

THE FUTURE OF ONU

ENGINEERING IS

SUPPORTIVE



PASSIONATE



COLLABORATIVE



CREATIVE

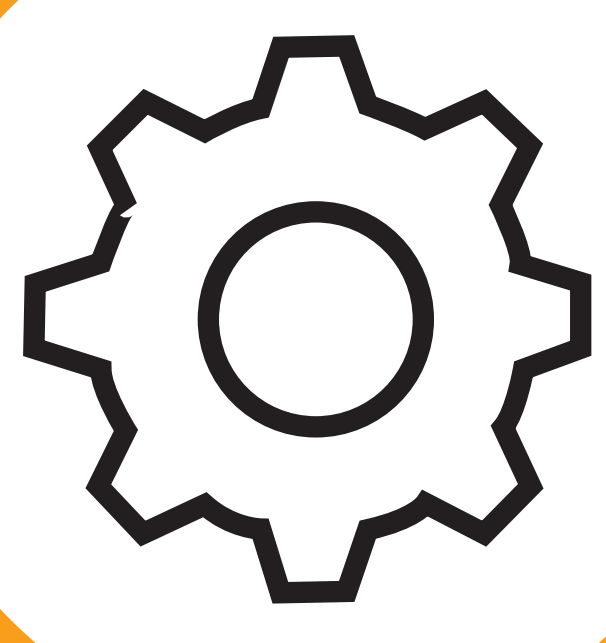


ENGAGED

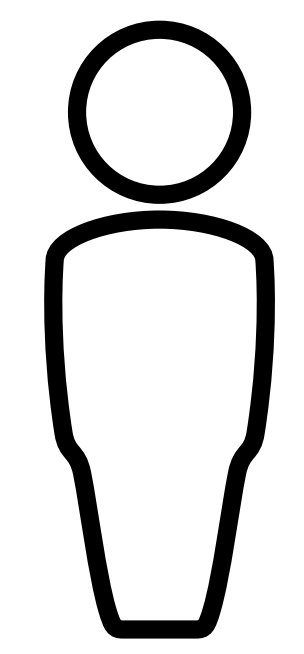
ONU EDUCATES THE MODEL ENGINEER



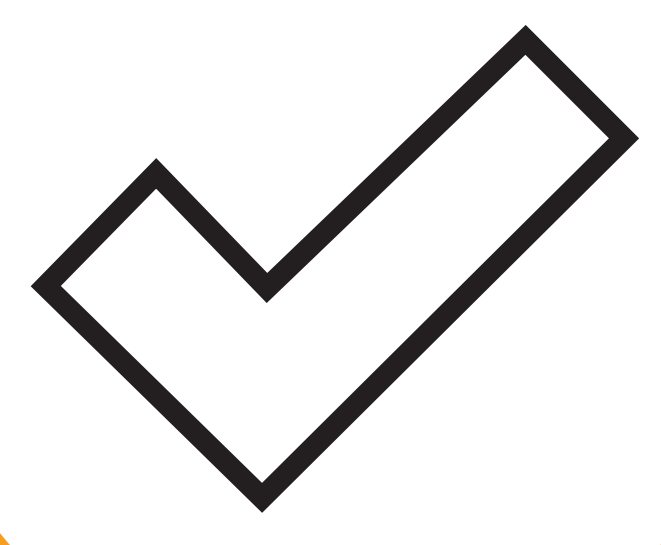
WHOM COMMUNITIES
NEED AND COMPANIES
WANT



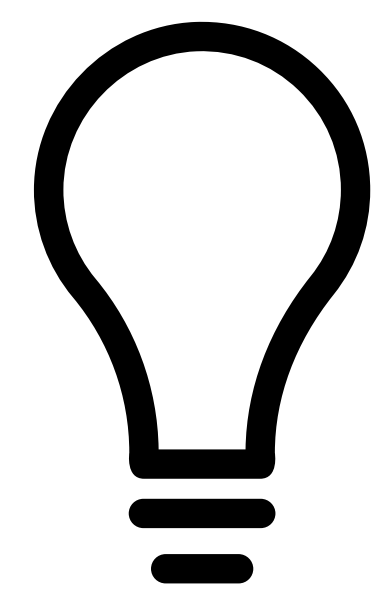
WHO CAN DESIGN
PRODUCTS AND BETTER
WAYS TO DO BUSINESS



WHO CAN
COMPLETE
PROJECT
AND LEAD
A TEAM

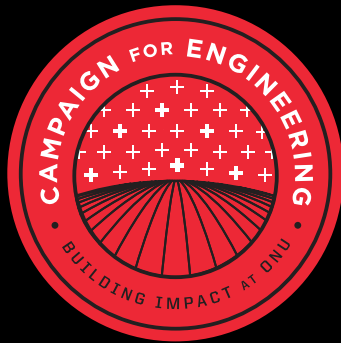


WHO HAS THE INSIGHT TO
SEE SOLUTIONS AND THE
PASSION TO MAKE THEM
REAL



ONU.EDU/ENGINEERING

JOIN US



T.J. SMULL
COLLEGE OF ENGINEERING
onu.edu/engineering

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BUILDING IMPACT. ONCE SPACE AT A TIME



BUILDING IMPACT:

THE FUTURE OF

ONU ENGINEERING

"OUR NEW BUILDING WILL GIVE US THE FREEDOM TO DEEPEN THE OPPORTUNITIES WE MAKE AVAILABLE TO EACH AND EVERY STUDENT, WHICH WILL, IN TURN, ENABLE THEM TO MAKE A BIGGER DIFFERENCE AFTER GRADUATION. BUILDING IMPACT BUILDS A BRIGHTER FUTURE FOR ONU AND FOR THE FUTURE OF ENGINEERING."

ERIC BAUMGARTNER, PH.D
DEAN OF THE T.J SMULL COLLEGE OF ENGINEERING



OHIO NORTHERN UNIVERSITY

WHERE WE ARE NOW...

HIGH-IMPACT LEARNING PROGRAMS

- Senior Capstone Projects
- Freshman Cornerstone Projects
- Undergraduate research opportunities, such as our Evans Student Research Fellowship program
- Our Engineering Projects in Community Service (EPICS) program
- Co-operative (co-op) education

COMPETITION TEAMS

- ASCE Concrete Canoe
- ASCE Steel Bridge
- Estimating Competition
- Baja SAE
- SAE Aero Design
- SME Human Powered Vehicle Challenge
- IEEE Micromouse
- ACM Programming Competition
- Robotic football



BEST COLLEGES 2016 RANKS ONU ENGINEERING.
TOP 50
IN THE NATION

94%
PLACEMENT RATE
FOR COLLEGE OF ENGINEERING GRADS WITHIN SIX MONTHS OF GRADUATION



OUR VISION FOR THE FUTURE

GROWTH WITHOUT COMPROMISE

OUR VISION FOR THE FUTURE SETS US UP FOR OPTIMAL GROWTH WITHOUT COMPROMISING OUR CORE VALUES OF PERSONAL RELATIONSHIPS, ENGAGEMENT, OPPORTUNITY, AND THE DEVELOPMENT AND SUCCESS OF THE INDIVIDUAL.

1

The new building will be nearly twice as large as the current one - from 55,000 square feet to 105,000. And it will be able to support more students, too - **600 compared to just 475**. All while offering more space for collaboration, class projects and community-building.



2

To prepare industry-ready graduates, the new building will have more large-scale project and design space (over 10,000 square feet) for capstones, competitive design projects and other direct industry engagement.



3

The new facility will feature over 2,000 square feet for research labs that can exist on their own - or be combined into bigger spaces for bigger projects. Faculty offices will be grouped together and positioned adjacent to classrooms and labs so our professors remain accessible.



4

The new building will have more than 6,000 square feet of formal and informal collaboration spaces for homework, group projects or just hanging out - keeping our students together, in and out of class.



5

Innovative learning environments will feature mobile technology and video conferencing to make it easier to work in collaboration across the room - or across the globe. These flexible spaces will make it easy to adapt and evolve to meet educational needs we can't yet anticipate.

