



A GAME CHANGER

Applied sciences – right idea, right time

CornellNYC Tech
Home of the Technion-Cornell Innovation Institute




Scale that matters to NYC economy

- tens to hundreds of thousands of jobs
- a scale at which Cornell and Technion have succeeded

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EXECUTION
Effective and Committed Partnership



Transforming Existing Industry

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A GAME CHANGER
Ingredients for Success

+

EXPANDED TALENT POOL
to lead and staff technology-enabled change

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A GAME CHANGER

Ingredients for Success: Talent Pool

EXPANDED TALENT POOL
to lead and staff technology-enabled change




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INNOVATIVE ACADEMIC PROGRAM

Transformational Educational Environment for Students

- All students have industry mentors
- Deep NYC connection
- Undergrad and K-12 non-degree programs



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INNOVATIVE ACADEMIC PROGRAM
Interdisciplinary Hubs

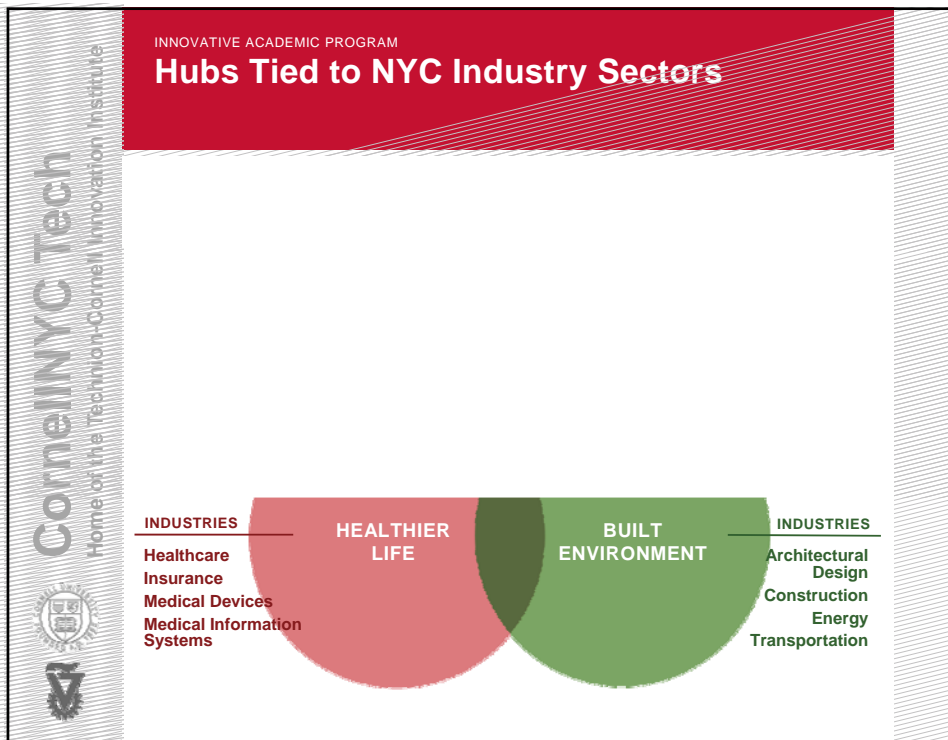
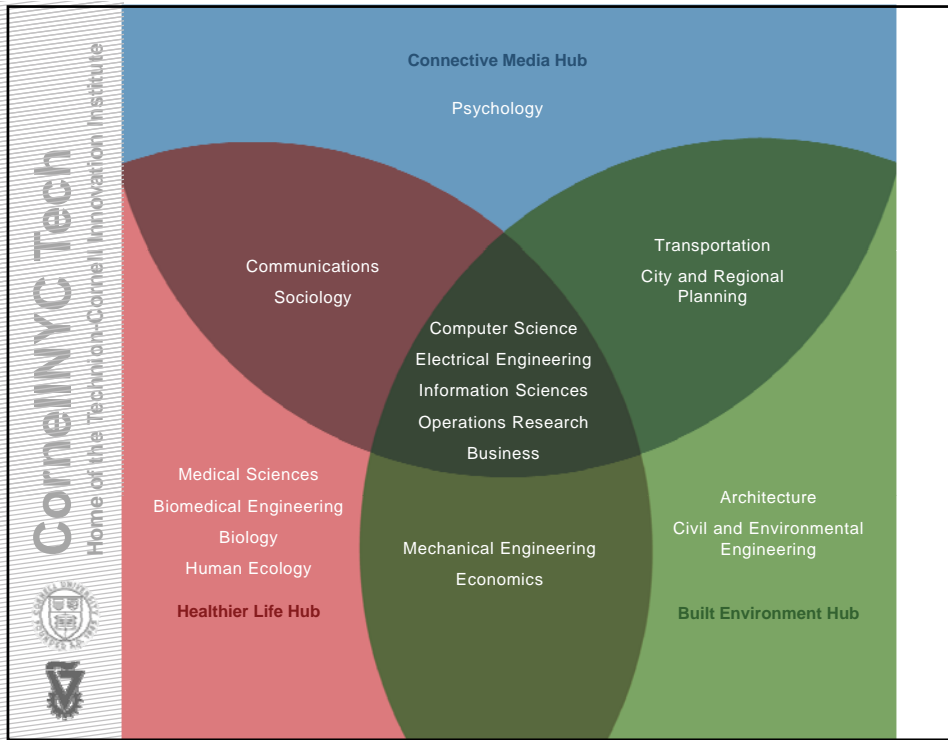
HEALTHIER LIFE HUB

SOCIETAL ENVIRONMENT HUB

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INNOVATIVE ACADEMIC PROGRAM
Interdisciplinary Hubs

Interconnected, integrated



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JOB CREATION
**Build Culture of Entrepreneurship
and Innovation**




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JOB CREATION
Cornell and Technion Strategic Alignment

Over **2,600 Cornell** related companies since **2006** employ more than **34,000** people

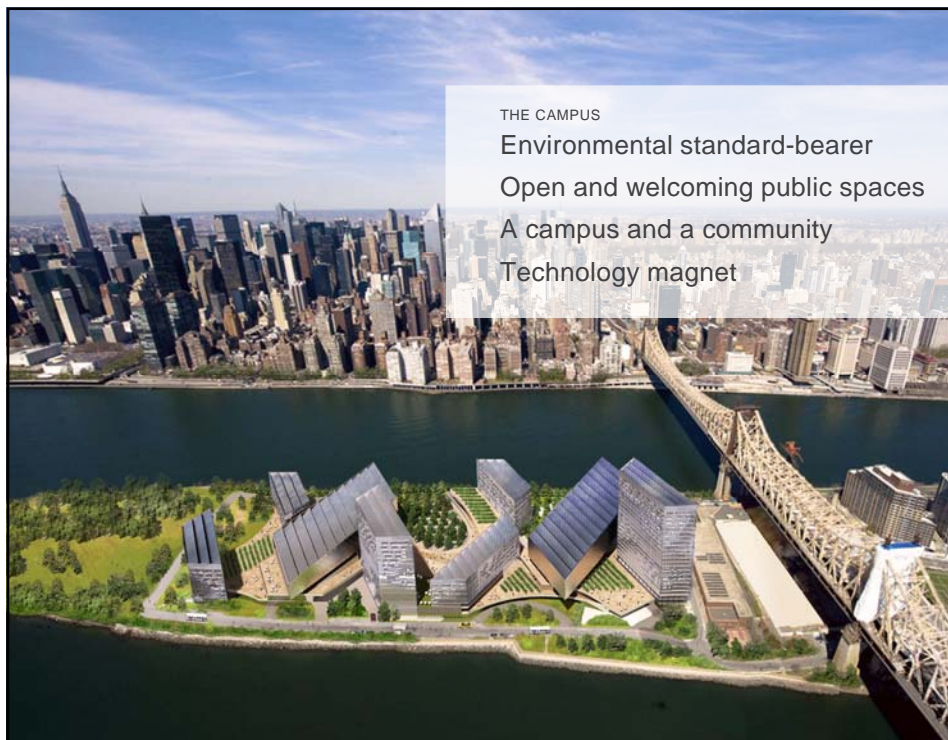
Technion is responsible for **half the Israeli** companies on **NASDAQ**



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JOB CREATION
Cornell and Technion Strategic Alignment

from campus operations
Up to **20,000** construction jobs





Campus Leadership

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- David Shmoys and Rajit Manohar, Co-Chairs of Academic Planning Committee



Academic Planning

- Faculty hiring (2-3/year) at senior level in core disciplines, plus one broad search
- WCMC Planning Committee chaired by Rainu Kaushal (Peds, Med, Public Health)



Economic development

for early-stage businesses

- Partnerships with established companies

