

# Advanced Statistical Analysis with SPSS

In this course, you will be introduced to a range of advanced statistical modeling techniques during this course. It covers all the major statistical models including how and when they are used. This will enable you to make an informed choice as to the best mode of analysis for your particular research question.

Group classes in NYC and onsite training is available for this course. For more information, email [contact@nyimtraining.com](mailto:contact@nyimtraining.com) or visit: <https://training-nyc.com/courses/advanced-statistical-analysis-with-spss>



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## Course Outline

Discriminate analysis  
Binary logistic regression  
Multinomial logistic regression  
Survival Analysis (Kaplan-Meier) MANOVA: multivariate analysis of variance Cluster  
Factor analysis  
Repeated Measures ANOVA  
Exploring relationships between variables Producing and editing charts  
Using the output navigator  
Creating and using pivot tables