

Crescat scientia; vita excolatur

# **ABOUT UCHICAGO**

Established in 1890



53 undergraduate majors and 49 minors

217-acre campus in Chicago, Illinois

Affiliated medical center w/13 hospitals & clinics



90+ graduate programs

97 affiliated Nobel laureates

## **UCHICAGO COMMUNITY**

+ \*

#### Undergraduate students

Graduate & professional students

**Faculty & OAAs** 

Staff

#### **ACADEMIC STRUCTURE**



THE COLLEGE

**CONTINUING EDUCATION** 

#### **NATIONAL & AFFILIATED LABORATORIES**









## BREAKTHROUGHS



1892 Established the academic field of sociology



Revolutionized archaeology

and paleontology with

carbon-14 dating

1960

1949 Performed the first bone marrow transplant





Measured speed of light, winning first Nobel for a US scientist





1924 Discovered that the universe is expanding



1971

Devised the international standard for measuring tornado severity



1942

Conducted the first controlled, self-sustaining nuclear chain reaction



1976 Introduced the monetarist school of economics

### **BREAKTHROUGHS**



**1978** Identified earliest evidence of early hominids walking upright



2006

Discovered evolutionary link between fish and land animals

**1983** Posited the existence of black holes **2010** Launched a new era of RNA modification research



**1999** Invented grid computing



**2013** Undertook the most comprehensive survey of dark energy in the universe

2002

Measured cosmic microwave background radiation



2017 Pioneered the field of behavioral economics

