

# Rose-Hulman Ventures



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# Rose-Hulman's Mission:

*"... to provide our students with the world's best undergraduate science, engineering and mathematics education in an environment of individual attention and support."*

**Rose-Hulman Ventures** has employed over **900 interns** and worked with over **150 client companies**.

**2012:**

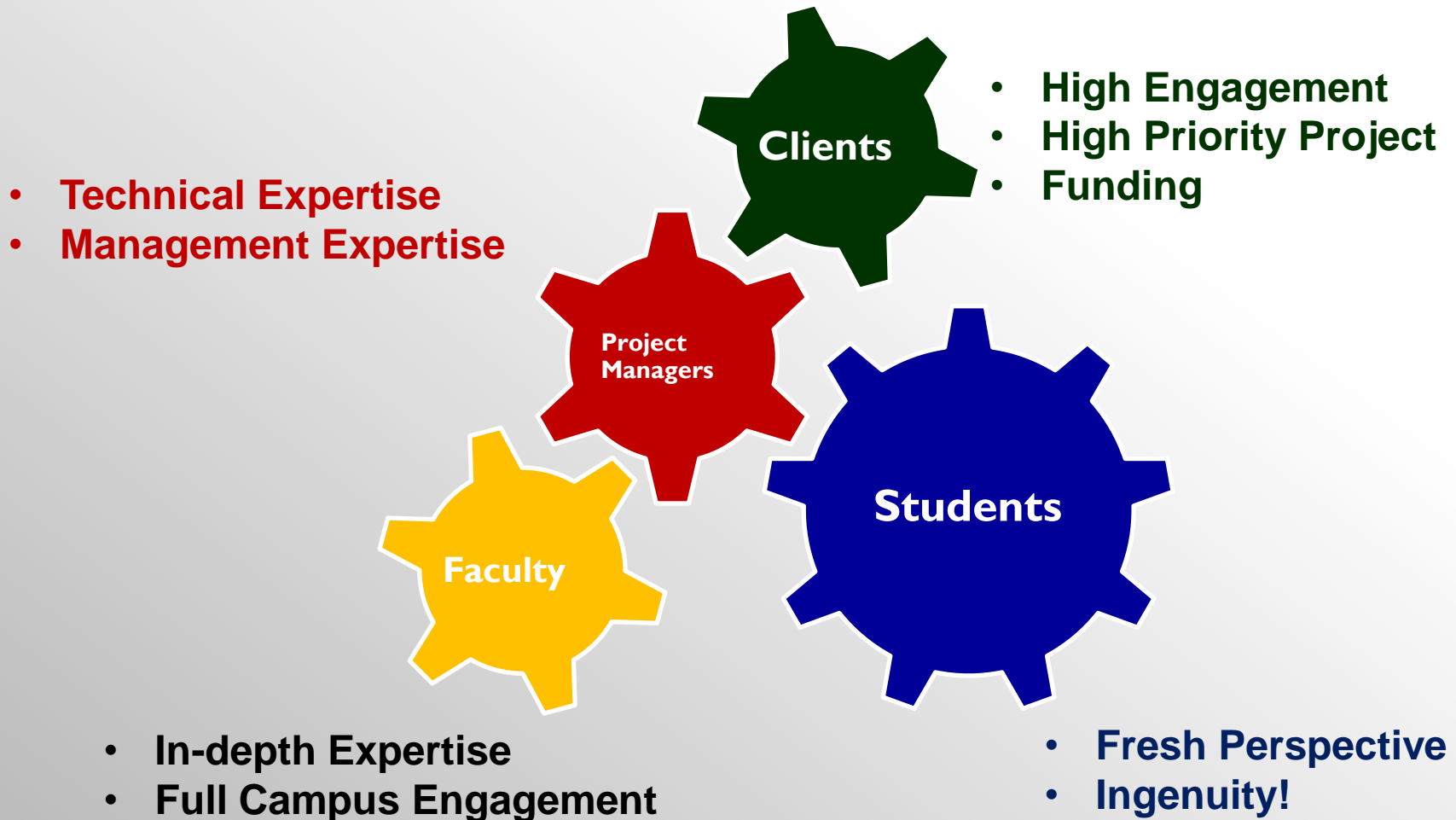
**225 Internships**

**82 Individual Interns**

**36 Client Companies**

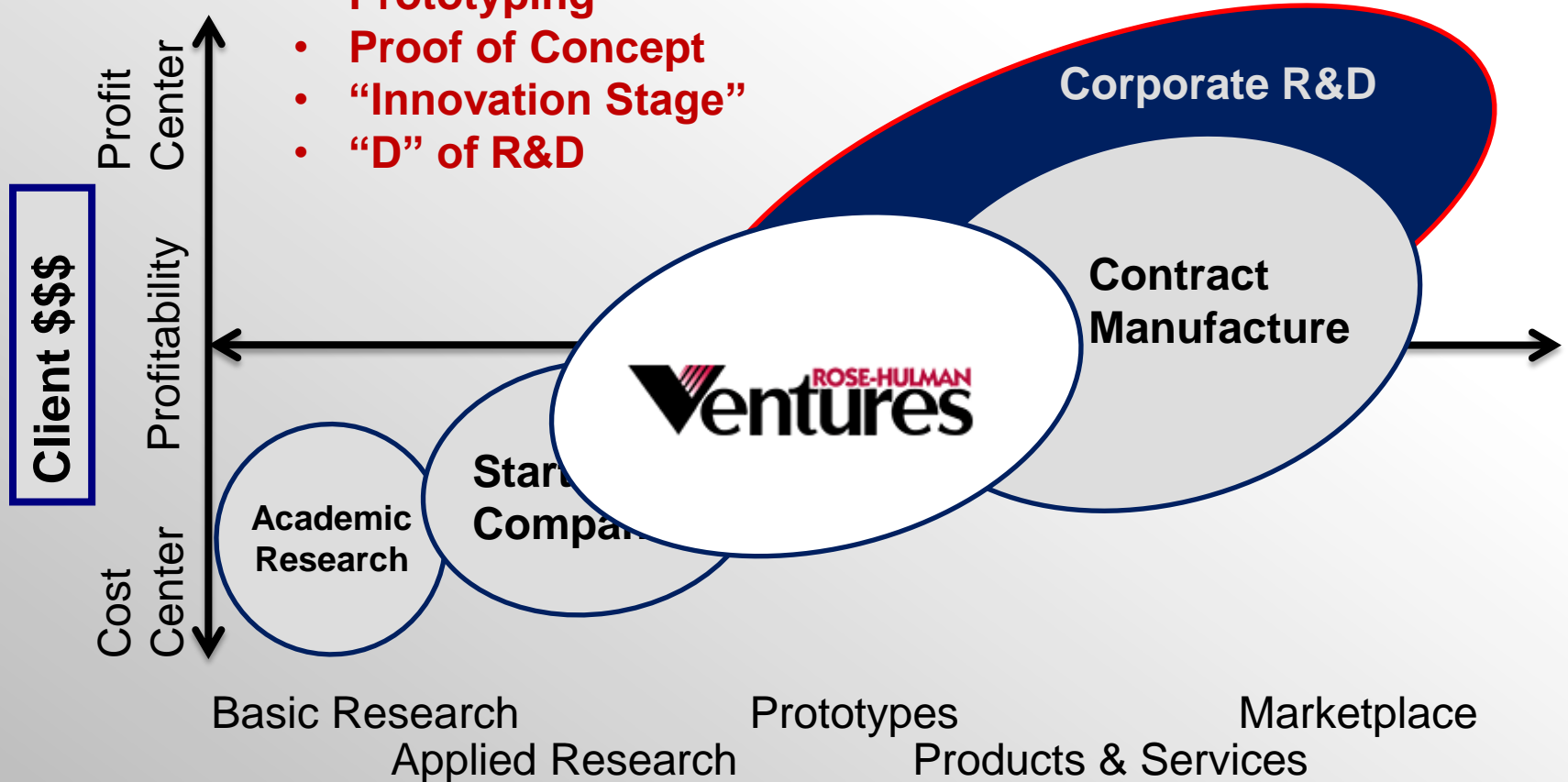


# Operational Overview



# Commercialization Space

- Prototyping
- Proof of Concept
- “Innovation Stage”
- “D” of R&D



# Student Engagement

- Structured as a Job
  - Resume, Interview, Hire, NDA, Work Schedule, Accountability, Feedback, Salary
  - 8-15 hrs/week during school year, 40 hrs/week during summer
  
- Benefits
  - Student
  - Client
  - Rose-Hulman



# Facilities and Capabilities

- 14 full-time staff
- 35,000 ft<sup>2</sup> Building
  - electronics shop
  - machine shop
  - rapid prototyping equipment
  - software development suite



- **Electromechanical Systems**
- **Intelligent Sensors**
- **Construction Equipment**
- **Computer Vision Systems**
- **Medical Devices**
- **Optical Systems**
- **Wireless RF Devices**
- **Automated Laboratory Equipment**
- **Software Development**

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# Differentiators

- Market driven
  - (not a tech transfer operation)
- IP stays with client
- Separate from the academic curriculum
  - Students work for wages, not credit