

Franklin University M.S. of Data Analytics Course Sequence Calendar

2024-2026

| Fall Term 2024 | | | | | | | | | | | | | | Spring Term 2025 | | | | | | | | | | | | | | Summer Term 2025 | | | | | | | | | | | | | | | | | | | | | | | |
|---|------|-----|-----|------|------|------|------|-------|-------|-------|------|-------|-------|---|------|------|-------|-------|-------|-----|------|------|------|-----|------|------|------|---|-----|------|------|------|-----|------|------|------|-----|------|------|------|-----|-----|------|------|------|-----|------|------|------|-----|------|
| 8/19 | 8/26 | 9/2 | 9/9 | 9/16 | 9/23 | 9/30 | 10/7 | 10/14 | 10/21 | 10/28 | 11/4 | 11/11 | 11/18 | 11/25 | 12/2 | 12/9 | 12/16 | 12/23 | 12/30 | 1/6 | 1/13 | 1/20 | 1/27 | 2/3 | 2/10 | 2/17 | 2/24 | 3/2 | 3/9 | 3/16 | 3/23 | 3/30 | 4/6 | 4/13 | 4/20 | 4/27 | 5/4 | 5/11 | 5/18 | 5/25 | 6/1 | 6/8 | 6/15 | 6/22 | 6/29 | 7/6 | 7/13 | 7/20 | 7/27 | 8/3 | 8/10 |
| DATA 695 Capstone | | | | | | | | | | | | | | DATA 695 Capstone | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DATA 621 Advanced Analytics | | | | | | | | | | | | | | DATA 621 Advanced Analytics | | | | | | | | | | | | | | DATA 695 Capstone | | | | | | | | | | | | | | | | | | | | | | | |
| DATA 610 Big Data Analytics/Data Mining** | | | | | | | | | | | | | | DATA 610 Big Data Analytics/Data Mining** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DATA 611 Applied Machine Learning | | | | | | | | | | | | | | DATA 611 Applied Machine Learning | | | | | | | | | | | | | | DATA 621 Advanced Analytics | | | | | | | | | | | | | | | | | | | | | | | |
| DATA 605 Data Visualization & Reporting** | | | | | | | | | | | | | | DATA 611 Applied Machine Learning | | | | | | | | | | | | | | DATA 621 Advanced Analytics | | | | | | | | | | | | | | | | | | | | | | | |
| DATA 612 Computing for Data Analytics | | | | | | | | | | | | | | DATA 610 Big Data Analytics/Data Mining** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MATH 601 Intro to Data Analytics** | | | | | | | | | | | | | | DATA 610 Big Data Analytics/Data Mining** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MATH 601 Intro to Data Analytics** | | | | | | | | | | | | | | DATA 605 Data Visualization & Reporting** | | | | | | | | | | | | | | DATA 610 Big Data Analytics/Data Mining** | | | | | | | | | | | | | | | | | | | | | | | |
| DATA 630 Applied Database Management** | | | | | | | | | | | | | | DATA 605 Data Visualization & Reporting** | | | | | | | | | | | | | | DATA 611 Applied Machine Learning | | | | | | | | | | | | | | | | | | | | | | | |
| DATA 630 Applied Database Management** | | | | | | | | | | | | | | DATA 612 Computing for Data Analytics | | | | | | | | | | | | | | DATA 605 Data Visualization & Reporting** | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | DATA 630 Applied Database Management** | | | | | | | | | | | | | | MATH 601 Intro to Data Analytics** | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | DATA 630 Applied Database Management** | | | | | | | | | | | | | | MATH 601 Intro to Data Analytics** | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | DATA 630 Applied Database Management** | | | | | | | | | | | | | | DATA 630 Applied Database Management** | | | | | | | | | | | | | | | | | | | | | | | |

** Course also part of Data Analytics Certificate and may have multiple scheduling options available. Speak with your Academic Advisor for scheduling details.

| Fall Term 2025 | | | | | | | | | | | | | | Spring Term 2026 | | | | | | | | | | | | | | Summer Term 2026 | | | | | | | | | | | | | | | | | | | | | | | |
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| 8/18 | 8/25 | 9/1 | 9/8 | 9/15 | 9/22 | 9/29 | 10/6 | 10/13 | 10/20 | 10/27 | 11/3 | 11/10 | 11/17 | 11/24 | 12/1 | 12/8 | 12/15 | 12/22 | 12/29 | 1/5 | 1/12 | 1/19 | 1/26 | 2/2 | 2/9 | 2/16 | 2/23 | 3/2 | 3/9 | 3/16 | 3/23 | 3/30 | 4/6 | 4/13 | 4/20 | 4/27 | 5/4 | 5/11 | 5/18 | 5/25 | 6/1 | 6/8 | 6/15 | 6/22 | 6/29 | 7/6 | 7/13 | 7/20 | 7/27 | 8/3 | 8/10 |
| DATA 695 Capstone | | | | | | | | | | | | | | DATA 695 Capstone | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DATA 621 Advanced Analytics | | | | | | | | | | | | | | DATA 621 Advanced Analytics | | | | | | | | | | | | | | DATA 695 Capstone | | | | | | | | | | | | | | | | | | | | | | | |
| DATA 610 Big Data Analytics/Data Mining** | | | | | | | | | | | | | | DATA 610 Big Data Analytics/Data Mining** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DATA 611 Applied Machine Learning | | | | | | | | | | | | | | DATA 611 Applied Machine Learning | | | | | | | | | | | | | | DATA 621 Advanced Analytics | | | | | | | | | | | | | | | | | | | | | | | |
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| DATA 612 Computing for Data Analytics | | | | | | | | | | | | | | DATA 610 Big Data Analytics/Data Mining** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MATH 601 Intro to Data Analytics** | | | | | | | | | | | | | | DATA 610 Big Data Analytics/Data Mining** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| DATA 630 Applied Database Management** | | | | | | | | | | | | | | DATA 605 Data Visualization & Reporting** | | | | | | | | | | | | | | DATA 611 Applied Machine Learning | | | | | | | | | | | | | | | | | | | | | | | |
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