





Student Veterans: A Valuable Asset to Higher Education

Student Veterans of America Institute for Veterans and Military Families

University of North Carolina, Board of Governors Committee on Military and Veterans Affairs November 2018



Agenda

Overview

- Institute for Veterans and Military Families (IVMF)
- Student Veterans of America (SVA)
- Post 9/11 Veteran Population Overview and Transition
- Business Case for Colleges to Recruit Student Veterans
- Discussion



INSTITUTE FOR VETERANS AND MILITARY FAMILIES (IVMF)

OUR MISSION

To advance the post service lives of America's service members, veterans, and military families

WHO WE SERVE

- Individuals
- Organizations
- Communities

WHAT WE DO

- Programs
- Services
- Research and evaluation

Provided programs and services to more than 90,000 veterans, service members, and their families since 2007

PROGRAMS AND SERVICES



FOCUS AREAS

- Entrepreneurship and Small Business Training
- Career Preparation and Employment
- Community-Based Coordinated Care & Support

RESEARCH AND EVALUATION



FOCUS AREAS

- Employment and Entrepreneurship
- Higher Education
- National Policy and Strategy
- Measurement and Evaluation

STUDENT VETERANS of AMERICA

STUDENT VETERANS OF AMERICA (SVA)

OUR MISSION

To provide military veterans with the resources, support, and advocacy needed to succeed in higher education and following graduation, through our over 1500 chapters – the largest chapter-based student organization in America.

WHAT WE DO

- Research
- Programs
- Advocacy
- Tell Student Veterans' Stories

HOW WE DO IT

Through dynamic programs, groundbreaking research, and informing policy makers and stakeholders



FOCUS AREAS

- Scholarships

RESEARCH AND POLICY



NATIONAL VETERAN EDUCATION
SUCCESS TRACKER

FOCUS AREAS

STUDENT VETERANS of AMERICA



Post 9/11 Veteran Population Overview



U.S. Veteran Population Overview KEY HIGHLIGHTS

Period of Service

39% WWII, Korean War, and Vietnam eras 40% Gulf War I and Other Service Periods 20% Post-9/11 Veterans (4.1 million)

	Total		
Period of Service	Estimated Number	%	
All Americans	246,006,000		
Nonveterans	225,619,000		
All Veterans	20,387,000	8%	
Gulf War Era II (post-9/11)	4,116,000	20%	
Gulf War Era I	3,279,000	16%	
WWII, Korean War and Vietnam Veterans	8,052,000	39%	
Other service period veterans	4,941,000	24%	

Age

64% of all Veterans are 55 or older 46% of Post-9/11 veterans 18—34

All Vete	rans	Gulf War Era II (post-9/11)		
Estimated Number	%	Estimated Number	%	
20,387,000		4,116,000		
231,000	1%	231,000	6%	
1,704,000	8%	1,678,000	41%	
2,226,000	11%	1,189,000	29%	
3,142,000	15%	634,000	15%	
3,647,000	18%	305,000	7%	
9,437,000	46%	79,000	2%	
	Estimated Number 20,387,000 231,000 1,704,000 2,226,000 3,142,000 3,647,000	Number 20,387,000 231,000 1% 1,704,000 8% 2,226,000 11% 3,142,000 15% 3,647,000 18%	Estimated Number % Estimated Number 20,387,000 4,116,000 231,000 1% 231,000 1,704,000 8% 1,678,000 2,226,000 11% 1,189,000 3,142,000 15% 634,000 3,647,000 18% 305,000	

Data Source: BLS, Current Population Survey, 2017 annual averages, population 18 and over





U.S. Veteran Population Overview KEY HIGHLIGHTS

Gender

- Veterans are predominantly male
- Female post-9/11 veterans fastest (17% vs. 10% overall)

	All Vete	rans	Gulf War Era II (post-9/11)	Total US		
Gender	Estimated Number	%	Estimated Number	%	Estimated Number	%	
Total	20,387,000		4,116,000		246,006,000		
Male	18,387,000	90%	3,400,000	83%	118,688,000	48%	
Female	2,000,000	10%	716,000	17%	127,318,000	52%	

Race/Ethnicity

 On average, post-9/11 veterans have higher representation of African-Americans and Hispanic minorities.

	All Vete	rans	Gulf War Era II (post-9/11)		Total US		
Estimated % Ethnicity/Race Number		%	Estimated Number		Estimated Number	%	
Total	20,387,000		4,116,000		246,006,000		
White	16,867,000	83%	3,133,000	76%	192,255,000	78%	
African-American	2,587,000	13%	709,000	17%	30,970,000	13%	
Hispanic	1,459,000	7%	527,000	13%	39,190,000	16%	
Asian	336,000	2%	108,000	3%	14,804,000	6%	

Data Source: BLS, Current Population Survey, 2017 annual averages, population 18 and over





U.S. Veteran Population Overview **KEY HIGHLIGHTS**

Education

• On average, post-9/11 veterans achieve higher educational attainment than earlier generations and the general U.S. population

_		All Veterans		Gulf War Era II (post-9/11)		Total US	
	Education Attainment	Estimated Number	%	Estimated Number	%	Estimated Number	%
	Total	20,387,000		4,116,000		246,006,000	
	Less than a high school diploma	891,000	4%	64,000	2%	26,441,000	11%
	High school graduates, no college	6,006,000	29%	915,000	22%	71,283,000	29%
	Some college or associate degree	7,112,000	35%	1,701,000	41%	69,789,000	28%
	College graduates (Bachelors or Higher)	6,378,000	31%	1,436,000	35%	78,493,000	32%

Data Source: BLS, Current Population Survey, 2017 annual averages, population 18 and over



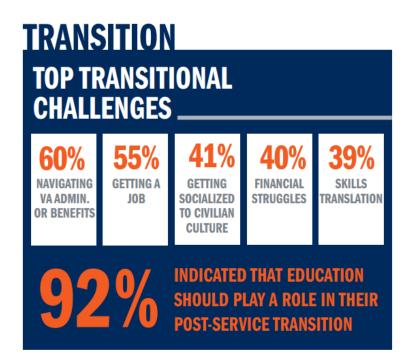
STUDENT VETERANS of AMERICA



Transition



Transition and Post Military Career



- Currently there are 4,1 million post-9/11 veterans. This number is growing as service members transition.
- Every year nearly 180,000 people enlist/re-enlist in the armed forces. Nearly 200,000 veterans transition out of the military each year—and most eventually pursue civilian careers. 115,000 veterans begin higher education each year as part of their transition, with most working during college.



Most audiences, including employers, believe most veterans pursue a college or vocational degree either during their service or after

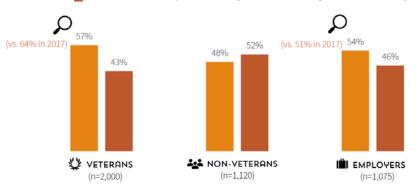
This year, a slightly larger majority of employers (54%) say veterans pursue higher education at some point. However, fewer veterans believe this is true compared to 2017.

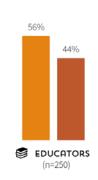
PERCEPTIONS OF VETERANS' PURSUIT OF EDUCATION

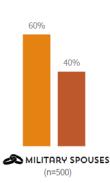
Shown: Percent that selected response

Most veterans pursue a college or vocational degree either while they are in the military or after they've completed their service

Most veterans do not pursue a college or vocational degree either while they are in the military or after they've completed their service







Q52: Which of the following best represents your views?

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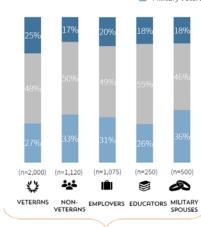


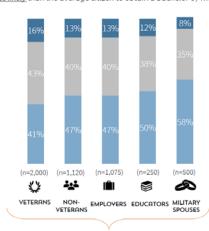
Majorities say veterans are more than or equally likely to obtain a bachelor's degree as non-veterans – though the same is not true for advanced degrees

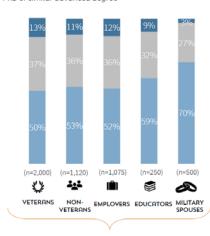
PERCEPTIONS OF VETERANS' EDUCATION

Shown: Percent that selected statement.

- Military veterans are more likely than the average citizen to obtain a bachelor's/master's/PhD or similar advanced degree Military veterans are equally as likely as the average citizen to obtain a bachelor's/master's/PhD or similar advanced degree
- Military veterans are less likely than the average citizen to obtain a bachelor's / master's / PhD or similar advanced degree







BACHELOR'S DEGREE

MASTER'S DEGREE

PHD OR SIMILAR ADVANCED DEGREE

Q53. For each set of statements, please select the one that best represents your views.



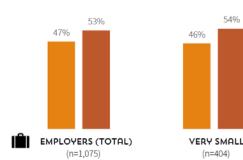
A slight majority (53%) of employers believes that, compared to non-veterans, most veterans do not have successful careers after leaving the military

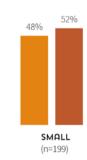
There are not significant differences between 2017 and 2018 employer perceptions of veterans' post-military careers.

PERCEPTIONS OF VETERANS' CAREERS

Shown: Percent that selected statement

Compared to average citizens, most veterans have successful careers after leaving the military
 Compared to average citizens, most veterans do not have successful careers after leaving the military









Q54: Which of the following best represents your views?

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Only a small majority (52%) of veterans themselves believe that most veterans have successful careers after leaving the military

Military spouses are split 50/50 – half believe veterans do have successful post-military careers relative to non-veterans, while half do not. There are no significant differences in audience perceptions of veterans' post-military careers from 2017 to 2018.

PERCEPTIONS OF VETERANS' CAREERS

Shown: Percent that selected statement

Compared to average citizens, most veterans have successful careers after leaving the military

■ Compared to average citizens, most veterans do not have successful careers after leaving the military











Q54: Which of the following best represents your views?

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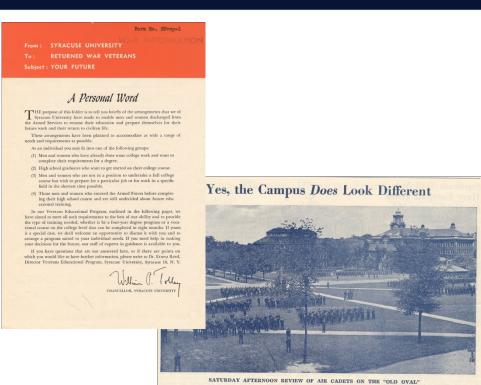


Business Case for Student Veteran College Recruitment



KEY HIGHLIGHTS History

- The idea that military veterans are not "college material" and will never succeed in college has been argued since the beginning of the GI Bill in 1944.
- However, the notion of veterans being incapable of achieving academic standards quickly dissipated as student veterans not only met but often exceeded expectations



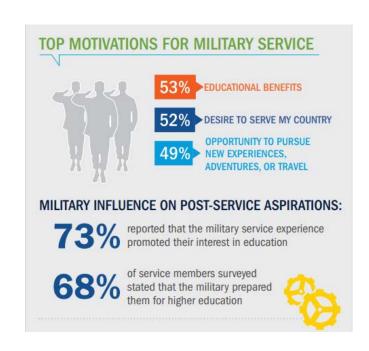




KEY HIGHLIGHTS

Today's Student Veteran

- Similar to previous generations, current generation of student veterans are highly motivated to excel in college and view a post-secondary certificate or degree essential to their future.
- Military service promotes higher education throughout the service member's time in the military.
- However, many in higher education today still have doubts about actively recruiting student veterans on their campus.





Business Case for Student Veterans

- SVA and IVMF have developed a business case to address these myths and provide colleges and universities with simple and evidence based reasons to focus their student recruitment on student veterans.
- The "Business Case for Student Veteran College Recruitment" provides empirical research on why student veterans are assets to colleges and universities.

This presentation will go in-depth into the five key points of the "Business Case for Student Veteran College Recruitment":

- Financial Aid
- Diversity
- Academic Performance
- Post Education Outcomes
- Post Education Commitments





Financial Aid

The Financial Aid aspects describes the economic benefits student veterans bring to colleges and universities.



\$75 BILLION
FOR VETERANS' TUITION, FEES, BOOK
STIPENDS, AND HOUSING ALLOWANCE.



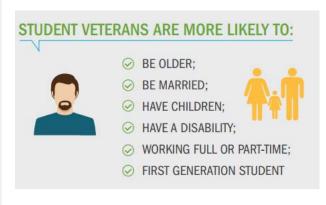
provides matching funds for schools and programs that cost more than the in-state public tuition rate.





Diversity

The **Diversity** aspect covers the ethnic, social, experiential, and thought diversity student veterans bring to campuses and the classroom.









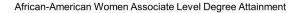


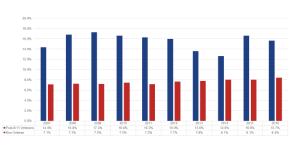
Degree Attainment, African-American Women, 2007-2016

Diverse student veterans earn degrees at higher rates than their peers who have never served.

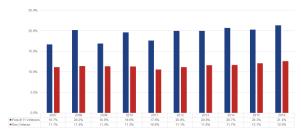
Blue bars represent Post-9/11 veterans, red non-veterans



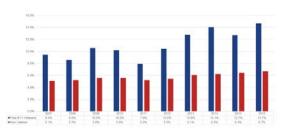




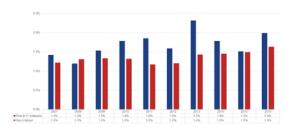
African-American Women Bachelor Level Degree Attainment



African-American Women Graduate Level Degree Attainment



African-American Women Doctorate Level Degree Attainment







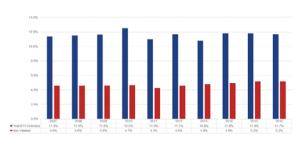
Degree Attainment, African-American Males, 2007-2016

Diverse student veterans earn degrees at higher rates than their peers who have never served.

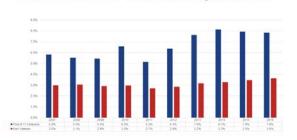
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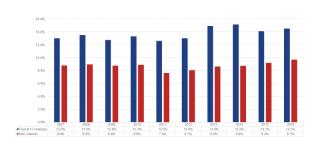




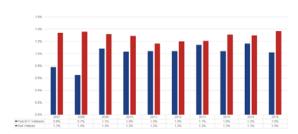
African-American Males Graduate Level Degree Attainment



African-American Males Bachelor Level Degree Attainment



African-American Males Doctorate Level Degree Attainment





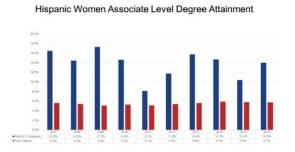


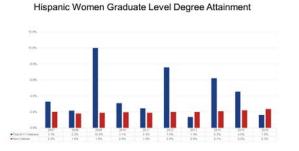
Degree Attainment, Hispanic Women, 2007-2016

Diverse student veterans earn degrees at higher rates than their peers who have never served.

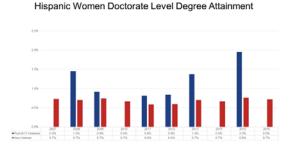
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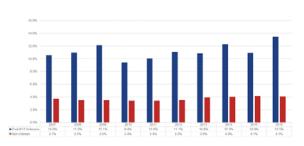
Degree Attainment, Hispanic Males, 2007-2016

Diverse student veterans earn degrees at higher rates than their peers who have never served.

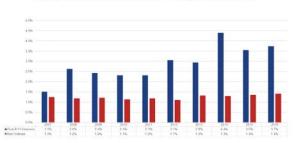
Blue bars represent Post-9/11 veterans, red non-veterans



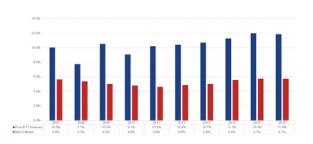
Hispanic Males Associate Level Degree Attainment



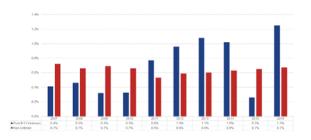
Hispanic Males Graduate Level Degree Attainment



Hispanic Males Bachelor Level Degree Attainment



Hispanic Males Doctorate Level Degree Attainment





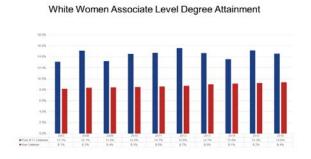


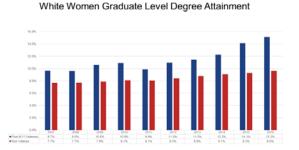
Degree Attainment, White Non-Hispanic Women, 2007-2016

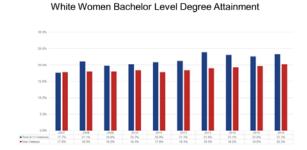
Diverse student veterans earn degrees at higher rates than their peers who have never served.

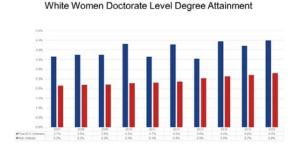
Blue bars represent Post-9/11 veterans, red non-veterans















Academic Performance

The **Academic Performance** aspect provides evidence on student veterans' academic achievement and ability to handle the rigors of college coursework.



STUDENT VETERANS HAVE HIGHER ACADEMIC PERFORMANCE (GPA) COMPARED TO TRADITIONAL STUDENTS:

3.34 AVERAGE STUDENT VETERAN GPA

2.94 AVERAGE TRADITIONAL STUDENT GPA





STUDENT VETERANS' COMPLETE COLLEGE AT RATES SIMILAR TO THE NATIONAL AVERAGE AND HIGHER THAN OTHER ADULT LEARNERS:

Student veteran completion rate: 53.6%;

National completion rate: 52.9%;

Adult learners (first enrolled at 25 years or older): 39.2%

USING POST-9/11 GI BILL TO EARN **HIGH-LEVEL DEGREES, CERTIFICATES:**

10.3%; Associate Degrees: 26.7%; Bachelor Degrees: 43.0%; Graduate Degrees: 20.0%

STUDENT VETERANS EARNING A DEGREE IN HIGH-DEMAND, HIGH-GROWTH FIELDS:

Business Degrees: 27.0%; STEM Degrees: 14.4%;

Health Degrees: 10.4%





Post Education Outcome

The Post Education Outcomes aspect highlights the latest empirical research on student veterans' postsecondary academic outcomes and entry into the civilian workforce.







IN GENERAL, THE HIGHER THE DEGREE THE LOWER THE UNEMPLOYMENT RATE.



VETERANS WITH A COLLEGE DEGREE HAVE A SIMILAR UNEMPLOYMENT RATE COMPARED TO THEIR NON-VETERAN COUNTERPARTS. (3.3% compared to 2.6%)

POST-9/11 VETERANS WITH A COLLEGE DEGREE HAVE A SIMILAR UNEMPLOYMENT RATE COMPARED TO THEIR NON-VETERAN COUNTERPARTS. (2.9% compared to 2.6%)







Post Education Commitment

The Post Education
Commitment aspect
shows how student
veterans remain
connected to their school
often become active and
loyal alumni.







STUDENT VETERANS of AMERICA



Discussion

For more information contact:



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