At Drexel University, we always look to the future – for ourselves and our students. That's why we're constantly looking at emerging fields and job growth to make sure we're offering degrees that will prepare you for what's available in today's job market.

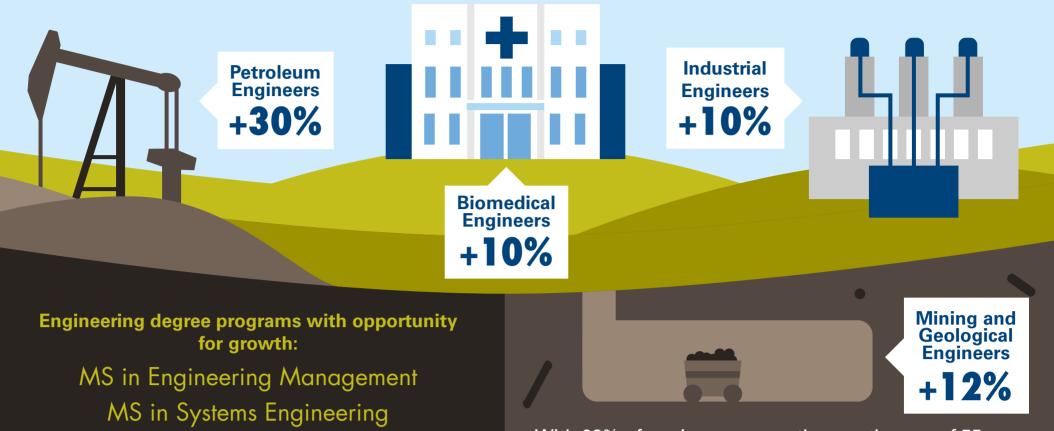
## Top Degrees for Getting Hired (Based on Job Growth)

Looking to pursue a degree in a field with excellent job opportunities? These four fields are projected to experience rapid growth in the next 5-10 years.

## **Systems Engineering**

Systems engineering has already seen tremendous job growth in the last four years alone, and that trend is likely to continue.

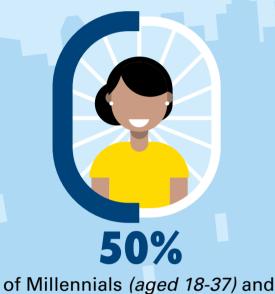
These systems engineering jobs saw double digit growth between 2010 and 2014.



Certificate in Engineering Management Certificate in Systems Design & Development With 23% of engineers currently over the age of 55, job growth is likely to surge in the next ten years as the current crop of engineering professionals retires from the workforce.

## Entrepreneurship

With the rise of new technologies and an increasingly independent young workforce, entrepreneurship-related jobs are expected to increase 15.7% by 2020.



Generation Z (<18 years old) have indicated they find

self-employment more secure



of Millennials and Gen Z intend to start a business New technology breeds new jobs: 65% of future jobs haven't been invented yet

An estimated 40% of the workforce will be in freelance positions by 2020

Entrepreneurship degree programs

with opportunity for growth:

MS in Entrepreneurship & Innovation

# Cybersecurity

As the internet of things continues to grow, it's no secret that cybersecurity will see exponential growth in all economic sectors. This field is currently growing at 3-5 times the rate of other rapidly growing industries.

### Cybersecurity is relevant to all industries





Between 2012 and 2016, the number of power engineering jobs requiring cybersecurity skills grew 123%, and job postings for cyber lawyers increased 525%

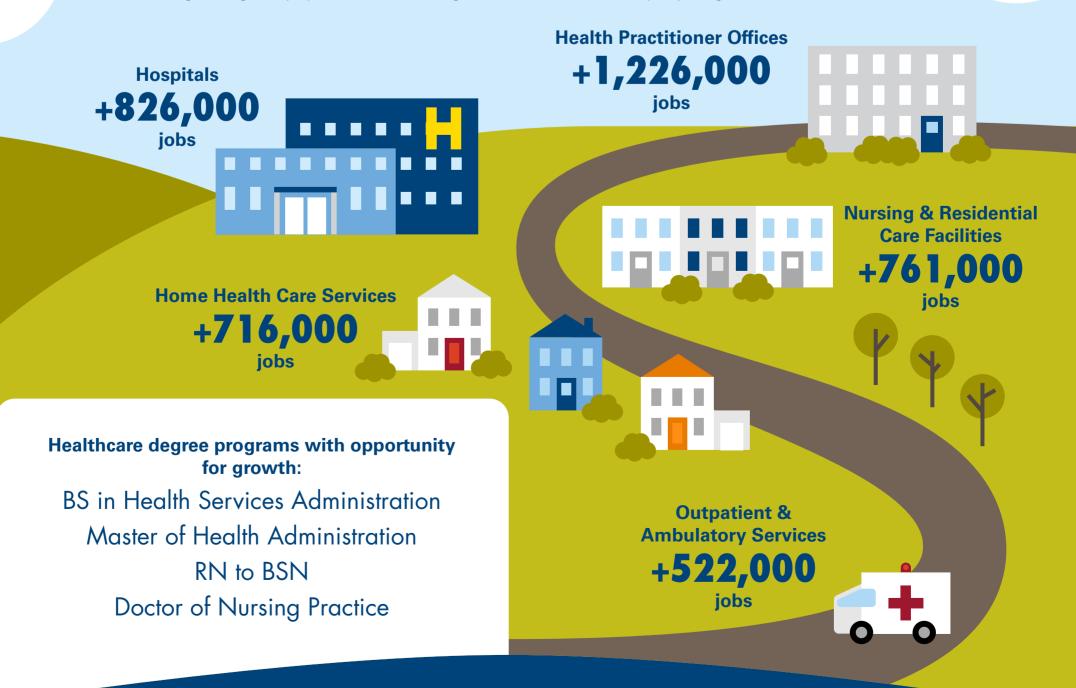


Cybersecurity degree programs with opportunity for growth:

MS in Cybersecurity Certificate in Cybersecurity & Information Privacy

## Healthcare

The Bureau of Labor Statistics projects that healthcare will add the largest number of jobs (of any industry) by 2020, with growth estimated at 4.1 million jobs, or 26%. Part of this is due to a growing U.S. population, and 40% growth in the number of people ages 65 and older.





Learn more about these and other degrees at Drexel.edu/Online



bls.gov

#### hastac.org/blogs/cathy-davidson/2017/05/31/65-future-jobs-havent-been-invented-yet-cathy-davidson-responds theguardian.com/technology/2016/sep/13/artificial-intelligence-robots-threat-jobs-forrester-report forbes.com/sites/brianrashid/2016/01/26/the-rise-of-the-freelancer-economy/#240871443bdf kauffman.org/what-we-do/resources/entrepreneurship-policy-digest/the-importance-of-young-firms-for-economic-growth forbes.com/sites/emsi/2014/09/12/the-most-in-demand-and-oldest-engineering-jobs/2/#755319cd5b5e Wanted Analytics