**George Recck**

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| Mathematics & Science Division  Babson College  Babson Park MA 02457  781-239-4370 | 8 Leach Lane  Natick MA 01760  508-655-8386  [recck@babson.edu](mailto:recck@babson.edu) |

**Education**

Babson College Wellesley, MA

1984 Masters of Business Administration

1982 Bachelor of Science majoring in Finance & Quantitative Methods

**Experience**

Babson College Wellesley, MA

9/05-Present Director, Math Resource Center

Associate Prof. of Practice, Math, Analytics, Science, & Technology

* Responsible for the Math Resource Center lab.
* Supervised student assistants.
* Provided the capability to teach a broad range of courses in both the undergraduate and graduate programs.
* Courses include but not limited to:
* Business Analytics
* Data Modeling
* Operations Management
* Advisor to several Honors Thesis projects.

9/84-7/05 Part-time Lecturer

* Lectured courses in Calculus, Probability & Statistics, and Information Systems as well as a few others.

9/84-6/90 Director, Academic Computer Services

* Directed a staff of 13 full-time staff and 30 students.
* Managed a $1,000,000 operating and $250,000 capital budget.
* Responsible for all computer hardware and software on campus.
* Developed disaster recovery plans.
* Served as the primary Babson representative for the design and implementation of the Horn Computer Center.

7/82-8/84 Operations Manager, Academic Computer Services

* Managed a staff of 3 full-time staff and 2 part-time students.
* Responsible for 2 DEC VAX 11 minicomputers and 50 IBM PCs.

9/80-6/82 Systems Manager, Academic Computer Services

**Experience (cont.)**

Total Information, Inc. Natick, MA

7/91-Present Principal and Founder

* Founded a consulting firm specializing in assisting small businesses with the analyzing and the implementation of information technology.

**Administrative and Committee Appointments**

Babson College Wellesley, MA

**Faculty Senate Executive Committee –** elected by fellow faculty Senate members to serve on the executive body of the Senate.

**Faculty Senate Executive Committee, Vice-chair –** elected by fellow faculty Senate members to serve on the executive body of the Senate.

**Centennial Event Planning Committee –** appointed by the President to lead a planning committee for our Centennial in 2019.

**Advisory Committee on College Priorities –** elected by fellow faculty members to serve on the college wide strategic planning committee.

**Math/Science Division Co-chair –** served from Sep. 2013 to Aug. 2014 in a one-year interim position responsible for scheduling and part-time instructors.

**Faculty Senate Executive Committee, Vice-chair –** elected by fellow faculty Senate members to serve on the executive body of the Senate.

**Faculty Senate Elections Committee, Chair –** solicited nominations and oversaw all major faculty committee elections.

**Faculty Senate –** elected by fellow faculty members to serve on the governing body of the Babson College faculty.

**CIO Search Committee** – volunteered to join this committee which led to a successful hire of a new Chief Information Officer.

**Dean of Faculty Search Committee** – recruited for this committee which led to a successful appointment of a new Dean of Faculty.

**Assessment –** selected as the faculty representative for as well as chair of the Quantitative Analysis Learning Goal Task Group of the college wide Assessment Advisory Committee.

**Undergraduate Curriculum Task Force (UCTF) –** selected to chair a task force charged with designing a new core curriculum for Babson’s three required quantitative courses.

**Conference Presentations/Proceedings**

**Joint Statistical Meetings –** Panelist – Business Analytics and Data Science Centers in College and Universities - What makes them tic! Washington, DC, Aug. 11, 2022.

**Joint Statistical Meetings –** Panelist – Electronic Assessment of Introductory Analytics/Statistics Courses – Getting the Right Answer, Virtual Conference, Aug. 10, 2021.

**Conference Presentations/Proceedings (cont.)**

**Joint Statistical Meetings –** Session Chair – Best Practices for Preparing Students for a Career in Business Analytics/Data Science, Virtual Conference, Aug. 5, 2020.

**Joint Statistical Meetings –** Panelist – GAISEing into Introductory Service Courses in Light Analytics/Data Science, Vancouver, BC, Aug. 2, 2018.

**Joint Statistical Meetings –** Contributed Paper – Analytics for Fantasy Basketball, Baltimore, Maryland, Aug. 2, 2017.

**Joint Statistical Meetings –**Contributed Session – Motivating Students to Read the Text Using Daily Quizzes, Seattle, Washington, Aug. 13, 2015.

**Joint Statistical Meetings –** Poster Session – Analytics for Fantasy Basketball, Montreal, Canada, Aug. 6, 2013.

**Workshop on Directing Quantitative and Mathematics Support Centers –** Presented a paper on **“**Staffing, Hiring and Training Center Personnel”, Hartford, CT, July 31, 2013.

**Northeastern Section of the Mathematical Association of America – (NES/MAA) Conference –** New Colleagues Talks - Incorporating NBA Scheduling Imbalances in a Fantasy Basketball Draft, Bentley College , Nov. 22, 2008.

**Babson Faculty Research Fund (BFRF) Research Chat –** Incorporating NBA Scheduling Imbalances in a Fantasy Basketball Draft, Babson College, Oct. 22, 2008.

**International Conference on Technology in Collegiate Mathematics (ICTCM) –** Posted Session - The Babson College Math Resource Center, Boston, Feb. 17, 2007.

**Publications**

Slam Dunk by Recck G., Allen E., Kershner A., Mittelmark A. & Seaman J., Quality Progress Magazine, Feb. 2019.

QMaSC: A Handbook for Directors of Quantitative and Mathematics Support Centers, by Coulombe, Grace, O’Neil, Mary, and Schuckers, Michael. Contributing author - Ch. IV Hiring a Director by Recck G., Aug. 25, 2016.

Conceptual vs. Computational Formulae in Calculus and Statistics Courses, by

Rybolt W. and Recck G., Nov. 2012, Volume 8 Issue 2 of The

International Journal of Technology, Knowledge & Society.

Building a Better Fantasy Baseball Team by Allen E., Kustov K. & Recck G., Quality Progress Magazine, April 2007.

Student Solutions Manual to accompany Mathematics with Applications in Management and Economics by Bowen, Prichett & Saber. Richard D. Irwin, 1987.

**Consulting Activities**

Westchester Magazine, March 2023, Westchester Magazine’s Best High Schools

Issue. Provided quantitative analysis for high school rankings.

Work completed and submitted.

Philadelphia Magazine, Sept. 2022, Philly’s Best High Schools issue.

Provided quantitative analysis for high school rankings.

Boston Magazine, Sept. 2022, Boston’s Best High Schools issue.

Provided quantitative analysis for high school rankings.

Westchester Magazine, March 2022, Westchester Magazine’s Best High Schools

Issue. Provided quantitative analysis for high school rankings.

Boston Magazine, Sept. 2021, Boston’s Best High Schools issue.

Provided quantitative analysis for high school rankings.

Upper Hudson Valley Magazine, March 2021, Top High Schools issue.

Provided quantitative analysis for high school rankings.

Westchester Magazine, March 2021, Westchester Magazine’s Best High Schools

Issue. Provided quantitative analysis for high school rankings.

Philadelphia Magazine, Sept. 2020, Philly’s Best High Schools issue.

Provided quantitative analysis for high school rankings.

Boston Magazine, Sept. 2020, Boston’s Best High Schools issue.

Provided quantitative analysis for high school rankings.

Westchester Magazine, March 2020, Westchester Magazine’s Best High Schools

Issue. Provided quantitative analysis for high school rankings.

Philadelphia Magazine, Sept. 2019, Philly’s Best High Schools issue.

Provided quantitative analysis for high school rankings.

Boston Magazine, Sept. 2019, Boston’s Best High Schools issue.

Provided quantitative analysis for high school rankings.

Westchester Magazine, March 2019, Westchester Magazine’s Best High Schools

Issue. Provided quantitative analysis for high school rankings.

Boston Magazine, Sept. 2018, Boston’s Best High Schools issue.

Provided quantitative analysis for high school rankings.

Boston Magazine, Sept. 2017, Boston’s Best High Schools issue.

Provided quantitative analysis for high school rankings.

Boston Magazine, Sept. 2016, Boston’s Best High Schools issue.

Provided quantitative analysis for high school rankings.

Babson CLTP, Aug. 2016. Analyzed data from Babson’s Coaching, Leadership,

and Teamwork Program to identify areas for improvement.

Boston Magazine, Sept. 2015, Boston’s Best High Schools issue

Provided quantitative analysis for high school rankings.

Babson CLTP, March 2015. Analyzed data from Babson’s Coaching, Leadership

and Teamwork Program to identify areas for improvement.

Boston Magazine, Sept. 2014, Boston’s Best High Schools issue

Provided quantitative analysis for high school rankings.

**Consulting Activities (cont.)**

Boston Magazine, Sept. 2013, Boston’s Best High Schools issue

Provided quantitative analysis for high school rankings.

Philadelphia Magazine, March 2013, Philly’s Hottest Neighborhoods issue

Provided quantitative analysis for real estate rankings.

Boston Public Schools, Nov. 2012, consulted with Prof. Shankar on a project to

validate Boston’s school choice program.

Philadelphia Magazine, Sept. 2012, Philly’s Best High Schools issue

Provided quantitative analysis for high school rankings.

Boston Magazine, Sept. 2012, Boston’s Best High Schools issue

Provided quantitative analysis for high school rankings.

Boston Magazine, Sept. 2011, Boston’s Best High Schools issue

Provided quantitative analysis for high school rankings.

Babson College, Jan. 2011, I worked with the graduate school to develop a model

to assign students into groups based on various demographic data using a

Linear Programming approach.

Boston Magazine, Sept. 2010, Boston’s Best High Schools issue

Provided quantitative analysis for high school rankings.

Philadelphia Magazine, Sept. 2009, Philly’s Best High Schools issue

Provided quantitative analysis for high school rankings.

Boston Magazine, Sept. 2009, Boston’s Best High Schools issue

Provided quantitative analysis for high school rankings.

**Professional Associations**

American Statistical Association (ASA) –Past-chair of the Business Analytics and Statistics Education Special Interest Group from 2021 to present.

American Statistical Association (ASA) –Chair of the Business Analytics and Statistics Education Special Interest Group from 2018 to 2020.

Society for American Baseball Research (SABR)