

# Program Brochure





# **Business Science**

Data Science Education for Business

## **Business Science At A Glance**

Matt Dancho is the Lead Instructor at Business Science University:

- 10+ years consulting and education to Fortune 500 Companies
- Led workshops at NVIDIA GTC Conference
- R/Finance conference presenter
- Creator of software used by major financial organizations
- Teaches the same tools that deliver multi-million dollar ROI for top organizations

## **Expert Guidance**

Matt Dancho provides mentorship



### **Data Science for Business**



1000+ Data Scientists



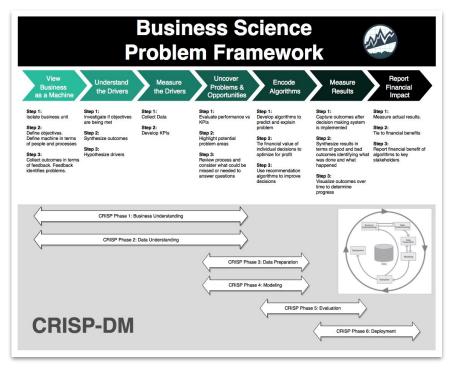
Business-Focused Learning



From Beginner to Advanced



Instructor and
Community Support



Framework for Solving Data Problems



## **Track Record of Results**

Matt Dancho is the Lead Instructor at Business Science University. Over his 10+ year career, Matt has built a track record of successful consulting engagements. Now, he is helping each student learn from his expertise to **become an elite data** scientists.

Real-world problems are challenging. Matt works with Fortune 500 clients in finance and marketing, providing consulting & education services that solve the most complex business challenges. Matt teaches the same tools that deliver multi-million dollar ROI for these exclusive organizations to his students through the **4-Course R-Track Program**.

Matt has led workshops at NVIDIA GTC Conference, the most elite Data Science Conference focused on scalable and computationally intense business analysis. Matt is a regular presenter at the R/Finance & RStudio Conferences.

Matt has created software that is used by major financial organizations and businesses:

- tidyquant (200K+ downloads, used by major financial organizations)
- timetk (300K+ downloads)
- sweep (50K+ downloads)
- anomalize (35K+ downloads)

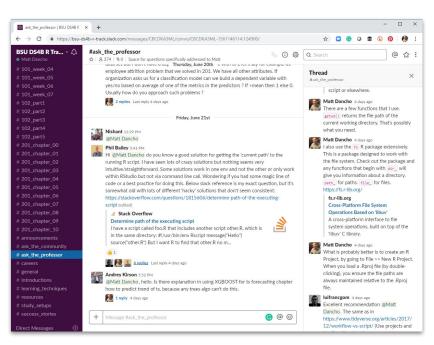
Matt's students have placed highly in data science competitions and have been accepted for data science positions after taking his program.

Learning from Matt's experience in business consulting gets results. Matt provides his expert guidance to students enrolled in the R-Track curriculum.

**Start learning from Matt today.** 



### **Meet Your Instructor**



## **Get Expert Guidance**

Matt Dancho provides mentorship through Private Community Slack Channel



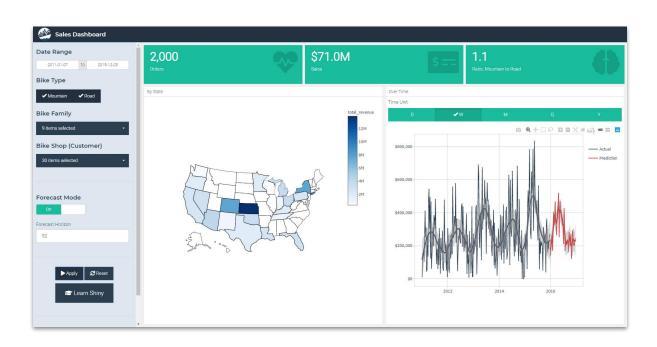
# Solve High-Impact Business Projects

### Problem

- Your organization needs results from the Data Science Practice
- Data Scientists need to deliver data products at scale
- Data products must solve high-impact business problems
- Data teams need a **framework** to manage and complete projects

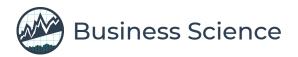


- The R-Track combines an innovative 4-course system to deliver Data Science **ROI** through Machine Learning Education
- Students complete end-to-end projects that include scalable web applications as project deliverables
- The curriculum focuses on the combination of Business Consulting Process & Advanced Machine Learning to solve critical business problems like customer churn, demand forecasting, and more.



### Sales Dashboard with Demand Forecast

By the conclusion of the R-Track, Students complete Scalable Data Science Web Applications



### **Revolutionary Platform**

Students learn how to solve high-impact business problems by **completing projects** including churn modeling, customer segmentation, & product pricing modeling.

### **Expert Mentorship**

Students have **access to the lead instructor**, Matt Dancho, founder of Business Science and a business consultant with 10+ years of successful track record.

### **Business-First Focus**

Students **deliver results** by developing reports and scalable web applications that can be deployed on-premise or as client-facing applications.

## Unified Learning Platform



Complete Projects Climb the Learning Hill



Build Web Apps Production Ready, Scalable



Continue Learning
1-Hour Courses every 2-Weeks









R-Track: 101 + 201



R-Track: 102 + 202



Learning Labs PRO



Finish

# Feature Comparison

# Results **in Weeks**, Not Years

- Students focus on generating
   Business Value
- Students learn by creating **Data Products**
- Students follow a Repeatable Framework for solving data problems
- Students get access to Mentorship to ensure success





"Your program allowed me to cut down to **50% of the time** to deliver solutions to my clients."

-Rodrigo Prado, Managing Partner Big Data Analytics & Strategy at Genesis Partners



"My work became **10X easier**. I can spend quality time asking questions rather than wasting time trying to figure out syntax."

-Mohana Chittor, Data Scientist with Kabbage, Inc

Results that

Matter to Your

**Business** 





## **Business Science**

## **Start Learning Today**

www.business-science.io

Contact us for a personalized demo & team plans

www.business-science.io/contact

