



Cornell University



Technion
Israel Institute
of Technology

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

CornellINYC Tech
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EXECUTION
Effective and Committed Partnership

Transforming Existing Industry

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1776

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A GAME CHANGER
Ingredients for Success

+

EXPANDED TALENT POOL
to lead and staff technology-enabled change

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1776-2008

A GAME CHANGER
Ingredients for Success: Talent Pool

EXPANDED TALENT POOL
to lead and staff technology-enabled change

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1776-2008

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

BUILT ENVIRONMENT HUB

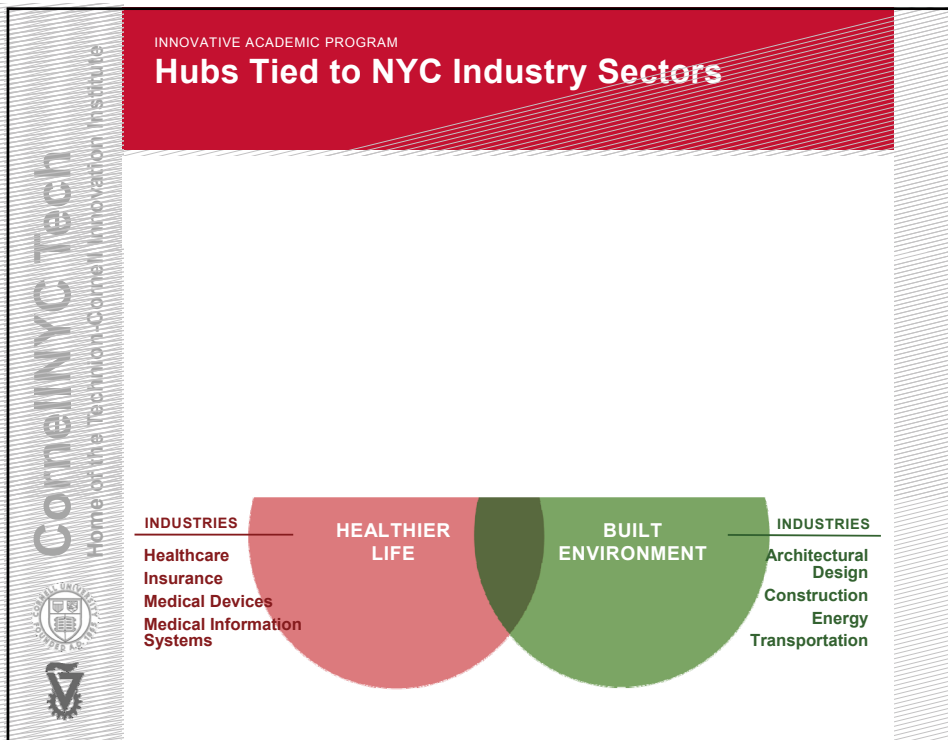
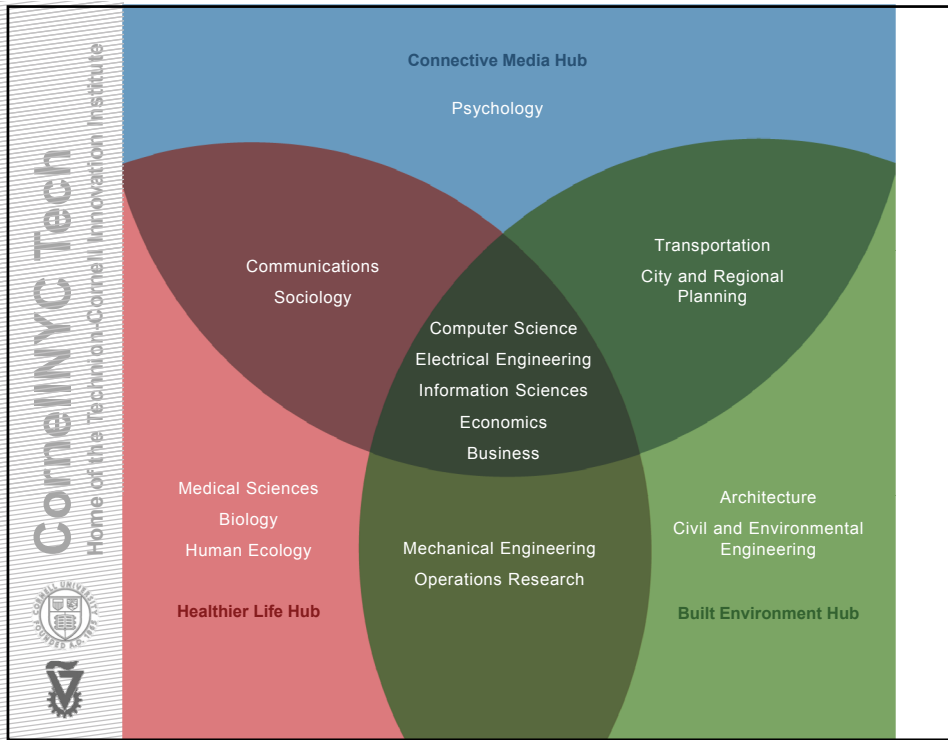
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INNOVATIVE ACADEMIC PROGRAM
Interdisciplinary Hubs

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**

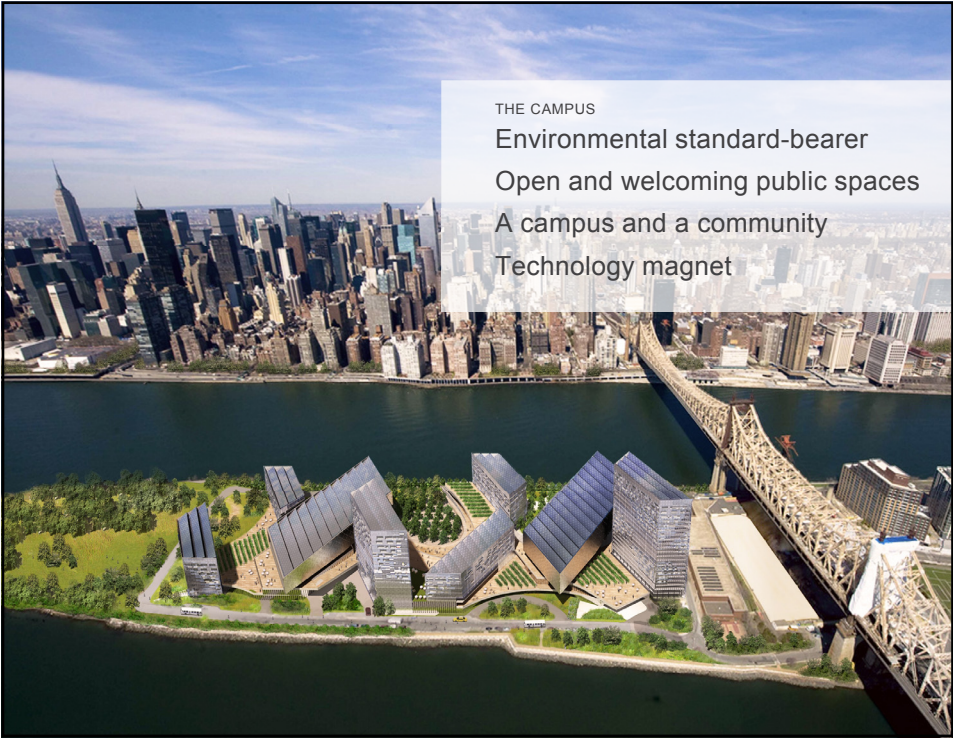
Technion is responsible for **half the Israeli companies on NASDAQ**



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JOB CREATION
Cornell and Technion Strategic Alignment

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






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Academic Programs

- Identify seed faculty and students for NYC Tech Campus



Next Steps

- Faculty committee to develop hub research and hiring proposals
- Curriculum committee to develop initial degree programs for accreditation

Economic development

for early-stage businesses

- Partnerships with established companies

