

# Graduate Engineering Profiles in Achievement

## ► Master of Chemical Engineering



### Alexis Venere

Mt. Ephraim, New Jersey  
BS, Rowan University

#### Why are you pursuing a graduate degree in engineering?

There are so many paths a career in chemical engineering could take, and I didn't know what path was best for me. So, I decided to pursue a MS to get a better idea of what I wanted.

#### Why did you choose Rutgers School of Engineering?

Rutgers has a lot of research opportunities and I wanted more research experience.

#### What has been your favorite class so far and why?

Pharma Unit Ops has been my favorite class because it was really interesting to learn step-by-step how drug products are made and what type of regulations there are worldwide.

#### Is there a professor who has made an impact on your studies?

Dr. Glasser. He is the Principal Investigator (PI) for my research project. He has helped me develop the tools to be an effective team member in any job I may have after graduation.

#### Are you involved in any research projects?

Yes, Impregnation and Drying of Supported Catalysts.

#### What are your plans after graduation?

I recently started my job as a Process Engineer for GlaxoSmithKline, a pharmaceutical company.

#### How would you describe the Rutgers Engineering community?

Rutgers Engineering is a community that inspires participation, collaboration, and leadership.

#### If you could sum up your experience at Rutgers Engineering in just 1-3 words... what would those be?

Hard work wins.

"New Jersey has always been a great place for higher education. No other state has as many PhDs per square mile, and our research universities have produced a staggering range of discoveries. At Rutgers alone, in recent years, these innovations include advancements in fighting cancer, an underwater drone to assist the Coast Guard, a smart city testbed for self-driving cars, and global forecasting for hurricanes."

Christopher J. Molloy, Ph.D.  
Chancellor  
Rutgers University-New Brunswick

- #1 Public University in New Jersey
- Ranked #22 among public universities
- Faculty members are at the top of their fields, delivering excellence in the classroom and to the greater good through research.
- A dynamic campus environment engages a richly diverse student body.
- Rutgers is currently advancing the world's first saliva test for COVID-19 and has also established a COVID-19 Center to coordinate the university's many research, public health and outreach efforts to fight the pandemic.

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School of Engineering

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