

## The 7 Habits of Highly Effective Faculty

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Center for Excellence and Innovation in Teaching

### Little About me ...

- · PhD, Yale University
  - Infectious Disease Epidemiology
- · NIH Fellowship Genomics
- Johns Hopkins University Cost-Effectiveness Analysis in Health Care.
- · Research:
  - Developing Cost-Effective Infectious Disease Management.
- · Teaching:
  - HS470 "Topics in Public Health"
  - HS320 "Genomics in Public Health"

Who inspired me to learn?

- My 5<sup>th</sup> grade teacher ...

What about you? ...





How do we teach to this generation of students?

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## Seven Covey's Habits

- Begin with the End in Mind.
- 2. Be Proactive.
- 3. Put First Things First.
- 4. Think Win/Win.
- 5. Seek first to understand, then to be understood.
- 6. Synergy.
- 7. Sharpen the Saw.



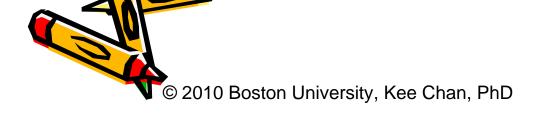
Book: The Seven Habits of Highly Effective People Stephen Covey.





# Kee's Seven Key Habits

- 1. Begin with the "Last Class" in Mind.
- 2. Teach "Proactive".
- 3. Put First "Lecture" First.
- 4. Think A+/A+.
- 5. Seek First to "Learn", then to "Teach".
- 6. Collaborate.
- 7. Sharpen the Pencil.



#### **Significant Learning**

#### Foundational Knowledge

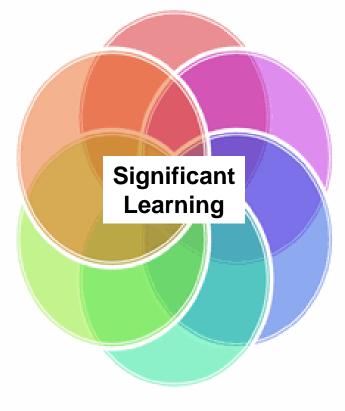
 Understanding and remembering: information, ideas

#### Learning How to Learn

- ·Better student
- ·Inquiring about subject
- ·Self-directed

#### Caring

 Feelings, Interests, Values



#### Application

- Skills, Critical, creative and practical thinking
- Managing projects

#### Integration

 Connecting Ideas, people, realms of life

#### Human Dimension

- Oneself
- Others



## Acknowledgements

Audience for their participation

My Students

(who challenge and inspire me to be a better teacher)

CEIT

Sargent College

My Board of Mentors

Women in Science and Engineering (WISE)

Women in Networks (WIN)





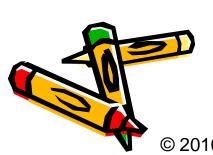
## Questions/Suggestions

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