State: Virginia

Capital City: Richmond

Major Cities: Virginia Beach, Norfolk, Chesapeake, Arlington, Newport News, Alexandria, East

Hampton, Portsmouth

Major Companies: Freddie Mac, General Dynamics, Capital One Financial, Northrop Grumman, DXC Technology, Dollar Tree, Altria Group, CarMax, Performance Food Group, Dominion Energy, Norfolk Southern, AES, Leidos Holdings, Owen & Minor, Hilton Worldwide Holdings, Genworth Financial, Huntington Ingalls Industries, NVR, Markel, Beacon Roofing Supply, Booz Allen Hamilton

## Major Sectors/Economy:

- According to the American Electronics Association, Virginia has the highest concentration of technology workers of any state
- Computer chips became the state's highest-grossing export, surpassing its traditional top exports of coal and tobacco, combined
- The Dulles Technology Corridor centered on the border of Fairfax County and Loudoun County has a high concentration of Internet, communication technology and software engineering firms
- The state's biotechnology industry is not centralized, but growing, highlighted by the building of the Virginia BioTechnology Research Park biotech incubator in Richmond
- Virginia's nanotechnology industry, centered in Hampton Roads and Northern Virginia, accounted for \$1 billion in manufactured goods
- Tobacco products are Virginia's most valuable processed products produced in the manufacturing sector followed by beverages
- Ranked as Virginia's second most valuable group of manufactured goods are chemicals (pharmaceuticals, synthetic fibers)
- Production of transportation equipment (boats and ships, motor vehicle parts, trucks) ranks third in the state
- In 2009, Forbes magazine named Virginia the best state in the Nation for business for the 4<sup>th</sup>
   Year in a row
- CNBC named it the Top State for business in 2007, 2009 and 2011
- Virginia has 20 Fortune 500 companies, ranking the state Eighth nationwide.

## Climate:

The climate of Virginia, a state on the east coast of the United States, is considered mild compared to other areas of the United States. Most of Virginia has a humid subtropical climate

## **University Eligibility and Fee:**

University	Bachelors Eligibility	Bachelors Fee Range/yr	Masters Eligibility	Masters Fee Range/yr
Virginia Polytechnic	GPA – 3.8	\$29,104	GRE-320+	\$33,200
Institute and State	SAT- 1100-1320		GPA – 3.6/80%+	
University	ACT – N/A		TOEFL -100/IELTS - 7.0	

George Mason	GPA – 3.6	\$32,520	GRE-305+	\$25,535
University	SAT- 1040-1250		GPA – 3.3/70%+(3-4B/L)	
	ACT – 23-29		TOEFL -88/IELTS – 6.5	
University of	GPA – 3.8	\$45,508	GRE-315	\$30,652
Virginia	SAT- 1250-1460		GPA – 3.5/75%	
	ACT – 25-30		TOEFL -100/IELTS - 7.0	
Virginia	GPA – 3.4	\$32,742	GRE-300	\$29,084
Commonwealth	SAT- 990-1200		GPA – 3.3/70%+	
University	ACT – 21-27		TOEFL -80/IELTS – 6.5	
Old Dominion	GPA – 3.4	\$25,404	GRE-300+	\$25,100
University	SAT- 920-1140		GPA – 3.3/70%+	
	ACT – 18-24		TOEFL -80/IELTS – 6.5	
Marymount	GPA – 3.3	\$33,990	GRE-NR	\$20,000
University	SAT- NR		GPA – 2.8/60%+	
	ACT – NR		TOEFL -79/IELTS –6.0	

University	Key Points
Virginia Polytechnic Institute and State University	<ul> <li>Founded in 1872.</li> <li>Virginia Tech's ranking in the 2018 edition of Best Colleges is National Universities, 69.</li> <li>Median starting salary of alumni \$57,900</li> <li>110 bachelor's degree programs</li> <li>170 master's and doctoral degree programs</li> <li>34,440 students on and off the main campus</li> <li>student-faculty ratio 14:1</li> <li>Ranked 44th in university research in the United States</li> <li>40 percent of full-time undergraduates receive some kind of need-based financial aid, and the average need-based scholarship or grant award is \$7,003.</li> </ul>
George Mason University	<ul> <li>Founded - 1972</li> <li>Students 34,904</li> <li>GMU's ranking in the 2018 edition of Best Colleges is National Universities, 140.</li> <li>The student-faculty ratio at George Mason University is 16:1</li> <li>GMU, an institution dedicated to research of consequence, hosts more than \$100 million in sponsored research projects annually</li> <li>Median starting salary of alumni \$53,300</li> <li>56 percent of full-time undergraduates receive some kind of need-based financial aid, and the average need-based scholarship or grant award is \$6,322.</li> </ul>
Old Dominion University	<ul> <li>Enrollments: v24,375</li> <li>19,540 Undergraduate;</li> <li>4,835 Graduate</li> <li>Alumni more than 140,000</li> <li>Student-to-Faculty Ratio: 18 to 1</li> <li>Research Total external research expenditures in FY2016 were \$50.4 million.</li> </ul>

	Student Organizations 300+     ODLY and bit in the 2010 addition of Book Calleges in
	ODU's ranking in the 2018 edition of Best Colleges is
	National Universities, Tier 2.
Marymount University	Marymount University, the first Catholic college to be
	established in Virginia, was founded in 1950
	Total enrollment: 3,375
	<ul> <li>Faculty: 162 full-time teaching faculty, 88% of whom hold</li> </ul>
	the highest degree in their field of study.
	Student-to-Faculty Ratio is 13:1
	<ul> <li>Average Class Size (undergraduate): 16</li> </ul>
	<ul> <li>Financial aid may come in the form of scholarships, grants,</li> </ul>
	and loans from a variety of public and private sources. The
	University offers numerous scholarships based on academic
	accomplishment, volunteer service, and financial need.
	<ul> <li>Marymount University's ranking in the 2018 edition of Best</li> </ul>
	Colleges is Regional Universities South, 52
University of Virginia	Founded in 1819 by Declaration of Independence author Thomas
	Jefferson
	UVA was the first university of the American South elected to the
	research-driven Association of American Universities in 1904
	University alumni have founded many companies, such as Reddit
	and CNET, which together produce more than \$1.6 trillion in
	annual revenue and have created 2.3 million jobs
	Today the University of Virginia Library System consists of a
	dozen libraries and holds over 5 million volumes
	• The University of Virginia offers 48 bachelor's degrees, 94
	master's degrees, 55 doctoral degrees, 6 educational specialist
	degrees, and 2 first-professional degrees
	UVA 28th among national universities overall, 4th among public
	universities and 111th among global universities in its 2020
	report
	In the 21st century alone, UVA teams have won fifteen NCAA
	championships
	In 2015, The Cavaliers negotiated a 10-year sponsorship deal
\( \tau_1 \) \( \tau_2 \) \( \tau_1 \) \( \tau_2 \) \( \tau_1 \) \( \tau_2 \) \( \t	with Nike, from which the program receives \$3.5 million per year
Virginia Commonwealth	
University	Virginia Commonwealth University is a public research university
	in Richmond, Virginia.
	Founded in 1838 as the medical department of
	Hampden–Sydney College, becoming the Medical College of
	Virginia in 1854
	VCU had a record \$310 million in sponsored research funding in
	the fiscal year 2019 and is classified among "R1: Doctoral
	Universities
	In 2009, Michael Rao was appointed the fifth president of VCU
	and continues in his tenure to focus on VCU's growth as a
	premier public research university.
	According to the 2016 U.S. News & World Report, VCU is
	classified as a Tier 1 University with an overall National
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- University rank of No. 156 and holds a rank of No. 84 among all public colleges and universities in the United States
- In its history, one faculty member and one alumnus have won a Nobel Prize: Baruj Benacerraf, an alumnus of the Medical College of Virginia, was awarded the 1980 Nobel Prize in Physiology or Medicine, and John Fenn, a professor in the College of Humanities & Sciences, was awarded the 2002 Nobel Prize in Chemistry
- VCU has a total of 182,746 alumni with 60,534 alumni living in the Richmond Metro Area
- We're ranked a top 100 research university by the National Science Foundation. And we're home to the nation's No. 1 public graduate arts school
- \$310 million is sponsored research in fiscal year 2019