

# Training Program for Surgical and Interventional Engineering

Candidate  
 Trainee

\* Engineering Laboratory Research Rotation  
 \* Train for Clinical Observational Experience  
 \* VISE Research in Progress Seminars

Summer Year 1

\* Engineering Laboratory Research Rotation  
 \* Train for Clinical Observational Experience  
 \* VISE Research in Progress Seminars

Summer Year 2

\* Engineering Laboratory Research Rotation  
 \* Train for Clinical Observational Experience  
 \* VISE Research in Progress Seminars



\* Engineering Laboratory Research Rotation  
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Academic Year 1

\* Surgical/Interventional Clinical Observation Course  
 \* Additional VISE Elective Courses (4)  
 \* Create PhD Research Plan  
 \* VISE Thought-Leaders Seminar Series

Academic Year 2

\* Participate in Multi-Discipline Research Group in Clinical Specialty  
 \* Submit NIH Fellowship Application  
 \* VISE Thought-Leaders Seminar Series

Academic Year 3

- Participating Faculty: 35+ Science/Engineering Faculty with 30+ Physician Faculty
- 10+ Core Science/Engineering Laboratory Participation
- 10+ Clinical Specialties Participating

<https://www4.vanderbilt.edu/vise/education/>

NIH/NIBIB T32EB021937



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Program Director



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