MINOR IN BUSINESS ANALYTICS

Only non-GWSB students may pursue this minor. The minor may be declared directly with the home school advisor; a signature from a GWSB academic advisor is not required.

The following requirements must be fulfilled: 18 credits, including 15 credits in required courses and one 3-credit selected course.

 $\underline{\underline{\mathsf{See}}\,\mathsf{GWSB}\,\mathsf{Regulations}}\,\underline{\mathsf{for}\,\mathsf{additional}\,\mathsf{information}\,\mathsf{regarding}\,\mathsf{minor}}\,\mathsf{programs}.$

Credits

Title

Code

Required courses	
DNSC 2001	Business Analytics II: Predictive and Prescriptive Analytics *
or STAT 2118	Regression Analysis
or STAT 2123	Introduction to Econometrics
or ECON 2123	Introduction to Econometrics
DNSC 3403	Decision Models
DNSC 4211	Programming for Analytics
DNSC 4279	Data Mining
ISTM 4212	Data Management for Analytics
Selected course	
One course selected	from the following:
DNSC 3288	
or DNSC 3288W	Big Data, Predictive Analytics, and Ethics
DNSC 4219	Forecasting Analytics
DNSC 4233	Social Network Analytics
DNSC 4280	Machine Learning
DNSC 4281	Revenue Management Analytics
DNSC 4282	Supply Chain Analytics
DNSC 4404	Essentials of Project Management
DNSC 4900	Special Topics
ISTM 4121	Database Principles and Applications

^{*} Students should prioritize taking DNSC 2001 over the other STAT/ ECON statistics options, but may satisfy the requirement with one of the other statistics courses.

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