Report on First Destinations of VMI Graduates from the 2019-2020 Academic Year

Executive Summary

Context

- Annually, the Office of Career Services (OCS) investigates the first destination career status of graduates receiving degrees during the previous 12 months.
- The target population, referred to herein as the OCS Cohort, comprised all 372 graduates who were awarded degrees between September 2019 and May 2020. Data were collected by the OCS from Institute offices and individual graduates.
- The status of 361 graduates was determined. The contact rate of 97% is typical for VMI but higher than that of other institutions.

Key Findings

Commissioning

- 220 (59%) graduates were commissioned, with 215 in the U.S. Armed Forces.
- Included among the commissioned graduates were five foreign cadets, four from the Republic of China and one from Thailand.

Graduate/Professional Education

- 22 (6%) graduates directly entered graduate and professional school programs.
- 1 graduate entered a program ranked in the top 25 by U.S. News and World Report.
- 1 graduates entered programs ranked in the top 50 by U.S. News and World Report.
- 1 graduates entered programs ranked in the top 75 by *U.S. News and World Report.*

Employment

- Graduates continue to be very successful in a competitive employment market.
- The percentage of graduates seeking employment as of 31 October is remarkably low: 1%.
- Notable employers of the 2019-2020 class are as follows:

Amazon

Boeing

Carmax

CBG Building Company

Clark Nexsen

Defense Logistics Agency

Dept. of Homeland Security

Froehling & Robertson

Guidehouse

Interstate Battery

Johnson Controls

Lockheed Martin

McKesson

McKesson

NAVFAC

Newport News Shipbuilding

Norfolk Naval Shipyard

Resonant Sciences

Skywest Airlines

Systecon North America

Target

The Branch Group

U.S. Dept. of Justice

U.S. Secret Service

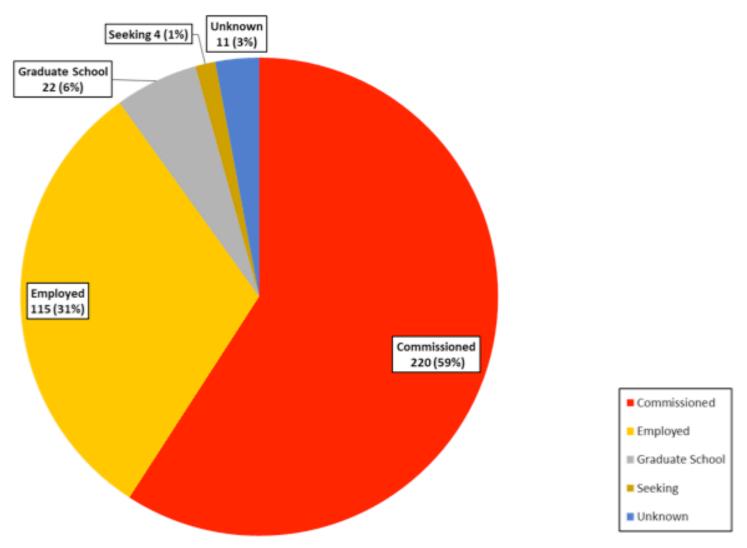
Walmart Pharmacy

Wells Fargo

Whiting Turner

 Among cadets who reported accepted employment offers, 52% had salaries above the national salary data means for their respective majors

VMI Graduates During Academic Year 2019-2020 Total Graduates = 372



Graduate and Professional School Data 2019-2020 OCS Cohort

| VMI Major | Degree | Institution – Program |
|-------------------------------|---|---|
| Top 10 Programs* | | |
| Chemistry | Ph.D. Chemistry | University of North Carolina at Chapel Hill |
| Top 25 Programs* | | |
| Biology | M.P.A. Public Administration | University at Albany |
| Top 75 Programs* | | |
| Chemistry | Ph.D. Materials Science and Engineering | University of Virginia |
| Other Programs* | | |
| Biology | Ph.D. Microbiology | University of Tennessee-Knoxville |
| Biology | Ph.D. Internal Medicine | Virginia Tech Carilion School of Medicine |
| Biology | DPT Physical Therapy | Radford University |
| Computer Science | Ph.D. Computer Science | University of Wyoming |
| History | J.D. Law | University of North Dakota |
| International Studies | M.S. Kinesiology | James Madison University |
| International Studies | M.Div. Divinity | North Greenville University |
| Mechanical Engineering | Ph.D. Mechanical Engineering | Virginia Commonwealth University |
| Modern Languages and Cultures | J.D. Law | Charleston School of Law |
| Psychology | M.A. Forensic Mental Health | Roger Williams University |
| Psychology | J.D. Law | University of Baltimore |

Employers of Graduates in the 2019-20 OCS Cohort

<u>Aerospace</u>

Boeing Northrup Grumman Skywest Airlines TAC Air

Animal and Wildlife

South Carolina Waterfowl Asso.

Athletics

Alaska Aces Copenhagan Basketball Olympia Gymnastics Rancho San Miguel Swim Club

Biotech and Life Sciences

Azzur Labs Charles River Laboratories

Business Services
1800-Got-Junk
Amazon
Aramark
Cabela's
Chick's Oyster Bar
Cottage Farm
Commonwealth Building Materials
Federated Lighting
International Paper
Interstate Battery
James River Equipment

Jones Family of Companies Target Waffle House Walmart

Variety Wholesalers

JCOC Community Thrift

Consulting

Deloitte LLP Guide House

Education

Notre Dame Middle School Virginia Military Institute

Engineering/Construction

Adams Construction
Branch Builds
CBG Building Company (2)
Clark Nexsen
Compo Construction
Corman Kokosing Construction
David Weekly Homes
D. Gallo Construction
English Construction
Froehling & Robertson (2)
Greeley and Hansen
Hansel Phelps
HDR, Inc.
Helix Electric

HDR, Inc.
Helix Electric
HITT Contracting
Johnson Controls
KBS Contractors (2)
Kjellstrom & Lee
Livewell Construction

Lockheed Martin (2) RTB Engineering Sullivan, Donahue & Ingalls

The Branch Group (2)
Thompson & Litton
Timmons Group (2)
Turner Construction

TX-Dot

TWC Contracting W.F. Magann

Whiting Turner Construction Zannino Engineering

Financial Services/Insurance

Alcova Mortgage
Anchor Financial Group
Bayport Credit Union
Evolve MGA
Goldbelt Frontier
Martello
P&J Arcomet
Wells Fargo

Governmental Agencies

Arlington Co. Government
BWX Technologies (2)
Defense Logistics Agency
Department of Homeland Security (2)
Manassas Nat'l Battlefield Park
Naval Facilities Engineering Command
Newport News Shipbuilding
Norfolk Naval Shipyard (2)
US Department of Justice
US Secret Service

Health Care

McKesson

Military Enlisted

Army (2) Air Force Coast Guard Marines (2) Navy (2)

Public Safety/Law Enforcement

Chesterfield Co. Fire/EMS
Fairfax Co. Police Dept.
Illinois State Police
Kitty Hawk Fire Dept.
Norfolk Sheriff's Office
Phoenix Protective Corp.
Sacramento Sheriff's Office
Spotsylvania Co. Sheriff's Office

Public Service

Camp River's Bend Dominion Youth Services

Technology

Carahsoft Technology Carmax Data Extreme Resonant Sciences Systecon (2)

Industry Group Positions Accepted by Graduates in the 2019-2020 OCS Cohort

Aerospace - 4

Animal and Wildlife - 1

Athletics - 4

Biotech and Life Sciences - 2

Business Services – 17

Consulting – 2

Education – 2

Engineering – 37

Financial Services/Insurance - 8

Governmental Agencies – 13

Health Care - 1

Military Enlisted - 8

Public Safety - 8

Public Service - 2

Technology - 6

Positions Accepted by Graduates in the 2019-20 OCS Cohort

(By Industry Group)

Aerospace

EC - Line Service Technician

ECE – Software Engineer

ME – Engineer

PS - Pilot

Athletics

BI - Gymnastics Coach

HI - Swim Coach

HI - Pro Basketball

PS - Pro Basketball

Biotech and Life Sciences

BI - Lab Technician (2)

Business Services

AM – Business Analyst

BI - Pharmacy Sales Associate

BI - Sales Lead

CH - Farm Associate

EC - Driver

EC – General Manager

EC - Manager

EC - Outside Distributor Sales

EC – Operations Manager

EC - Salesman

ECE – REACH Engineer

HI – Customer Service Rep.

HI – Supervisor

HI – Sales Associate

PS - Server

PS - Retail Store Associate

Consulting

EC - Consultant

EC – Marketing Associate

Education

CE – Assistant Commandant

MC - English Teacher

Engineering

BI - Researcher

CE - Assistant Milling Crew

Manager

CE – Assistant Superintendent (2)

CE – Bridge Inspector

CE - Construction Inspector

CE - Construction Estimator

CE – Entry Level Engineer

CE – Design Engineer

CE – Field Engineer (3)

CE – Project Engineer (7)

CE - Project Manager

CE - Surveyor

CE – Technician

CS - Full Stack Developer

EC – Construction Superintendent

EC – Field Engineer

EC – Project Engineer

ECE – Project Engineer

ECE – Project Engineer

HI – Project Coordinator

ME -Engineer

PS – Project Manager

PS - Home Builder

PY - Inspector/Engineer

PY - Engineer

Financial Services/Insurance

AM – Business Data Analyst

CS - Research Associate

CS - Underwriter

EC – Enterprise Finance

EC - Financial Investment Manager

EC - Financial Services Rep.

EC – FP&A Analyst

Governmental Agencies

AM - Division Officer

BI - Natural Resources Engineer

CE – Engineer

CE – Naval Architect

EC - Representative

EC - CEO

EC – Contract Specialist

EC – Contract Specialist

EC - Operational Support Tech

IS – Contracts Support

ME - Engineer

ME - Engineer

ME – Design Engineer

Health Care

PS - Account Executive

Military Enlisted

BI – Army

EC - Coast Guard

EN - Marines

HI – Marines

IS - Army

IS – Navy (2)

PS – Air Force

Public Safety/Law Enforcement

EC - Deputy Sherriff

EC - Fire Fighter

EN - Life Guard

HI – Security Officer

IS - Police Officer

MC - Police Officer

PS – Deputy Sherriff

PS – Police Officer

Public Service

BI - Senior Counselor

PS – Behavior Analyst

Technology

AM – Junior Analyst

CS – Software Developer

CS – Software Developer

ECE – Junior Analyst

ME - Mechanical Éngineer