

# DIETRICH COLLEGE OF HUMANITIES AND SOCIAL SCIENCES (DC)

## PROGRAMS

### Economics

Economics (BA or BS)

### English

Creative Writing (BA)  
English (BA)  
Professional Writing (BA)  
Technical Writing and Communication (BS)

### History

Global Studies (BA)  
Social and Political History (BA or BS)

### Institute for Politics and Strategy (IPS)

International Relations and Politics (BS)

### Interdepartmental Majors

Economics and Mathematical Sciences (BS)  
Economics and Statistics (BS)  
Environmental Policy (Additional major only)  
Ethics, History, and Public Policy (BA or BS)  
Information Systems (BS)  
Linguistics (BA)  
Neuroscience (BS; joint with Biological Sciences)  
Psychology and Biological Sciences (BS)  
Student-Defined Major (BA or BS)

### Modern Languages

Chinese Studies (BA)  
French and Francophone Studies (BA)  
German Studies (BA)  
Japanese Studies (BA)  
Russian Studies (BA)  
Spanish/Hispanic Studies (BA)

### Philosophy

Logic and Computation (BS)  
Philosophy (BA)

### Psychology

Cognitive Science (BS)  
Psychology (BA or BS)

### Social and Decision Sciences

Behavioral Economics, Policy and Organizations (BA)  
Decision Science (BS)  
Policy and Management (BS)

### Statistics and Data Science

Statistics (BS)  
Statistics and Machine Learning (BS)

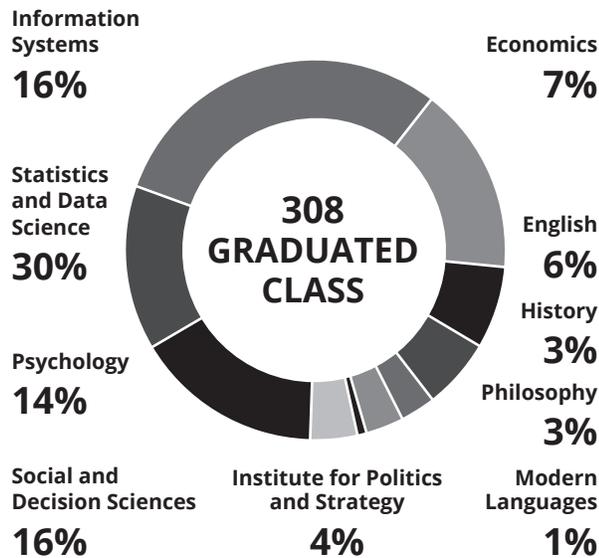
### College Scholars Program

Humanities Scholars Program (HSP)  
Quantitative Social Science Scholars Program (QSSS)

### Intercollege Programs

Bachelor of Humanities and Arts (BHA, joint with CFA)  
Science and Humanities Scholars Program (SHS, joint with MCS)

## GRADUATED CLASS – SPRING 2018



### Popular Freshman Courses

- > Reasoning with Data
- > Interpretation and Argument
- > Global Histories

Carnegie Mellon helped pioneer the field of behavioral economics and is now offering the first-of-its-kind undergraduate major in behavioral economics, policy and organizations.

We look to complement the classroom experience with client-focused, project-based courses and internships, while also emphasizing the importance of globalization through our curriculum.

### Dietrich College Admitted Student Averages

SAT-ERW*	SAT-M*	ACTE	ACTM	ACTC
710-760	740-800	34	33	33

Rank 6% GPA 3.86

\*Middle 50% range

## FACULTY

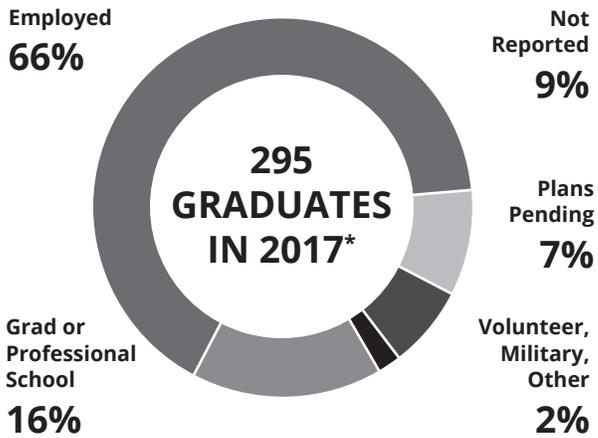
### Notable Faculty

- > **David Danks**, the L.L. Thurstone Professor of Philosophy and Psychology, was **named one of 35 new Andrew Carnegie Fellows** by the Carnegie Corporation of New York. Danks will use the \$200,000 award to explore human trust in the age of autonomous technologies. Well known for using computational cognitive science to develop computational models to describe, predict and, most importantly, explain human behavior, Danks is a leading expert in the ethics of artificial intelligence.
- > The Dietrich College has four professors who are elected members of the National Academy of Sciences (NAS): **John Anderson**, the R.K. Mellon University Professor of Psychology and Computer Science; **Marlene Behrmann**, the Cowan University Professor of Cognitive Neuroscience; **Baruch Fischhoff**, the Howard Heinz University Professor in the Institute of Politics and Strategy; and **Larry Wasserman**, the UPMC Professor of Statistics and Data Sciences. NAS membership is one of the highest honors a scientist can receive.
- > **Roberta Klatzky**, the Charles J. Queenan Professor of Psychology in the Dietrich College of Humanities and Social Sciences, was **elected to the American Academy of Arts and Sciences**. Klatzky is a world-renowned expert in cognition who examines the relationships between human perception and action, with a focus on touch.

**162 FACULTY\***

\* Pittsburgh undergraduate research and teaching track faculty.

## GRADUATE SUCCESS



\*Percentages recorded as of January 2018

### Top Employers



### Startup Successes

- > **Steve Martocci** (DC 2004) is splicing together quite a career. In 2010, he co-founded GroupMe and sold it to Skype a year later for a reported \$85 million. His latest endeavor is a cloud-based music creation platform with a library of more than two million sound samples, which can be used by anyone.

## Accomplishments

Selected from 768 candidates, **Mikaela Wolf-Sorokin** (DC 2018) is one of 62 recipients of the prestigious 2017 Harry S. Truman Scholarship. The award is designed to support the next generation of public service leaders. Wolf-Sorokin is the sixth overall Carnegie Mellon student to receive this award and the first since 2009.

Three Dietrich College alumni recently were awarded Fulbright Fellowships: **Melanie Diaz** (DC 2017), the recipient of a Fulbright English Teaching Assistantship award that she will use to teach in La Rioja, Spain; **Emily Joyce** (DC 2017), who will travel to Mexico City for the Fulbright-García Robles Binational Business Internship Program; and **Kayla Lee** (DC 2017), who was awarded a Fulbright English Teaching Assistantship that she will use in Ecuador at a public university or English training program.

**Sam Ventura** (DC 2010, 2011, 2015), who received his bachelor's, master's and doctoral degrees in statistics from Carnegie Mellon and has been a visiting assistant professor of statistics, has been hired by the Pittsburgh Penguins to be their full-time director of hockey research. Ventura has been serving as an analytics consultant for the Penguins for the past two Stanley Cup-winning seasons.

**Emily Duff Bartel** (DC 2006) is a product manager for Uber's Advanced Technology Group (ATG), the research and development hub of Uber's engineering team. ATG is dedicated to self-driving technologies, mapping and vehicle safety, and is at the forefront of the company's pilot program that is testing self-driving cars.

## STUDENT RESEARCH

**Vacant No More** Eight Dietrich College of Humanities and Social Sciences students offered Pittsburgh City Council a report on anti-poverty research and a decision tree they devised as a planning tool for vacant land. The presentation concluded their capstone project for the Ethics, History and Public Policy (EHPP) major.

**Global Studies Projects Examine Language, Education Policy** Dropping the copula — or conjugated “be” verb — is a common linguistic feature of African American Vernacular English (AAVE). Like all dialects, AAVE has consistent internal logic and grammatical complexity, but many educators still cling to outdated notions of “correct” English. And in some schools, students suffer because of it. Gabrielle Rickstrew (double major in global and Hispanic studies) examined how the use of AAVE impacts the quality of education students receive in the United States. She was inspired by her experiences growing up biracial in a primarily white, middle class area.

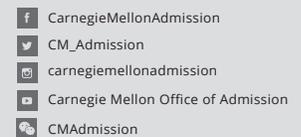
**“Mind Field” Aims To Raise Awareness of Subtle Racism** Undergraduate and graduate students produced “Mind Field” to raise consciousness about race, stereotyping and inadvertently offensive comments that can occur even among friends. Mind Field features everyday scenarios, such as students working on a group project or prepping for an interview. The viewer engages in these short vignettes as the third or fourth person in the scene, participating in the conversation by selecting word bubbles with responses at the bottom of the screen. Following each vignette, the character who has been slighted by a classmate or friend speaks in a monologue about how the situation impacted him or her.

## DID YOU KNOW?

1. **Dietrich College undergraduates don't have to declare a major until after their sophomore year.** We value and embrace open-mindedness and a desire to explore new fields, discover new interests and passions, and, with proactive advising support, fashion customized and well-informed major decisions.
2. Carnegie Mellon's **research identity is an educational asset for undergraduates.** Involvement in research and close engagement with faculty are common for DC undergraduates, either as part of faculty research projects or as student research projects with faculty mentorship.
3. Several settings in **Baker Hall, Dietrich College's primary building,** have been featured in Hollywood feature films such as *Wonder Boys* (2000) and *Smart People* (2008).
4. There's no university-wide language requirement, and yet for the past three years, **50% of undergraduates have taken language** courses before graduating (compared to the national average of only 8.6%).
5. NerdScholar recently ranked Dietrich College **#1 in the nation's top 10 highest earning humanities and social science programs,** noting unique academic and extracurricular programs at these top-earning schools that help students prepare for the real world.

### Carnegie Mellon University

OFFICE OF ADMISSION  
CARNegie MELLON UNIVERSITY  
5000 FORBES AVENUE  
PITTSBURGH PA 15213-3890  
T: 412.268.2082  
F: 412.268.7838  
E: admission@andrew.cmu.edu



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