

# Key Stats, Number of Degrees Conferred, 1970 - 2020

Average Percent Change:

**554%** 

Median Percent Change:

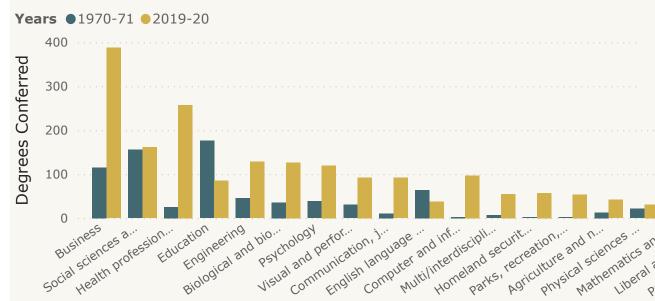
214%

Total Percent Change:

143%

# Degrees Conferred by Year and Degree **Degree** ● Computer ... ● Education ● English lan... ● Homela... ● Library s... ● Parks, r... 200K Conferred 150K Degrees 1970 1980 1990 2000 2010 2020 Year

Degrees Conferred by Field of Study and Years



Top Field by Degrees Conferred, 1970-71:

## **Education**

Top Field by Degrees Conferred, 2019-20:

## **Business**

Biggest Positive Mover by Percent Change:

# **Computer and Information Sciences**

Biggest Negative Mover by Percent Change:

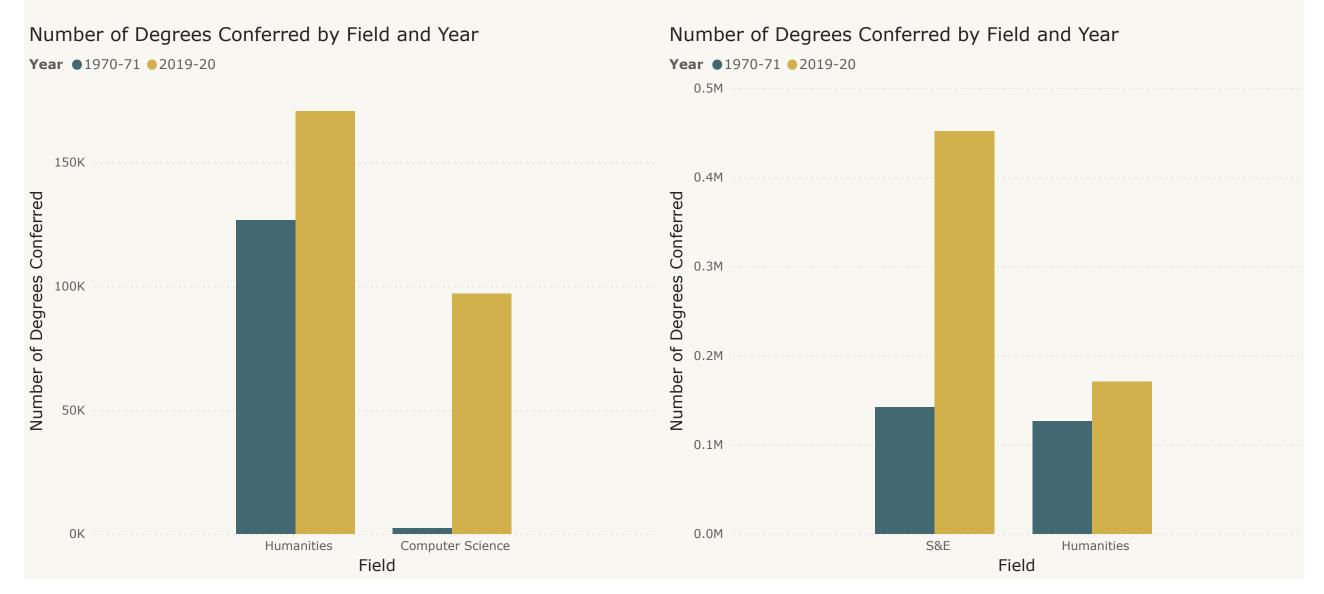
# **Library Science**

Liberal arts and s. Public administrat. Area ethnic, cult. Wathernatics and . Philosophy and re. Foreign language. Architecture and Theology and reli. Family and consu. Engineering tech. Field of Study

## Two Comparisons, 1970-71 vs. 2019-20

Humanities vs. Computer Science (*Left*)

Humanities vs. Science and Engineering (Right)

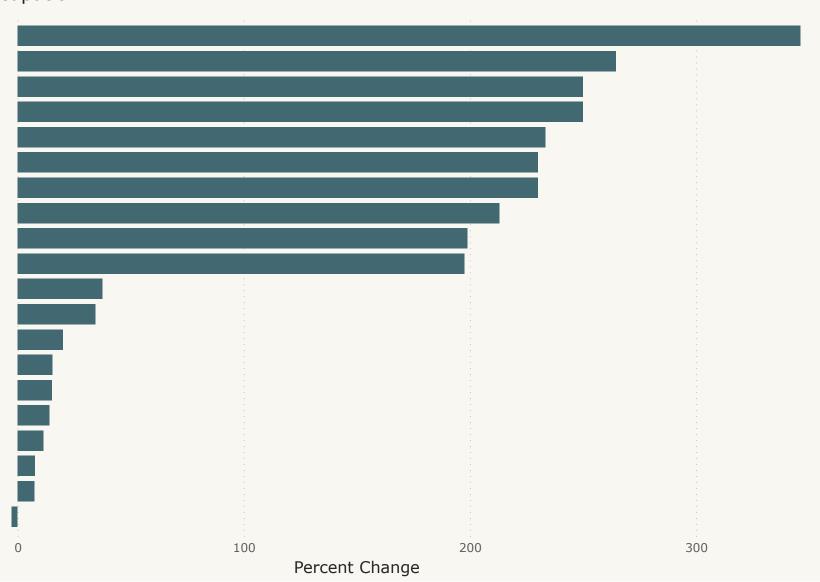


#### **Employment Figures 2003 - 2019, Two Views**

#### Top and Bottom 10 Movers by Percent Change, S&E Broken Down

#### Percent Change by Sex, Ethnicity, Race, and Occupation

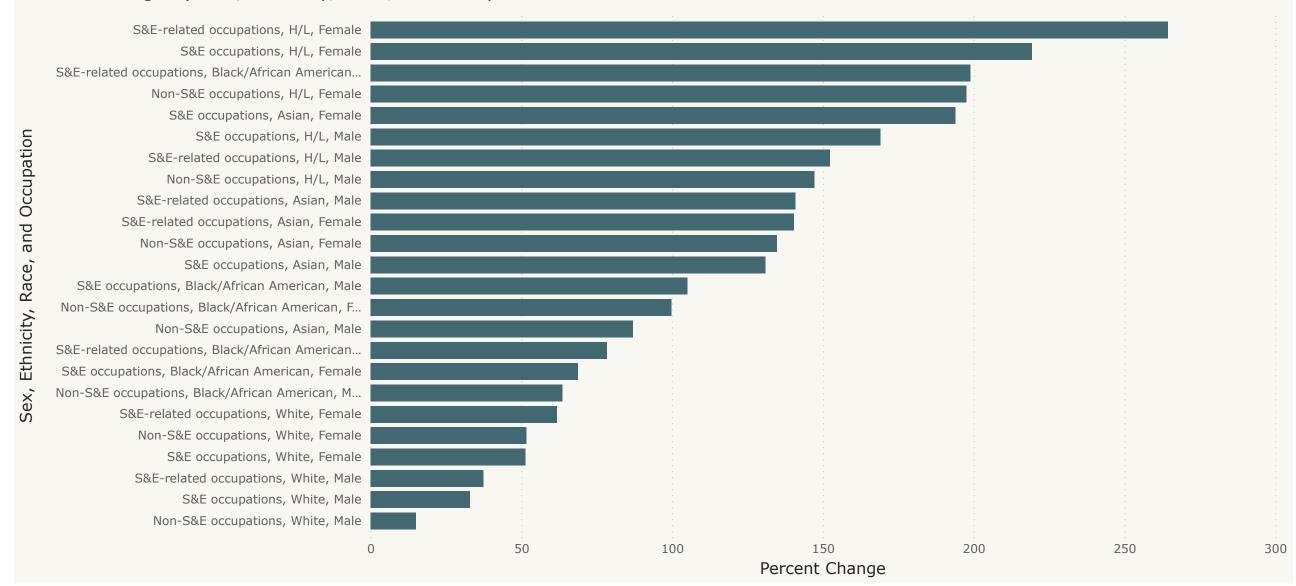
Social and related scientists, H/L, Female S&E-related occupations, H/L, Female Computer and mathematical scientists, H/L, Male Physical and related scientists, Black/African Am... Biological, agricultural, and other life scientists, ... Computer and mathematical scientists, Asian, Fe... Biological, agricultural, and other life scientists, ... Biological, agricultural, and other life scientists, ... S&E-related occupations, Black/African American... Non-S&E occupations, H/L, Female S&E-related occupations, White, Male Computer and mathematical scientists, White, Fe... Engineers, Black/African American, Female Physical and related scientists, Asian, Female Non-S&E occupations, White, Male Biological, agricultural, and other life scientists, ... Physical and related scientists, White, Male Social and related scientists, Asian, Male Engineers, White, Male Social and related scientists, White, Male



#### **Employment Figures 2003 - 2019**

All Records, S&E Consolidated

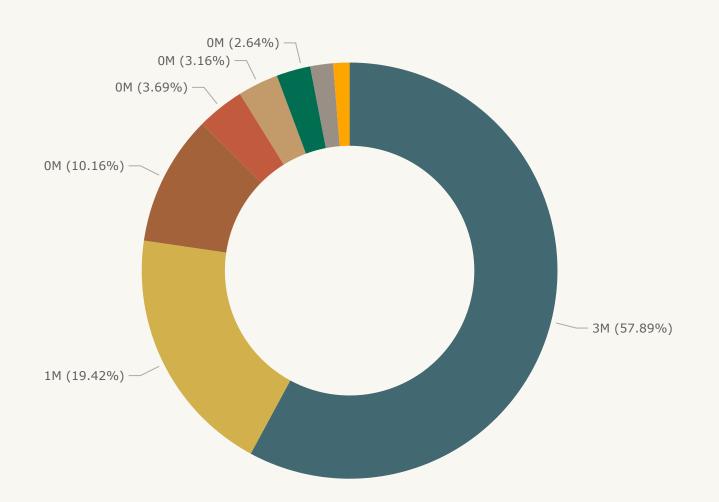
#### Percent Change by Sex, Ethnicity, Race, and Occupation



## Percentage of the Whole in Science and Engineering, Two Views

2003

#### 2003 by Sex, ethnicity, race, and occupation



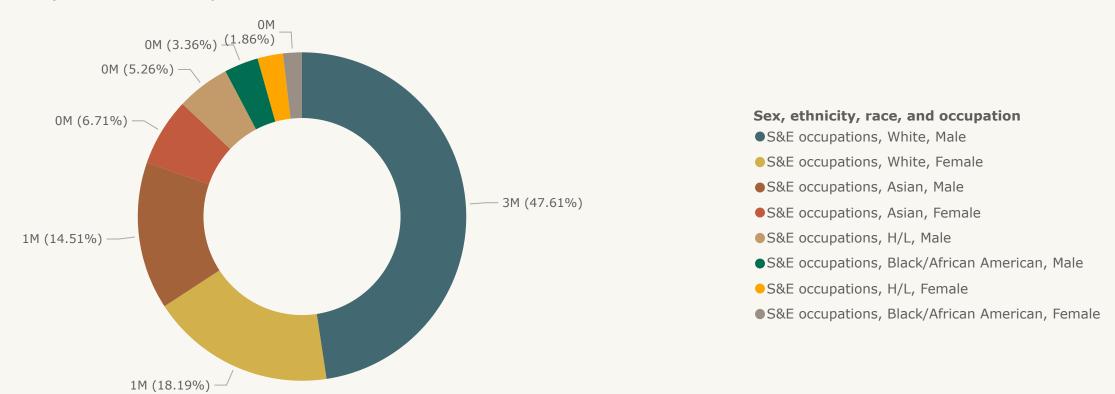
#### Sex, ethnicity, race, and occupation

- ●S&E occupations, White, Male
- S&E occupations, White, Female
- ●S&E occupations, Asian, Male
- S&E occupations, Asian, Female
- S&E occupations, H/L, Male
- S&E occupations, Black/African American, Male
- S&E occupations, Black/African American, Female
- S&E occupations, H/L, Female

#### Percentage of the Whole in Science and Engineering

2019

2019 by Sex, ethnicity, race, and occupation



Minority groups are gaining ground as a percentage of the whole.

Two groups lost ground: White males and females.

