**College of Arts and Sciences**

**Bachelor of Arts**

**School of Engineering and Applied Science**

**Bachelor of Science and Engineering**

**School of Nursing**

**Bachelor of Science in Nursing**
Let’s talk about the University of Pennsylvania. You probably know the big stuff (Ivy League, Philadelphia, Ben Franklin, smart/interesting people who went here), and you might know the basics (how we have four undergraduate schools: College of Arts and Sciences, Penn Engineering, School of Nursing, Wharton School). But you might not know the most important thing about Penn, so we’ve put it right here on the first page.

OK, it’s actually three things. **This is a place where you can do the things that matter to you.** Explore your interests, chase your ideas, and find out what drives and excites you. **It’s a place where you’re free to give everything a try.** The unexpected or unusual or unique things that lead you to more interesting places. Here, you’ll find what inspires you and cast off what doesn’t. **And it’s a place where you’ll be surrounded by a community that is here to support you.** We’re in this together. It’s what we do at the University of Pennsylvania.
TABLE OF CONTENTS

4–5 Academics at Penn
6–7 Penn History, Lore, and Campus Life
8–9 Culture of Support at Penn
10–11 Philadelphia and the World

TABLE OF CONTEXT

4–5 You’ll come here because you want to learn. And you will.
6–7 But you’ll probably end up learning something totally different than you expected. So expect that.
8–9 And you won’t be alone. There’s a massive system of support and guidance to help you get where you’re going.
10–11 Because you’re going to Philadelphia, one of the most important and interesting cities around. And after that, you can go literally anywhere.

TABLE OF CONCERTS

SPRING FLING
HEADLINERS, BY YEAR

2018: The All-American Rejects
2017: Zedd
2016: Chance the Rapper
2015: Kesha
2014: David Guetta
2013: Tyga
2011: Snoop Dogg
2010: OK Go
2009: Akon
2008: OK Go
2007: OK Go
2006: OK Go
2005: OK Go
2004: OK Go
2003: OK Go
2002: OK Go
2001: OK Go
2000: OK Go
1999: OK Go
1998: OK Go
1997: OK Go
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1995: OK Go
1994: OK Go
1993: OK Go
1992: OK Go
1991: OK Go
1990: OK Go
1989: OK Go
1988: OK Go
1987: OK Go
1986: OK Go
1985: OK Go
1984: OK Go
1983: "A variety of rock, punk, new wave, and funk acts"

TABLE OF COMMENTS

BEN FRANKLIN’S BEST QUOTES

"An ounce of prevention is worth a pound of cure." (1735)
"Well done is better than well said." (1737)
"There are no gains without pains." (1745)
"He that teaches himself, hath a fool for his master." (1745)
"Lost time is never found again." (1748)
"Little strokes fell great oaks." (1750)
"Waste makes waste." (1753)
"Half the truth is often a great lie." (1758)

TABLE OF CONDIMENTS

(Philly Cheesesteak Edition)

Cheese—Gold Medal
Onions—Silver Medal
Peppers—Bronze Medal
Mushrooms—Participation Pin
Extra Cheese—Good Hustle Award

HURRAH!

TABLE OF CONDUITS

BEST PLACES TO RUN OR WALK

The Schuylkill River Trail and Boardwalk
Penn Park
Center City
Woodlands Cemetery
Locust Walk

TABLE OF CONTINENTS

Asia—16,920,000 mi²
Africa—11,730,000 mi²
North America—9,460,000 mi²
South America—6,890,000 mi²
Antarctica—5,300,000 mi²
Europe—3,930,000 mi²
Australia—3,478,200 mi²

HURRAH!

TABLE OF CONSONANTS

B C D F G H J K L M N P Q R S T V W X Y Z
THE PATH

ACTUALLY, IT’S NOT REALLY A PATH

You’ll come to Penn because you want to do something great. Something big. Something no one has ever done before.

BUT BEFORE EVERY GREAT

there are the great-what-am-I-going-to-do moments of uncertainty and opportunity that drive you to explore all your different academic interests at Penn.

BECAUSE YOU’LL HAVE THE FREEDOM TO EXPLORE WHAT YOU’RE INTERESTED IN.

At some point, you’ll have to pick a major, but it starts with picking something that’s fundamentally more important. Find something you’re interested in. Follow your curiosity. And we know everybody says “find your passion,” but find your passion. What starts as an interest in public policy, or sustainability, or global engagement, or arts and culture can lead to infinite possibilities for a meaningful career and a life well lived.

Don’t just pick a major. Find what you love and discover what you care about.

BEFORE EVERY CERTAINTY

there are the missteps, mistakes, and disappointments you find as you make strides toward a life of greater significance.

BECAUSE YOU’LL HAVE THE FLEXIBILITY TO TRY SO MANY NEW THINGS.

At Penn, a big part of what you’ll do is try. We want you to give yourself permission to try everything that seems interesting and cast off all the things that don’t quite fit. We want to help you find your way as you explore the roads that lead to unexpected places and the ones that lead to places that aren’t exactly what you thought. Try a class that relates to a major you never thought you’d pursue. See what happens. We’ll be here to help along the way.

Your four years at Penn will fly by. Challenge yourself to make the most of them.

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Your four years at Penn will fly by. Challenge yourself to make the most of them.
Before you forge your own path, you have to start somewhere.

Before every first comes every first-time-you’ll-try-this and every second-third-and-fourth-time-still-isn’t-the-charm that enable you to uncover new knowledge and new understanding about what matters to you.

Because you’ll have the research opportunities that lead to new thinking.

At some universities, you can study knowledge that already exists. At some, you’ll put that knowledge into practice. And at Penn, you can create knowledge that the world hasn’t seen before.

Start with your big ideas.

Test them through hands-on research.

Prove them through iteration and trial.

Get them out into the world.

Start again, with your next big idea.

Before every big experience there’s every small moment of enlightenment you find as you explore different disciplines, sample new ideas, and veer in new directions.

Because you’ll be able to bring together different schools of thought.

This is the part that’s the very least like a path. Because we know the best ideas come when you veer from the expected direction and find a new way. When concepts from different disciplines collide. When you plunge headlong into the unknown. See what happens when music brushes up against physics, or when healthcare bumps into entrepreneurship. Find out where you’ll go when you ask bigger questions and demand better answers.

At Penn, the best thinking happens in the spaces in between. Staying in your lane is not an option.

Before you forge your own path, you have to start somewhere.

Start at the School of Nursing if you want to advance science, shape policy and practice, and lead the way to a healthier future.

Start at Wharton if you want to use rigorous analysis and responsible leadership to impact the business world.

Check out:
- Center for Undergraduate and Research Fellowships
- Weiss Tech House
- Price Digital Humanities Lab
- Netter Center for Community Partnerships

Start at the Wharton if you want to use rigorous analysis and responsible leadership to impact the business world.
Ben Franklin founded the University of Pennsylvania to fulfill his vision of education for all. But it’s how he lived his life that continues to inspire all that we do.

So feel free to invent what you’re going to become here—probably not a printer, right?

Our newspaper, The Daily Pennsylvanian, was first published in 1885.

More than 50 student performance groups at Platt Student Performing Arts House.
ONE LITTLE THING

OK, the toast thing. So, between the third and fourth quarter of every home football game, we celebrate “a toast to dear old Penn” by throwing pieces of toast onto the field. Engineering students designed the Zamboni to clean up all 20,000–30,000 pieces per game. Sit in the back to avoid falling toast.

“TOAST ZAMBONI” IS A PHRASE THAT WILL NEVER STOP SOUNDING DELIGHTFUL NO MATTER HOW MANY TIMES YOU HEAR IT.

Houses That’ll Inspire You

You’ll learn here. You’ll eat here. You’ll do a lot of things here because you’ll live here. Which is why our College Houses are more than residence halls; they’re living, breathing, metaphorical testaments to the life of the mind you’ll live here at Penn, each with a different cultural, academic, professional, or social focus.

Look them up if they sound interesting.

You’ll Fit Right In Here

We need thinkers like you at Penn. And we also need thinkers who aren’t anything like you. And thinkers who are unlike anyone anywhere ever before. This is a community of people from all over the world, who each bring something unique to campus. So bring it. Bring you. Contribute. Become a part of a campus where the only thing missing is whatever it is you will add.

One Big Day

This is where it starts. At the beginning of your first year, you’ll march as you’re welcomed to Penn.

Hey Day

This is the day you realize you’ve made it. On the last day of class in junior year, students carry canes and put on straw hats and red shirts as they march across campus, elated, moving up to the senior class.

Penn Relays

This is a big day. And quick. It’s the nation’s oldest and biggest track and field competition. It’s been running since 1895, and attracts more than 15,000 athletes each year.

Ivy Day

This is where you’ll make history. Each graduating class plants ivy and places a carved stone on one of our buildings.

Commencement

This is your graduation day. Yeah, it’s the biggest day of them all.

And Maybe Give You The Chills

Charles Addams, the writer and cartoonist who created the Addams Family, was a Penn alumnus. College Hall, the oldest building on our campus, may have been the inspiration for the spooky mansion they lived in.

You’ll Get Way Out There

You’re probably thinking, “Whoa, Penn sounds amazing! I will never want to leave that place!” And you’re wrong, because guess what’s out there? That’s right, the world. Through Penn Global, you could have the opportunity to work in hospitals in Nigeria, teach English to monks in Nepal, or help build a social entrepreneurship nonprofit in Mexico.

Other Great Things Invented in Philadelphia

• No. 2 Pencil, Hymen Lipman, 1858
• Root Beer, Charles Elmer Hires, 1875
• Revolving Doors, Theophilus van Kannel, 1888
• Bubble Gum, Walter E. Diemer, 1923
• Slinky, Richard T. James, 1943
• Choco Taco, Alan Drazen, 1984

Like Alice Liu did.

Like Pablo Golac did.

Like Tochi Awachie did.

Like Alice Liu did.

Like Tochi Awachie did.

Like Pablo Golac did.
Here’s the beginning of your network of support at Penn.

Here’s the interesting people you’ll meet in class and around campus.

Here’s professors you’ll work with, learn from, and get inspired by.

Here’s financial aid counselors, who are here to help, so you can focus on your education.

Here’s academic advisors, who’ll help get you where you need to be.

IT’S THE COMMUNITY OF SUPPORT WE SHARE

THAT ENABLES US TO DO FUN THINGS LIKE THESE.

YOU WILL FIND A WAY, OR YOU WILL DANCE ONE.

It’s Onda Latina! It was founded to educate the Penn community about Caribbean and Latino culture. The name means “Latin Wave,” and it’s the first and only dance group of its kind. Onda...Ooo...Ooo! THIS IS A THING THEY SAY.

YOU WILL FIND A WAY, OR YOU WILL BUILD ONE.

It’s Engineers Without Borders! And they take on engineering projects that help improve lives all over the world. In Cameroon, they worked with local villagers to improve an aged, inefficient water distribution system. It’s engineers using engineering to engineer a better world.

YOU WILL FIND A WAY, OR YOU WILL WRITE ONE. ABOUT FOOD.

It’s Penn Appétit!—Penn’s innovative, student-run food magazine. They publish one print issue each semester, along with daily digital content. Yeah, they write about latte art! Yeah, they write about Philly’s freshest fish spots! Yeah, they can tell you what poke is!

YOU WILL FIND A WAY, OR YOU WILL FIND LIKE 400 OF THEM.

We left out a ton of the clubs and activities at Penn, but take our word for it that there are enough academic, cultural, environmental, performing arts, religious, media, and social opportunities for you to get into. Maybe check out the website?
WE’LL MEET DEMONSTRATED NEED FOR FOUR YEARS
for all admitted students receiving aid.

WE’LL FOCUS ON HELPING YOU.
YOU FOCUS ON GETTING THE MOST OUT OF IT.

HERE’S YOU, AND THE THINGS YOU’LL DO.

MONIQUE PéAN, C ’03
When Monique graduated with a degree in philosophy, politics, and economics (PPE), she headed for the financial sector and a job at Goldman Sachs. But she soon saw an opportunity to apply her business acumen to her passion for making jewelry and turned it into a career. Drawing on the interdisciplinary perspectives she honed at Penn, she founded a now-sought-after fine jewelry company in Manhattan that implements environmentally sustainable production models, and uses her talents to support philanthropic efforts.

ANIL CHITRAPU, C ’16
As a biology major, Anil assumed med school would be the next step after graduating. But after becoming the marketing and musical director of Penn Masala, the world’s first South Asian a cappella group, he realized he was more interested in business than science. He became COO of Soceana, an online platform for social good, and led his team to the finals of the Wharton Business Plan Competition. And now he does marketing for SeatGeek in New York City, and still sings on the side.

KATLYN GRASSO, W ’15
In her first year at Penn, Katlyn worked at a startup that empowered women to run for public office. By junior year, she launched GenHERation, a network where young women and companies connect. She was soon accepted into Penn’s entrepreneurship incubator: the Venture Initiation Program. Then, in 2015, Katlyn won the President’s Engagement Prize, with $150,000 to further develop GenHERation. Since she graduated, GenHERation has reached more than 106,000 young women and hosted 100 events across North America.
OH, PHILA?
IT'S JUST A CITY.
EXCEPT YOU CAN GET INVOLVED IN IT.

EXCEPT YOU CAN BE A PART OF HISTORY IN IT.

So you’ll have a sense of your place in the ceaseless march forward—seeing that what started years ago continues with you.

So you’ll be ready to continue a life of service in the communities you inhabit and the world you explore.

Philadelphia was founded in 1682, about a hundred years before America existed. This city was built by revolutionary thinkers who said no to the status quo and refused to look for excuses or ask for directions. This city defied hegemony and defined what it meant to be an American. So maybe spend some time looking around.

The National Historical Park, called “America’s Most Historic Square Mile,” is home to the Liberty Bell, Independence Hall, all the greats. It’s the perfect place for people who hold truths to be self-evident.

Go see the Edgar Allan Poe House. He lived here for one year, in the basement, where he wrote “The Tell-Tale Heart” and “The Gold Bug.”

Ben Franklin used to talk about “an inclination, joined with an ability to serve mankind.” And that’s just what we’re in Philadelphia to do. At Penn, you can weave civic action and awareness into your studies and your life.

In the Robert A. Fox Leadership Program, you’ll gain hands-on leadership experience and connect with successful leaders, including Penn alumni, senior faculty, and administrators.

At Civic House, you’ll engage with the community through social justice education, training, and workshops.
Every single page of this book could be about the cultural experience you’ll have in the city of Philadelphia, but they made us promise that most of the content here should be about Penn. You’ll find museums and theaters and the sorts of things you’d expect in a city this size, but some of the most interesting art and culture in Philadelphia is found in the interstitial spaces: performances, installations, murals, and sculpture in unexpected areas.

Philadelphia’s Magic Gardens is a half-a-city-block installation of found objects by mosaicist Isaiah Zagar: bicycle wheels, Latin American sculptures, and hand-made tiles and mirrors everywhere.

The Shofuso Japanese House and Garden, on the banks of the Schuylkill River, is one of the best (and most overlooked) Japanese gardens in North America.

There’s no place in the world like the Mütter Museum, a space dedicated to showcasing medical oddities, including Albert Einstein’s brain, if you need some extra inspiration.

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There’s something about getting an education in a living, breathing city that makes us want to ascribe human characteristics to geographic locations. Cities offer professional and research opportunities you won’t find in smaller communities. This is where diverse people and a saturation of experiences come together. Cities like Philadelphia are where ideas are born.

At United Community Clinic, nursing students provide physical exams, disease screening, and drug and alcohol counseling to underserved populations.

Penn Engineering students run CommuniTech, which supplies computers and teaches technology skills to neighborhoods in need.
### COLLEGE OF ARTS AND SCIENCES
#### BACHELOR OF ARTS
- Africana Studies
- Ancient History
- Anthropology
- Architecture
- Biochemistry
- Biological Basis of Behavior
- Biology
- Biophysics
- Chemistry
- Cinema and Media Studies
- Classical Studies
- Cognitive Science
- Communication
- Comparative Literature and Theory
- Criminology
- Earth Science
- East Asian Area Studies
- East Asian Languages and Civilizations
- Economics
- English
- Environmental Studies
- Fine Arts
- French and Francophone Studies
- Gender, Sexuality and Women's Studies
- German
- Health and Societies
- Hispanic Studies
- History
- History of Art
- Individualized Major
- International Relations
- Italian Studies
- Jewish Studies
- Latin American and Latino Studies
- Linguistics
- Logic, Information and Computation
- Mathematical Economics
- Mathematics
- Modern Middle Eastern Studies
- Music
- Near Eastern Languages and Civilizations
- Philosophy
- Philosophy, Politics and Economics
- Physics and Astronomy
- Political Science
- Psychology
- Religious Studies
- Romance Languages
- Russian and Eastern European Studies
- Science, Technology and Society
- Sociology
- South Asia Studies
- Theatre Arts
- Urban Studies
- Visual Studies

A full list of minors is available on the Admissions website.

### SCHOOL OF NURSING
#### BACHELOR OF SCIENCE IN NURSING
Nutrition Major with the College of Arts and Sciences

### THE WHARTON SCHOOL
#### BACHELOR OF SCIENCE IN ECONOMICS
Accounting
- Actuarial Science
- Behavioral Economics
- Business Analytics
- Business Economics and Public Policy
- Environmental Policy and Management
- Finance
- Global Analysis
- Health Care Management and Policy
- Legal Studies and Business Ethics
- Management (Specializations in Entrepreneurship and Innovation, Multinational Management, Organizational Effectiveness, Strategic Management)
- Managing Electronic Commerce
- Marketing
- Marketing and Communication
- Marketing and Operations Management
- Operations, Information and Decisions (Tracks in Decision Processes, Information Systems, and Operations Management/Management Science)
- Real Estate
- Retailing
- Social Impact and Responsibility
- Statistics
- Individualized

### INTERSCHOOL MINORS
- Actuarial Mathematics
- American Public Policy
- Biological Basis of Behavior and Health Services Management
- Consumer Psychology
- Landscape Studies
- Legal Studies and History
- Nutrition
- Sustainability and Environmental Management
- Urban Education
- Urban Real Estate
- Urban and Regional Planning
- Urban Real Estate and Development

### SCHOOL OF ENGINEERING AND APPLIED SCIENCE
#### BACHELOR OF SCIENCE IN ENGINEERING
Bioengineering
- Chemical and Biomolecular Engineering
- Computer Engineering
- Computer Science
- Digital Media Design
- Electrical Engineering
- Materials Science and Engineering
- Mechanical Engineering and Applied Mechanics
- Networked and Social Systems Engineering
- Systems Science and Engineering

#### BACHELOR OF APPLIED SCIENCE
Biomedical Science
- Computer and Cognitive Science
- Computational Biology
- Computer Science
- Individualized

### COORDINATED DUAL-DEGREE, ACCELERATED, AND SPECIALIZED PROGRAMS
College of Arts and Sciences and the Wharton School (Huntsman Program in International Studies and Business, Roy and Diana Vagelos Program in Life Sciences and Management)
- College of Arts and Sciences and the School of Dental Medicine
- College of Arts and Sciences and the School of Dental Medicine (Seven-Year Bio-Dental Program)
- School of Nursing and the Wharton School (Nursing and Health Care Management)
- Penn Engineering and the Wharton School (Jerome Fisher Program in Management and Technology)
- Penn Engineering (Digital Media Design, the Rajendra and Neera Singh Program in Networked and Social Systems Engineering)

### HEY, YOU LOOK LIKE YOU PAY ATTENTION!
To details and enjoy fun!

**GO DO THIS:**
- Take the number of slices in the bread illustration
- Add the number of dollar signs on pages 8–9
- Subtract the number of “big days”
- Multiply by the number next to the girl with the camera
- Divide by the number of countries mentioned on page 7
- Add the number of the year Snoop Dogg headlined Spring Fling
- Subtract the number of the year Chance the Rapper did
- Put the result into the box at the top of the page with the Comcast Center

**Cool, now the book’s finished.**

Early decision applications due
**NOVEMBER 1**

Regular decision applications due
**JANUARY 5**

Transfer decision applications due
**MARCH 15**

The University of Pennsylvania values diversity and seeks talented students, faculty, and staff from diverse backgrounds. The University of Pennsylvania does not discriminate on the basis of race, color, sex, sexual orientation, gender identity, religion, creed, national or ethnic origin, citizenship status, age, disability, veteran status, or any other legally protected class status in the administration of its admissions, financial aid, educational, or athletic programs, or other University-administered programs or in its employment practices. Questions or complaints regarding this policy should be directed to the Executive Director of the Office of Affirmative Action and Equal Opportunity Programs, Sansom Place East, 3600 Chestnut Street, Suite 228, Philadelphia, PA 19104-6106; or (215) 898-8503 (Voice) or (215) 898-7403 (TTY/TTD).

Clery Act information is available from the Division of Public Safety at (215) 898-7515, or at www.publicsafety.upenn.edu/clery/annual-security-fire-safety-report/.

Information in this publication is current as of May 2018.