

#### **BE REVOLUTIONARY™**

# WHY SHOULD YOU APPLY TO UMASS AMHERST?

University of Massachusetts Amherst

### **SCIENTIFIC REASONS**

- # 25 public university Chemistry department in the U.S.
- **\$10.7 million** in external research funding annually.
- **\$95 million** instruments in state-of-the art core facilities.
- 4 AAAS Fellows.
- **26** professors, 140 graduate students, 21 postdocs. Small groups, more attentions.
- We are in need of **physical chemistry** students!
- Great **collaboration** opportunities within UMass Amherst and industry.
- Strong polymer science and engineering, chemical engineering, and computer science.
- Most Distinguished Teaching Awardees on campus.
- 4 papers published on average during PhD.
- Amazing alumni network.
- Great job opportunities in Massachusetts, the global biotech and pharma hub.



#### NON-SCIENTIFIC REASONS

- UMass Amherst has the fastest rising rank in the U.S. (from 52<sup>th</sup> in 2010 to **26<sup>th</sup>** in 2020)!
- UMass Amherst has the #1 dining hall in the U.S. (Princeton Review)!
- UMass Chemistry has a strong graduate student association!
- UMass provides strong student support for starting companies.
- New England area is famous for maple leaves in the fall and skiing in the winter!
- Massachusetts is open to different cultures! (We have a Chinese-English dual school!)
- Amherst is affordable in the Greater New York and Greater Boston Area!
- You are not paid much less than students at MIT!







University of Massachusetts Amherst

#### **APPLICATION MATERIALS**

- Online application form
- Research interest form (Make sure you write down names of professors!)
- Personal statement / State of purpose
- Recommendation letters
- Resume / CV
- NO GRE this year!
- TOEFL or IELTS
- Transcripts
- \$80 fee



#### CONTACT INFORMATION

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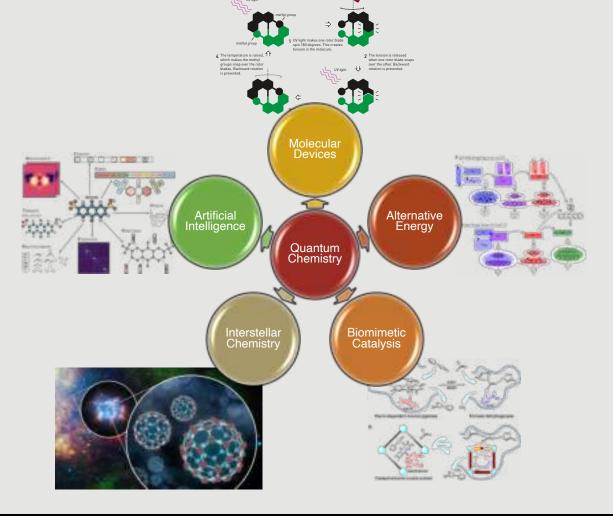
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https://elements.chem.umass.edu/zlinqcgroup/

https://www.umass.edu/chemistry/sites/default/files/UMass.Chemistry.2021.Application.Inst ructions 0.pdf



## WE ARE LOOKING FOR QUANTUM CHEMISTS





## YOUR APPLICATIONS ARE WELCOMED!

