Dr. Jim Conwell
Guest Writer

Dear Class of 2021,

Welcome to Rose-Hulman!

You are joining the campus community at an exciting time. Beautiful new spaces have been created inside and outside of our expanded student union, and you’ll be among the first to use them.

Soon, you will likely find yourself facing academic challenges unlike anything you have experienced before. This is normal, and many others have gone before you and survived. Remember— you would not be here if we didn’t think you were up to the challenge!

Take what you learn from our outstanding professors and run with it. Engineers, scientists, and mathematicians are working at solving some of the world’s biggest problems every day. Here, you will learn that the potential to do so lies within you as well. An institute of higher learning is a place of conversation, and we pride ourselves on being respectful and able to have difficult conversations in a civil manner. Here, you’ll engage with a diverse range of individuals and be exposed to new concepts and different viewpoints.

Over the next four years, these interactions will enrich your experience and cause you to learn and grow more than you now think possible. Though you came here to study STEM, one of the first things you’ll do is learn a new meaning for the word “railroaded.” Forget any previous definition that you may know. In Terre Haute, it means waiting for a train to pass—and it happens quite often, thanks to the many railroad tracks crisscrossing town. Getting railroaded can be annoying, but remember that the institution’s founder, Chauncy Rose, was a railroad man. So, were it not for these tracks, there may never have been a Rose-Hulman. Learn to add a few extra minutes to your trip, and you’ll be just fine.

Freshmen, you’re laying a foundation that will allow you to impact the way our world works in the future. You’re laying a foundation that will allow you to impact the way our world works in the future, and the entire Rose-Hulman family is here to help you do it. You have both our confidence and our support in this endeavor, and we wish you all the best.

So welcome to the family! We’re glad you’re here.

Sincerely,

Jim Conwell
President
Rose-Hulman Institute of Technology

Rose-Hulman’s President, Dr. Jim Conwell, has some words of wisdom for the Class of 2021.

Photo Courtesy of The Tribune Star
Welcome to Rose!

I am the editor-in-chief of The Rose Thorn, your independent student newspaper. Our job is to keep our community informed and engaged.

During my time at Rose, I have found it too easy for students to become absorbed in coursework, walking between classes oblivious to the world. This is may be a good strategy for producing smart engineers, but it is a poor way of creating engaged and knowledgeable graduates. Our institution’s strategic plan envisions Rose graduates who are “inspired and prepared for lives of purpose and success.” I believe that The Thorn can play a crucial role in bringing about this vision.

So we at The Thorn have set ourselves a goal to motivate our coverage: To inform students about issues facing society so that they can influence during and after their time at Rose.

The Thorn will be putting a spotlight on efforts, around campus and in our local community, that take engineering outside of the classroom. It is important that we students learn about the complex issues facing society today so that we can be ready to work on them tomorrow.

I would encourage students to get involved early on during their time at Rose, and to emphasize that it is never too late to get started. Some of my most meaningful experiences at Rose have been through activities outside of the standard curriculum.

Finally, this is your school’s newspaper and we want it to be indispensable to our readers. We crave your feedback and are always looking for ways to improve. We meet every Tuesday in O239 at 5:15pm and students can reach out to us at Thorn@rose-hulman.edu.

I wish everyone a productive and successful year!

Sincerely,
Marc Schmitt
Editor-in-Chief

Our Mission Statement:

We are Rose-Hulman’s independent student newspaper. We aim to keep our Rose-Hulman community informed by providing an accurate and dependable source for news and information.

Marc Schmitt • Editor-in-Chief
Nolan Hughes • Business Manager
Lauren Wiseman • News Editor
Thaddeus Hughes • Opinion Editor
Evelyne Maquelin • Copy Editor
Dr. Thomas Adams • Faculty Adviser
Derek Hufferd • Staff Writer
Joseph Lee • Staff Writer
Evelyn Maquelin • Flipside Editor
Blake Powell • Sports Editor
Emma Oswood • Flipside Editor

THE ROSE THORN
ROSE-HULMAN INSTITUTE OF TECHNOLOGY, 3500 Wabash Ave, CM 3920, Terre Haute, IN 47803 • www.rose-hulman.edu

ISSUES OF The Rose Thorn are published on the second through ninth Mondays of each academic quarter.

SUBMISSION of articles, photographs, art, and letters to the editor is encouraged. Submission may be made by email to thorn@rose-hulman.edu or in person to Percopo room 031. The submission deadline is 5:00 p.m. Friday.

LETTERS TO THE EDITOR should be no longer than 600 words in length and must contain the writer’s (electronic) signature.

THE RIGHTS to accept submissions or changes made after the deadline, to edit submissions in so far as the original intent of the submission remains unaltered, and to reject submissions deemed inappropriate for print are reserved by the editors.

THE RIGHTS to accept submissions or changes made after the deadline, to edit submissions in so far as the original intent of the submission remains unaltered, and to reject submissions deemed inappropriate for print are reserved by the editors.
Tips for Freshman Year

“ Asking for help from a classmate or professor can save you hours of despair.” Beyond coursework, work, get seriously involved in at least one club or activity. Not only is the experience rewarding, but they will also help you get internships and jobs upon graduation. Pursue your passions through extracurriculars. You will be more motivated and find it easier to stick with them while you are struggling with coursework. Most clubs and activities serve as creative outlets for students. You would do well to find your own.

We are all aware of the drawbacks and social studies (HSS) requirement. Most people use them to pad their schedule during tough quarters, but they can actually be some of the most interesting classes you take at Rose. HSS classes go beyond engineering, and can expose you to material you would have otherwise avoided.

Assorted Rose Vocabulary

Rose-Hulman has a rich history of shenanigans and collective schadenfreude. It is known for its engineering programs and its unique community. Students and faculty are known for their enthusiasm and their ability to make the most of any situation. The university has a strong focus on hands-on learning, and students are encouraged to participate in extracurricular activities such as clubs, sports, and research.

Rose-Hulman is also known for its vibrant social scene. Students enjoy a wide range of activities, including parties, concerts, and sporting events. The campus is located in Terre Haute, Indiana, which is a city with a rich history and culture. The university has a strong sense of community, and students are known for their friendliness and hospitality.

Bibliography:

BOHICA—A person who is not good at their job or task, but they get a pass due to various factors.

Sleep—A term for a person who is always sleep-deprived and cannot function properly.

Reve—A person who is always at the party and never misses a chance to have fun.

Calculese—A field that combines mathematics and philosophy to solve complex problems.

Diploma—A paper that is given to students who have completed their degree requirements.

Lounge Lizard—A person who is always hanging out in the lounge and never gets anything done.

Bed—A term used by students to describe the amount of sleep they get.

Rage—A term used to describe the intensity of a reaction to a situation.

Eat—A term used to describe the frequency and intensity of eating.

Lunch—A term used to describe the time when students eat.

Dinner—A term used to describe the meal that is eaten in the late afternoon.

Assortment—A collection of different things. It is used to describe a variety of objects or activities.

Vegetarian—A person who is not interested in eating meat.

Vegan—A person who is not interested in eating any animal products.

Vegans—A group of people who are not interested in eating animal products.

Vegan—A term used to describe someone who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.

Veggie—A term used to describe a vegetable or a person who is not interested in eating animal products.
I've found that Rose in general has helped me prepare for a variety of challenges in the workplace. Sometimes, students do not land internships, but they do land some valuable skills in Rockwell Collins. Biochemistry student Michael DeBrotas, Rose gave him all of the tools needed, but the timing was not right. DeBrotas says, “I would have been excited if they offered me an internship job. I have taken the initiative to go back to them myself to see if they need a new employee. I was able to learn about and work on many of the fixtures and devices Rockwell Collins manufactures as well as how they are tested.”

“I was able to learn about and work on many of the fixtures and devices Rockwell Collins manufactures as well as how they are tested.”

“Even though my internship for this summer didn’t work out, I know that Rose has prepared me very well and given me the confidence to keep getting valuable job experiences in the years to come.”

Jungek to Tenable, it was helpful in getting a job for a friend. "At the end of my summer last year, they had asked me to go back to Rose and try to find other similar students to myself and point them towards Tenable,” he said. So, he submitted a friend’s resume, who was hired without a technical interview, because "my employer trusts the education of any student out of Rose.”

Jungek credited Rose for teaching him valuable skills. "Rose has instilled within me a desire to gain as much experience as possible,” he said, adding about his time at Tenable, “I was able to learn about work on many of the fixtures and devices Rockwell Collins manufactures as well as how they are tested.”

“‘Rose gave me the skills to not only be technically proficient...but also to be able to work in an agile environment alongside other professionals in the workforce.’

“I’ve found that Rose in general has helped me prepare for a variety of challenges in the workplace, from technical skills to leadership skills.”

Chemical Engineering, has learned a great deal on the job during her second summer as a manufacturing engineering intern at Texas Instruments. “One of the biggest things that struck me is how important it is to know how to learn,” she said. “I find the most important part of an engineering background is figuring out how to approach new information and problem solve.” With new problems flying at her daily basis, having an outside perspective on them is of the utmost importance.

“This isn’t to say that the material is unimportant,” she went on. For Weber, she considered the Unit Ops lab a huge help in preparing her for projects.

“Designing a DOE, performing experiments, interpreting results is similar across the board.” Even on a specific level, Weber said some of her electives gave her a strong background, “I’ve found that Rose in general has helped me prepare for a variety of challenges in the workplace, from technical skills to leadership skills.”

So as a new wave of students begins

Want to learn more? Come talk to The Rose Thors at the Student Activities Fair, Wednesday from 7-9 p.m. in the Cook Stadium Parking Lot!