

COMPARTMENTALIZED

DEPARTMENT OF DEFENSE

Additive manufacturing

UDRI feels like family

Turning research into reality

REPUTATION FOR SECRECY

BOTTOM-UP ORGANIZATION

PEOPLE MAKE THEIR CAREERS HERE

Cross-departmental Collaboration

"GROWING PARTS OUT OF POWDER"

ENTREPRENEURIAL

PASSIONS TRANSLATED INTO RESEARCH

Business vs. Higher ed. model

We're solving real, life-critical problems

UNMATCHED OPPORTUNITIES FOR STUDENTS

LACK OF BRANDING

Cutting-edge equipment

CULTURAL DISCONNECT FROM THE UNIVERSITY

APPLIED RESEARCH

RELIABLE

ECONOMIC FORCE IN DAYTON

NEED FOR DIVERSIFICATION

Positive reputation

LOW VISIBILITY IN MARKET

UD RESEARCH BACKBONE

REVOLUTIONARY RESEARCH

TECHNICAL EXCELLENCE

Technology solutions

"OUR TECHNOLOGY IS THE REASON PEOPLE COME HERE"

Confidential & Proprietary







University of Dayton Research Institute

Applied Mechanics



University of Dayton Research Institute

Power & Energy



University of Dayton Research Institute

Structural Materials



University of Dayton Research Institute

Sustainment Technologies Transition



University of Dayton Research Institute

Nonstructural Materials



University of Dayton Research Institute

Applied Sensing



University of Dayton Research Institute

Fuels & Combustion



University of Dayton Research Institute

Sensor & Software Systems



Applied Mechanics



Structural Materials



Nonstructural Materials



Fuels & Combustion



Power & Energy



Sustainment Technologies Transition



Applied Sensing



Sensor & Software Systems















