Industry Advisory Board Meeting

THE VIRGINIA TECH PROGRAM IN REAL ESTATE APRIL 14^{TH} and April 15^{TH} , 2019



PROGRAM UPDATE





LINDA ARONSON JLL MANAGING DIRECTOR



CHRIS AUTH PS BUSINESS PARKS DIVISIONAL VICE PRESIDENT



GREG AZAR PROLOGIS VICE PRESIDENT



TABITHA BRITTAIN WASHINGTON REIT VICE PRESIDENT, PROPERTY MANAGEMENT





BEN COMM CUSHMAN & WAKEFIELD SENIOR MANAGING DIRECTOR



DUKE DODSON DODSON PROPERTY MANAGEMENT PRESIDENT



LARA GEORGE MCM CAPITAL HOLDINGS co-founder



ERIC GERNER *RGP MANAGING DIRECTOR*





ERIK HOFFMAN KLEIN HORNIG ATTOURNEY



AMY HUDSON REMAX 8 BROKER-OWNER



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STEPHEN LAWSON BAKER TILLY PARTNER, CPA





CHUCK RECTOR WEBER RECTOR COMMERCIAL REAL ESTATE SERVICES PRINCIPAL



STEPHEN WILSON SCG DEVELOPMENT PRESIDENT-PRINCIPAL









BRAD MCGETRICK VICE PRESIDENT OF RESEARCH



GUESTS



VADIM GOLAND NUVEEN MANAGING DIRECTOR, MID-ATLANTIC REGIONAL HEAD



ALUMNI OF THE PROGRAM



AMY COHEN PGIM REAL ESTATE FINANCE SENIOR INVESTMENT ANALYST CLASS OF 2016 FINANCE, REAL ESTATE



ANDREW PLANTE

NUVEEN ANALYST, PORTFOLIO MANAGEMENT CLASS OF 2016 REAL ESTATE, LITERATURE MINOR



MATTHEW COLE WELLS FARGO COMMERCIAL REAL ESTATE FINANCIAL ANALYST CLASS OF 2017 MANAGEMENT, REAL ESTATE CLASS OF 2018 MASTER OF BUSINESS ADMINISTRATION



REAL ESTATE TEAM

LEADERSHIP

Kevin Boyle Program Director

Caroline Blackmore

Marketing and Industry Engagement Coordinator

Christina Minford

Student Support and Program Development Manager

ACADEMIC **FACULTY**

David Bieri

Program in Real Estate Junior Faculty Fellow, Associate Professor

Erin Hopkins

Willis and Mary Blackwood Junior Faculty Fellow, Assistant Professor

Jonathan Everett

Assistant Professor of Practice

Michael Walsh Assistant Professor of Practice

Dustin Read

William and Mary Alice Park Junior Faculty Fellow, Associate Professor

Claire White

Assistant Professor of Practice

PROFESSIONAL FACULTY

INSTRUCTORS

Collegiate Assistant Professor

Instructor

Brian Murray

PAMPLIN COLLEGE OF BUSINESS **REAL ESTATE**

COLLEGIATE PROFESSOR OF REAL ESTATE

20 Applicants

Narrowed down to 6

Zoom interviewed with 3

Applicants from:

- London School of Economics
- University of Georgia
- Georgia Institute of Technology

Inviting 1 to campus



CENTER FOR REAL ESTATE EXCELLENCE

The vision for the Center for Real Estate Excellence (CREE) is to provide a vehicle to enable Pamplin in collaboration with other units on campus to provide holistic real estate offerings to multiple clientele groups including industry, NGOs, government agencies and students. The Center will be a national leader in developing, coordinating and promoting education, research and outreach activities focused on the real estate industry broadly with a goal of enhancing the success of faculty researchers and Virginia Tech students. A fundamental role of the Center will be to develop cooperative linkages across the university to bring together interdisciplinary strengths that complement Pamplin's expertise in the business aspects of real estate and expand the university's reach in this domain. The goal of establishing this Center is to position Real Estate in a leadership role in the university's tri-part land grant mission.



DUSTIN READ ASSOCIATE DIRECTOR



ENDOWMENT & INCOME

ENDOWMENT

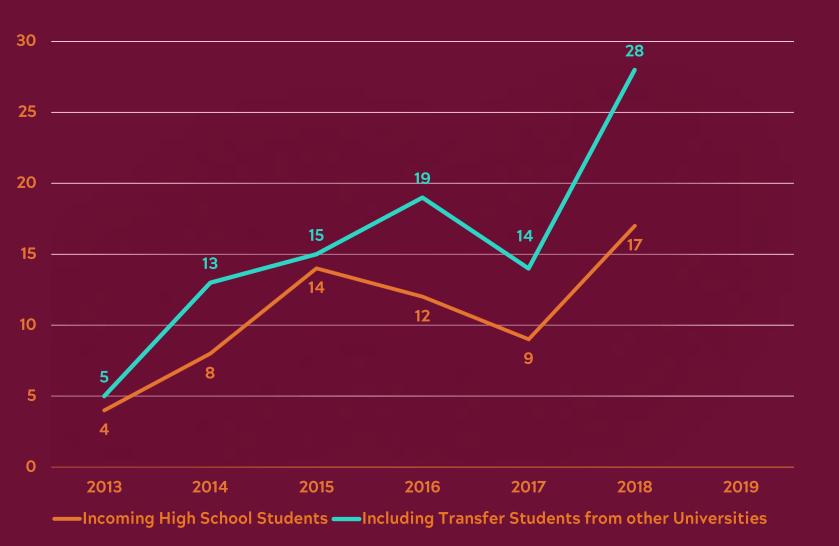
INCOME

BEGINNING BALANCE	\$3,786,348
CONRTIBUTIONS	\$218,333
LOSSES	\$284,186
FEES	\$30,012
CURRENT BALANCE	\$3,690,483

BEGINNING BALANCE	\$89,855
INCOME	\$130,825
TRANSFER	\$1,791
CURRENT BALANCE	\$218,889
ANNUAL GIVING	\$63,645
UNIVERSITY OPERATING BUDGET	\$10,000
TOTAL	\$292,534



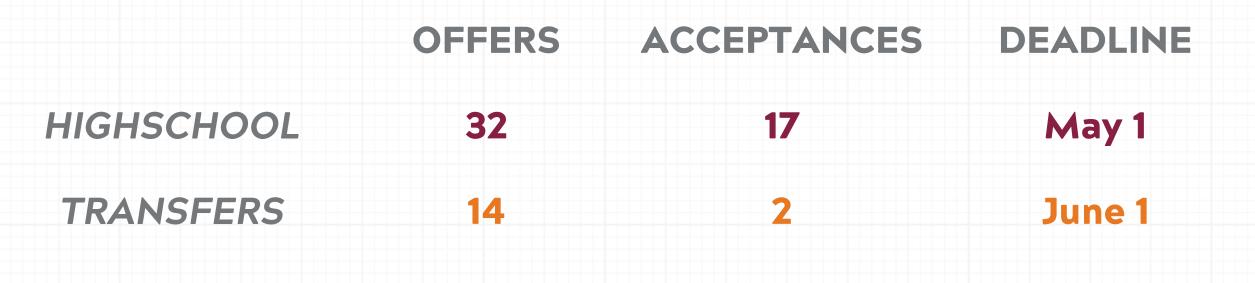
PAMPLIN COLLEGE OF BUSINESS REAL ESTATE VIRGINIA TECH.



First Year Enrollment



POTENTIAL 2019-2020 FIRST YEAR ENROLLMENT





2018 - 2019 FIRST YEAR SCHOLARSHIP RECIPIENTS

10 OFFERS 3 ACCEPTANCES



KATE ANDERSON CLASS OF 2022 MENTOR: KAREN WHITT



KENDALL FARINHOLT

CLASS OF 2022 MENTOR: DEBBIE WAKE



GILLIAN RICHMOND

CLASS OF 2022 MENTOR: JEANETTE FLORY



2019 - 2020 FIRST YEAR OFFERS TO DATE

SCHOLARSHIPS

MEETING SPONSORSHIPS

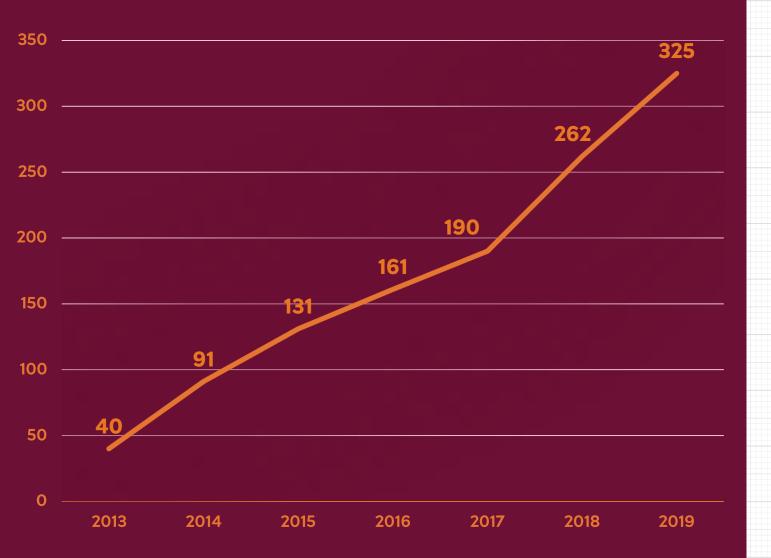
8 offers

4 acceptances

8 offers

2 acceptances

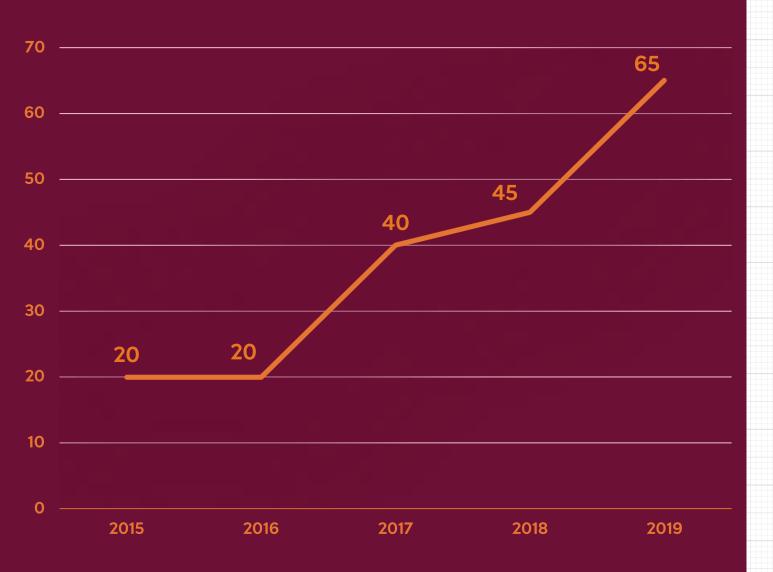




Number of Majors

Starting with four first-year students in August 2013, the Program in Real Estate has grown to 325 majors in the Spring of 2019.





Graduates



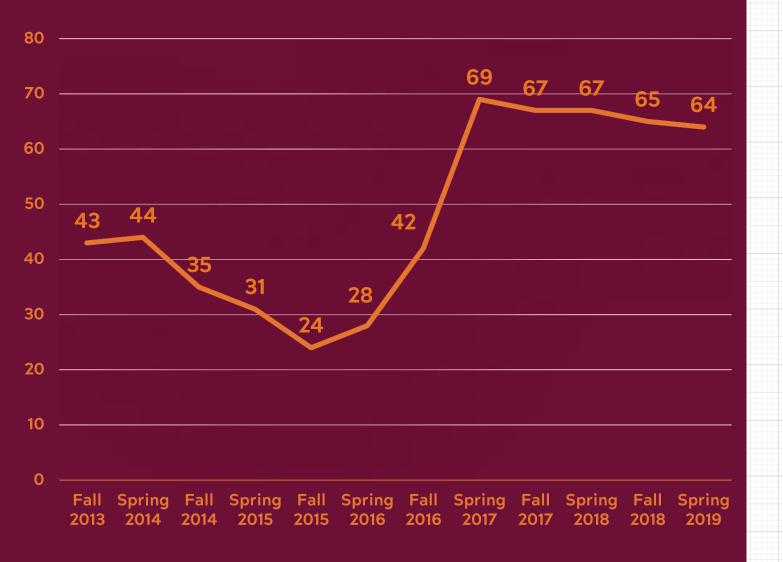
PAMPLIN'S TOP SENIOR



CAROLINE RECTOR FINANCE AND REAL ESTATE

CREDIT SUISSE | NEW YORK, NEW YORK FIRST YEAR INVESTMENT BANKING ANALYST





Minors



REAL ESTATE COURSES

REAL 1004 Discovering Real Estate (2 credits)

REAL 1014 Careers in Real Estate (1 credit)

REAL 2004 Principles of Real Estate (3 credits)

REAL 2034 Real Estate Data Analysis (3 credits)

REAL 3014 Professional Development in Real Estate (1 credit) **REAL 3024** Applied Real Estate Development (3 credits)

REAL 3034 Real Estate Market Analysis (3 credits)

REAL 3044 Financing Real Estate Projects (3 credits)

REAL 4064 Real Estate Appraisal (3 credits)

REAL 4075/4076 Real Estate Studio (3 credits each)





AGRIBUSINESS MANAGEMENT BUILDING CONSTRUCTION

FINANCE

HOSPITALITY & TOURISM MANAGEMENT

MANAGEMENT

MARKETING

PROPERTY MANAGEMENT

SMART & SUSTAINABLE CITIES

WORKING ON ACCOUNTING BUSINESS INFORMATION TECHNOLOGY











ULI VA - Roanoke Tour

October 29th & 30th, 2018

Dinner at Fortunato and Deschutes Brewery

Tours

- Taubman Museum of Art
- The Lofts at West Station
- 416 Microfarms
- Tuco's
- Carillion Sim Lab VTCRI

Thank you to Bill Chapman









PAMPLIN COLLEGE OF BUSINESS REAL ESTATE VIRGINIA TECH

DUBAI

March 12th - March 17th

12 Students led by Dustin Read

- Company VisitsNakheel: Property Developer
- Six Construct: Construction Company

Site Visits

- Palm Jumeirah Island
- Atlantis Hotel
- Burj Khalifa: Tallest Building in Asia

Dubai Old Town Experience

City Tour of Abu Dhabi



RICHMOND

21 Students

Networking

Learning from the Professionals

Site Visits

- Regency Mall
 City Lofts
 City View

Thank you to Cushman & Wakefield | Thalhimer!





Most Popular Real Estate Program Nationwide

Highest in Popularity and Overall Quality

www.collegefactual.com

- 1. Florida State University
- 2. University of Wisconsin Madison
- 3. University of Georgia
- 4. Ashford University
- 5. Virginia Tech

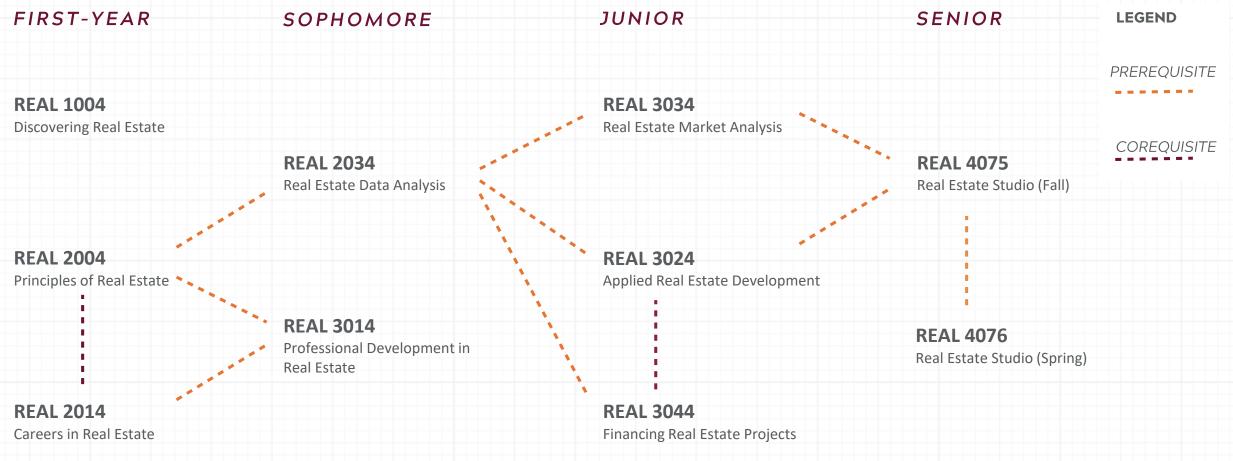


FIVE YEAR PROGRAM GOALS

- Slow growth
- Increase quality
- Increase first-year enrollment and diversity of those enrolling
- Balance disciplines where students double major



SEQUENCE OF CORE REAL ESTATE COURSES





POLICY 91

- Policy 91 is a University policy used to ensure that students make continual progress towards their degree
- Each department can create their own Policy 91 criteria to determine which students are at risk to fail to graduate
- Including GPA requirement and taking certain core classes by the time students have earned a certain amount of credit hours
- Encourages students to improve their performance or switch majors before they have invested a large amount of time and money on a degree they are unlikely to finish





WHITNEY BAUMAN

CREDITORS COLLECTION SERVICE MARKETING AND BUSINESS DEVELOPMENT

MARK CLAUD COMMONWEALTH COMMERCIAL PRESIDENT

FRANCIS CHANEY

CHANEY ENTERPRISES CHAIRMAN OF THE BOARD

WILLIAM ELLIOT

MEDALIST PROPERTIES MANAGING PARTNER

PK KAMATH

CBRE SENIOR VP

KAMILIA LAWSON

COMMUNITY HOUSING PARTNERS DIRECTOR OF HOMEOWNERSHIP

LESLIE LUDWIG

L&L ADVISORS SENIOR VP

JENNIFER NOLEN

WELLS FARGO SENIOR VICE PRESIDENT

JASON SALAMON

HR ALLIANCE PRESIDENT

PATRICK TYRELL

JBG SMITH CHIEF ADMINISTRATIVE OFFICER

ROBERT WARD

SKANSKA USA EXECUTIVE VICE PRESIDENT



BOARD MEMBERSHIP OFFERS



JOHN DALTON MRP REALTY VP ACQUISITIONS



JAY ROLLINS JCR CAPITAL MANAGING PRINCIPAL



SHANNON LOWE PULTE GROUP VP SALES AND MARKETING



APRIL 14TH AGENDA

4:00 PM - 5:00	Networking Event	Smithfield
5:00 PM - 6:00	Cocktail Reception and Senior Capstone Presentations	Great Lawn/Foyer AB
6:00 PM - 6:45	Dinner	Latham CDEF

6:45 PM -

Senior Recognition and Awards Ceremony

Latham CDEF



APRIL 15TH AGENDA

7:30 AM - 8:00 AM	Morning Refreshments and Dubai Presentations	Upper Quad/ Cascades
8:00 AM - 9:30 AM	Virginia Tech Real Estate Panel	Cascades
9:30 AM - 10:00 AM	Strategic Plan Overview	Cascades
10:00 AM - 10:30 AM	Advancement Update	Cascades
10:30 AM - 11:00 AM	Academic, Career, and Development Committee Restructuring	Cascades
11:00 AM - 11:30 AM	Wrap-Up and Closing Remarks	Cascades



VIRGINIA TECH PANEL



BOB BROYDEN ASSOCIATE VP FOR CAPITAL ASSETS AND FINANCIAL MANAGEMENT



CARRIE WOODRING DIRECTOR OF REAL ESTATE -VT FOUNDATION



MICHAEL WALSH INVESTMENT AND DEBT MANAGEMENT - VT FOUNDATION



PAMPLIN PRESENTATIONS



KEVIN CARLSON ASSOCIATE DEAN OF BUSINESS



ELIZABETH MITCHELL ASSISTANT DEAN OF ADVANCEMENT, PCOB



STUDIO CLASS DEVELOPMENT SITE

