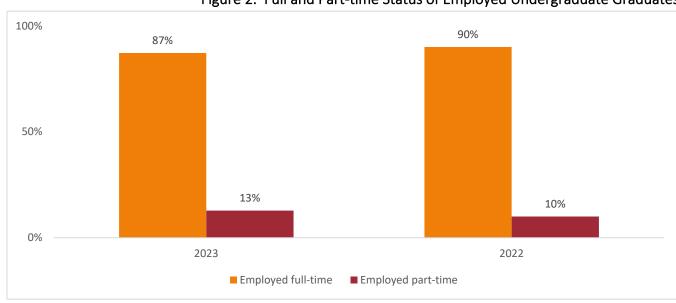


Figure 2. Full and Part-time Status of Employed Undergraduate Graduates

N=312 (52%)

Figure 3 shows the differences in post-graduation status by gender. We continue to see the trend that Men are more likely than women to be employed, and women are more likely to be enrolled in further education.

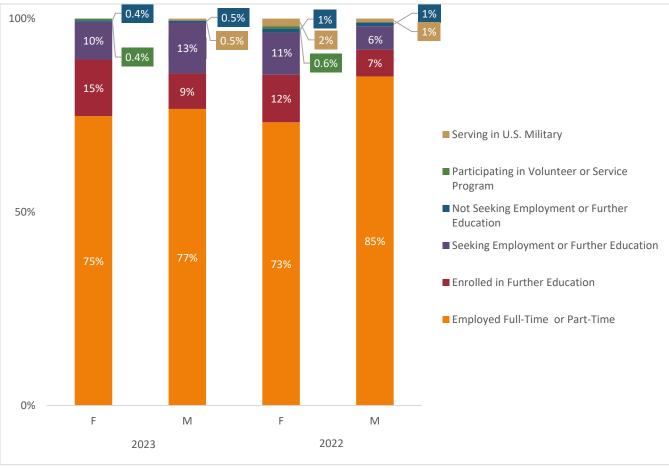


Figure 3. Primary Status Undergraduate Alumni After Graduation by Gender

N=443 (73%)

With success rate defined as those who are employed (full or part-time), volunteering or in a service program, serving in the military, or enrolled in further education, Figure 4 shows a success rate of 88% for the Class of 2023.

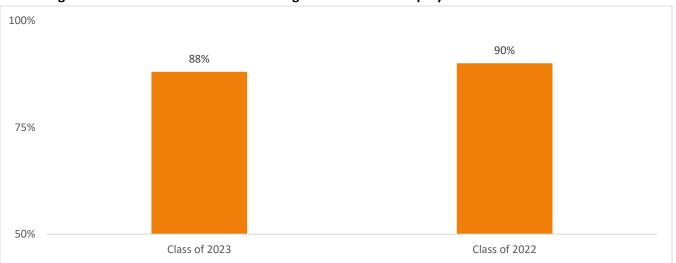


Figure 4. Success Rate: Percent of Undergraduate Alumni Employed or Enrolled in Further Education

N=443 (73%)

## EMPLOYMENT DETAILS - FULL TIME

# Relation to Major

The majority of full-time employed undergraduates reported that their job was either directly or somewhat related to their major (Figure 5). This was consistent with what was reported by the Class of 2022.

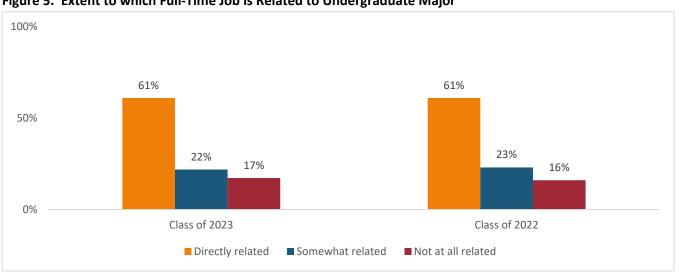


Figure 5. Extent to which Full-Time Job is Related to Undergraduate Major

N=261 (43%

## Remaining in New Hampshire

Among those who obtained post-graduation full-time employment, more than half indicated they are working in NH (Figure 6).



Figure 6. Percent of Full-Time Employed Undergraduate Alumni Working In NH

N=234 (39%)

Location of post-graduation full-time employment differed substantially by whether the student was an instate or out-of-state resident at the time of graduation, with 82% of in-state students in 2023 and 69% in 2022 remaining in New Hampshire for their jobs (Figure 7).

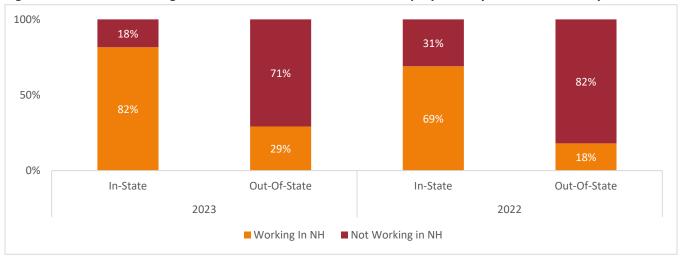


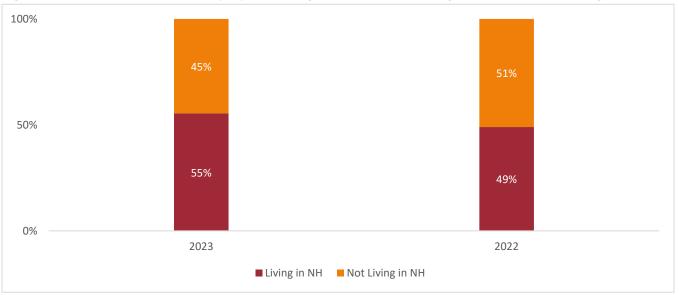
Figure 7. Location of Undergraduate Full-Time Post-Graduation Employment by Student Residency<sup>3</sup>

N=234 (39%)

<sup>&</sup>lt;sup>3</sup> New England Regional Students are included in the out-of-state counts.

Figure 8 shows that similar to alumni working in NH (Figure 6) we are also seeing an increase to more than half living in NH.

Figure 8. Percent of Full-Time Employed Undergraduate Alumni Living in NH after Graduating

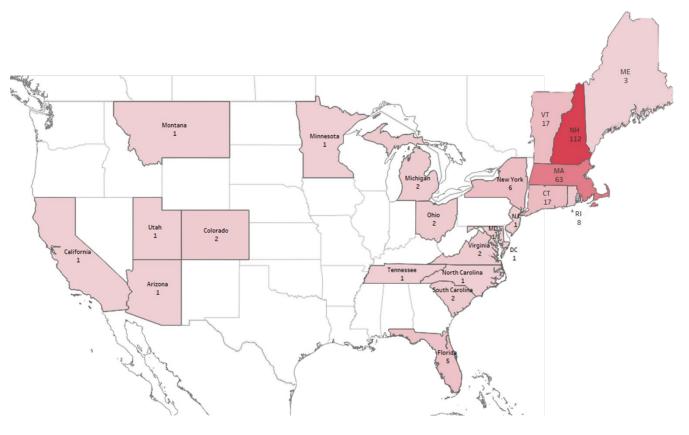


N=222 (37%)

# **Employers and Locations**

KSC graduates typically remain in the Northeast immediately after graduation, and this held true with the undergraduate Classes of 2023. However, new alumni are working full-time in 23 states and the District of Columbia (Figure 9).

Figure 9. Locations of Full-Time Employment – Class of 2023



N=252 (49%)

Graduates were found positions at hundreds of different organizations. Table 2 shows a selection of employers with the first 17 listed employing two or more graduates.

**SAU 29** 

Catholic Medical Center

M.J. Electric Enterprise SAU 1

Windsor Southeast Supervisory Union

**SAU 81** 

Contractor's Risk Management

PepsiCo SAU 93

Clark Construction Group

TG Gallagher

Consigli Construction Company

Blattner Energy
The Home Depot
Fidelity Investments

Massachusetts Child & Family Services

**3STEP Sports** 

A/Z Corporation

**ADS Environmental Services** 

AdventHealth Orlando

Amazon

American Plumbing and Heating

Amica Life

**Analytical Consulting Technology** 

Aspire Dermatology Auburn Filtersense Avelo Airlines

Banter

**Banwell Architects** 

Bar Harbor Bank and Trust

**Barton Associates** 

**Baystate Medical Center** 

Beacon

Berkshire Bank

BF Architects
Boston Children's Hospital

**Boston Public Schools** 

Brattleboro Housing Partnership

**Brattleboro Retreat** 

**C&S** Wholesale Grocers

**Cabot Risk Strategies** 

Cambridge Public School

Can-One USA

Carlisle Public Schools

Carris Reels, Inc.

Center for Human Development

Center for Life Management

Chadwick Financial Advisors

Chapman Construction/Design

**Cheshire County EMS** 

Cheshire Childrens Museum

City of Nashua

Clinical & Support Options Inc.

Clin-Path Diagnostics, L.L.C.

**Colchester Police Department** 

Colins Aerospace Raytheon Technologies

Concord Group Insurance

Concord Hospital

Corporate Mechanical of New England

**Crosskey Architects** 

DC Beane Construction and Associates

Design Strategy's LLC

Dimeo

Disney's Animal Kingdom

Eastern Analytical, Inc.

Elecnor Hawkeye

Everpresent

Fairfax County Police Department

Families First Foam Brewers

Freelance Squad

Gene Depot Pressure Washing

Gentle Giant Moving Company

**Global Partners** 

Goffstown Fire

**Granite Gorge Mountain Park** 

**Granite State Glass** 

Greensource Fabrications Monadnock Center for Violence Prevention (MCVP)

Greenwood School Monadnock Community Hospital

GS Precision Monadnock Food Co-op
Guidepost Montessori Mount Auburn Hospital
Habit Risk Strategy Natick Public Schools
HAI Architecture Nellie's Treehouse LLC
Hannah Grimes Center for Entrepreneurship New England Paradigm

Hanover NH CO-OP New Pro LLC

Histowiz Northeast Credit Union
Honeybee Hollow Children's Center Northeast Shared Services
Hunter North Northern Human Services
Huntington at Nashua Northwestern Mutual

Infovista Northwoods School District, New York

Investments Limited Nuvance Health
Johns Hopkins All Childrens Hospital OneDigital

Johns Hopkins Maryland Original Gourmet
Kapiloff Insurance Agency Pharos Academy

KCS Architects Philadelphia Insurance Companies

Keene High School Phillips Exeter Academy

Keene State College Phoenix Environmental Laboratories Inc.
Key Program Piquette & Howard Electric Service LLC.

LC Anderson PJ Dion

Lovero Building Construction Port City Gardens

Lowry & Associates Portsmouth Naval Shipyard

Mabbett & Associates, Inc.

Mass-General Brigham-Wentworth Douglass Hospital

Mayor + Kennedy Architects

Rowse Architects

RPF Environmental

Safety Partners, Inc.

McLaughlin Research Corporation Sagamore Sales & Marketing, Inc.

Medway Police Department Saint-Gobain Performance Ceramics & Refractories

Meeting Revolution **SAU 11** Memory Blue **SAU 14** Merchants Fleet **SAU 24** MetroWest Daily News **SAU 25** MicroDAQ **SAU 42** Mid-State Health Center SAU 5 Milestone Construction Services LLC **SAU 63 SAU 85** Millipore Sigma **SAU 92** Momentum Solar

Momentum Talent and Literary Agency Seacoast Mental Health Center

Seven Hills Foundation

Sharkninja

**Shawmut Design & Construction** 

**Sherwin Williams** 

Skanska

Somersworth Police Department Somerville Cambridge Elder Services

Stamford Public Schools

Stanford Oil

Steven Gribbin Architects

Strategy RED Sports

**Success Academy Charter Schools** 

The Concrete Craftsman
The Dolben Company

The Hammond Lumber Company

The Lincoln County News
The Miriam Hospital

The Mustard Seed of Central Florida

The Nest Infant and Toddler Development Center

Town of Winchester

**Trinity Solar** 

Triumvirate Environmental Inc.

**Tufts Veterinary Emergency Treatment & Specialties** 

**Turner Construction Company** 

Twin Metals Roofing

UNFI

**Union Coffee Company** 

United Construction & Forestry
United States Antarctic Program

University of North Carolina

University of Vermont
US Army Core of Engineers

Utica National Insurance
UVM Medical Center

Valley Ski and Snowboard Club

Valmet, inc.

Vanzandt Plumbing and Heating

Venture Solar Verdantas

Verizon Cooperate

**Vermont Department of Corrections** 

Vermont News & Media Vision Center of Keene W.T. Rich Company Walden Behavioral Care

Waypoint

Weston & Sampson

Windham Academy Public Charter School Windham Central Supervisory Union Windham Southeast Supervisory Union

Winnipesaukee Playhouse

**WMUR** 

Workwise NH

**YMCA** 

## **Salaries**

Figure 10 shows the distribution of full-time salaries in \$10,000 ranges. The median salary for all undergraduate alumni working full-time was in the \$40,000-49,999 range for both Classes.



Figure 10. Full Time Salary Ranges of Undergraduate Alumni

N= 188 (31%)

# Gender Differences in Salary

Figure 11 shows full-time salary differences by gender, with men making roughly \$9,500 more than women on average. Note that salary differences by gender do not necessarily indicate gender bias in starting salary within the same field but may be impacted by other factors such as differences in field of study and field of employment.

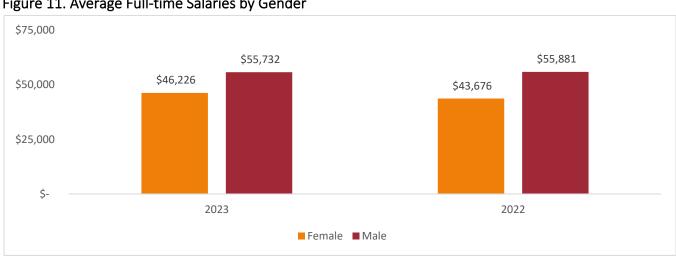


Figure 11. Average Full-time Salaries by Gender

N= 186 (31%)

## **GRADUATE AND PROFESSIONAL SCHOOLS**

After graduation, 12% of undergraduate degree recipients were enrolled in a program of further education. Table 3 presents a list of institutions where recent graduates are enrolled and the number attending each is noted where there are more than one.

#### Table 3. Graduate and Professional Schools

American University School of International Service

Antioch University New England

**Boston Architectural College** 

**Boston College** 

**Boston University** 

**Boise State University** 

College of Mount St. Vincent

College of Saint Scholastica

**Granite State College** 

**Kean University** 

Keene State College (12)

Merrimack College (2)

**New England College** 

Plymouth State University (2)

Queen's University Belfast

**Rivier University** 

Roger Williams University School of Law

Simmons University

Southern New Hampshire University (3)

Springfield College (2)

**Tufts School of Medicine** 

**UMass Amherst** 

**University Of Connecticut** 

University of Hartford (3)

University Of Maine

University of Massachusetts – Amherst (4)

University Of Massachusetts - Lowell (2)

University of New Hampshire (4)

University of South Carolina

Wentworth

Western Connecticut State University

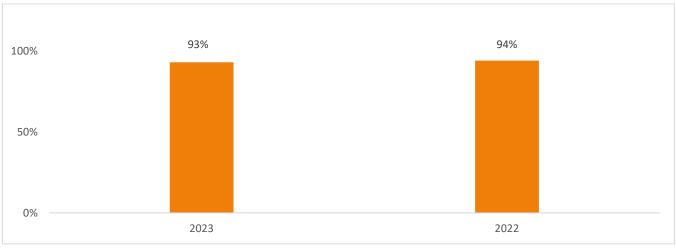
Of those continuing to graduate school, the majority are enrolled in a master's degree program or a doctoral program (Table 4).

Table 4. Degrees Being Pursued

	2023		2022	
	N	Percent	N 2	Percent
Master's degree	47	90%	41	82%
Doctoral degree (MD, JD, PhD, DDS, etc.)	1	2%	6	12%
Other	3	6%	3	6%
Bachelor's degree	1	2%	0	0%
Grand Total	52	100%	50	100%

Among graduates enrolled in further education 93% indicated that their programs of study were related to their undergraduate major (Figure 12).

Figure 12. Further Education is Related to Major



N=45 (7%)

## **INTERNSHIPS**

The First Destination Survey includes a series of questions asking about the number and type of internships completed while at KSC. Among the class of 2023, more than half report having at least one internship. Table 5 shows the details of those undergraduate students who had at least one internship.

Table 5. Undergraduate Graduates Internship Characteristics

	2023	2022	
Percent who had:			
At least one internship	58%	57%	
Any located in NH	82%	86%	
Any full-time job offer	40%	34%	
% accepting the offer	46%	51%	

Over 100 organizations hosted KSC students for internships. Table 6 shows these organizations, and the number of students are indicated in parenthesis by class.

## Table 6. Internship Organizations

16mm Film Production	CHS Wealth Management (2)
7/11	Cincinnati Insurance Companies
Amazon	City of Keene Youth Services
Amherst Media	Clark Construction Group LLC

AMS-Osram Corning Inc.

Anchor Insulation, Inc Cry Baby Productions
Arts Alive Dartmouth Hitchcock (3)

Atlantic Components Dimeo

Beeze Tees Screen Printing Eastman Chemical Co.

BL Companies E

Brattleboro High School Electronic Imaging Materials

Brattleboro Retreat Environmental Health & Engineering

Brigham and Women's Hospital Filtrine MFC
C&S Wholesale Grocers First Light Power
Cable Components Group Florentine Films (2)

Carris Reels, Inc. GE Aviation
Cedarcrest Center for Children with Disabilities (3) Genocide Watch

Cheshire Children's Museum Gilbane Building Company

Cheshire Medical Center (10) Global partners

GS Precisions

Hannah Grimes Center for Entrepreneurship Harris Center for Conservation Education

Hispanic Association on Corporate Responsibility

**Historical Society** 

Hitchiner Manufacturing (2) Holder Construction

Home Healthcare, Hospice & Community Services

InDepthNH

Inside Out Athletics KCS Architects (2) Keene Fire department

Keene Sentinel

Keene State College (31)
League of Conservation Voters
Lukes Consulting Engineers

Menadena

Michelle Baker, Esq. Ltd.

Mirra Co

Monadnock Center for Violence Prevention (MCVP)

Monadnock Developmental Services (5)

Monadnock Family Services (3) Monadnock Youth Coalition

New Hampshire Department of Homeland Security

and Emergency Management New Hampshire State Police Newport Police Department

NH Biomain NH INBRE

Northwell Health Lab

**Patterns Behavioral Services** 

PIDC Construction
PLP Composites

Plumb House Inc.

Profluence Reality Check

**Red Eye Postproduction** 

reuse.us SAU 1 (3) SAU 29 (22) SAU 47 SAU 60 SAU 83

SAU 92 (2) SAU 93 (14)

School of Architecture

Shawmut Construction and Design (2)

Skanska

Southwest Region Planning Commission Southwestern Community Services

Strawberry Banke Museum

Taste for life

The Fieldhouse at Swanzey

The Keene Center
The Samaritans (2)

Timken

U.S. Department of State

**United States Antarctic Program** 

Vanguard Renewables

Village Alchemy

Weaver Brothers Construction

Whelen Engineering

Wilder Harrier

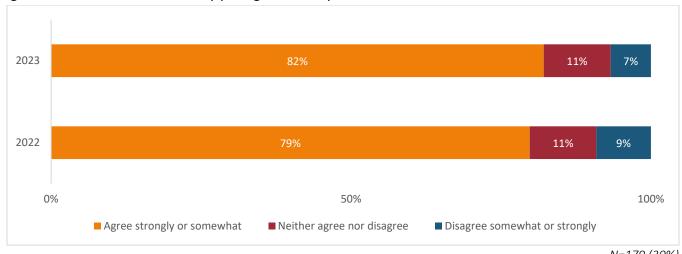
Women in Film & Video

Workwise WSESU (2)

## SATISFACTION WITH POST-GRADUATION PLANS AND KSC EDUCATION

Most graduates strongly or somewhat agreed they were satisfied with their post-graduation plans (82%).

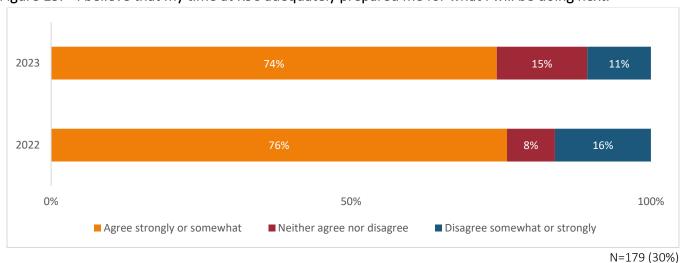
Figure 14. "I am satisfied with my post-graduation plans."



N=179 (30%)

Similarly, graduates also agreed that KSC adequately prepared them for what they will be doing next with 74% that strongly or somewhat agree (Figure 15).

Figure 15. "I believe that my time at KSC adequately prepared me for what I will be doing next."

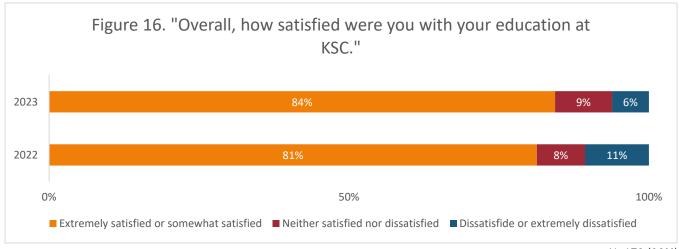


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Higher percentages of graduates were satisfied with their KSC education with 84% extremely or somewhat satisfied. (Figure 16).

Figure 16. "Overall, how satisfied were you with your education at KSC."



N=179 (30%)

# **APPENDIX A - DEMOGRAPHIC PROFILES**

Profile of Class of 2023 and First Destination Survey Respondents			
	Column Percentages		
	Class of 2023	Online Survey respondents	Grads with "knowledge rate" data
<b>Graduation Term</b>	(N=605)	(N=195)	(N=248)
September 2022	8.3%	6.2%	8.5%
December 2022	18.2%	10.3%	22.2%
May 2023	73.6%	83.6%	69.4%
Residency			
Resident	47.9%	51.8%	42.7%
Non-resident	51.9%	48.2%	56.9%
New England Regional	0.2%	0%	0.4%
Gender			
Female	52.6%	67.2%	46.4%
Male	47.4%	32.8%	53.6%
Race/Ethnicity			
American Indian or Alaskan Native	.2%	0%	0.4%
Asian	1.8%	1.0%	2.4%
Black or African American	1.2%	1.0%	1.2%
Hawaiian/Pacific Islander	0.3%	0.0%	0.4%
Hispanic or Latino	4.5%	5.1%	4.4%
2 or more races	3.8%	3.6%	3.2%
Non-Resident Alien	.7%	0.0%	1.2%
Unknown	6.6%	5.6%	6.0%
White	81.0%	83.6%	80.6%
First Generation Status			
Yes	53.2%	48.7%	56.9%