

RUTGERS-NEW BRUNSWICK
School of Arts and Sciences
 Data Science Program

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graph LR; M025[Math 025] --> D101[Data 101  
CS 142/Stat 142]; M026[Math 026  
placement] --> D101; M115[Math 115 Pre-calc] --> S291[Stat. inference  
Stat 291/212/384  
Bus. 33:136:385]; D101 --> S291; S291 --> DM[Data Management  
CS 210/Stat 965/SC&I 221];
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Math 025

Math 026 placement

Data 101
CS 142/Stat 142

Math 115 Pre-calc

Stat. inference
Stat 291/212/384
Bus. 33:136:385

Data Management
CS 210/Stat 965/SC&I 221

SAS

Choose one track (two courses) (both courses must be from the same track)			
<i>Track 1</i> <i>Computer Science</i>	<i>Track 2</i> <i>Statistics</i>	<i>Track 3</i> <i>Economics</i>	<i>Track 4</i> <i>Societal Impact[#]</i>
Machine Learning/ Deep Learning**	Statistical Learning***	Machine Learning for Economics ⁺	Information Visualization ^{&}
Regression Methods***	Information Visualization ^{&} / Data in Context/ Regression Methods***	Information visualization ^{&} / Data in Context	Data in Context

Students are advised to check with their major department for any restrictions on counting courses for both the Data Science minor and their major.