**Computer Science Engineering Specialization Courses:**

1. Artificial Engineering
2. Data Analytics and Science
3. Image Processing
4. Cloud Computing.

**Here is a list of few colleges that provide MTech in Data Analytics. Data Analytics and Data Science go hand in hand.**

* National Institute of Technology (NIT), Tiruchirappalli
* Jaypee Institute of Information Technology, Delhi
* Birla Institute of Technology and Science (BITS – Pilani), Rajasthan
* Narsee Monjee Institute of Management Studies University – NMIMS, Mumbai
* Indian Institute of Technology (IIT – Hyderabad), Hyderabad
* Visveswaraya Institute of Technology, Chennai
* DY Patil International University, Pune

**Curriculum for MTech in Data Science/Analytics:**

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| **Semester I** | **Semester II** |
| Data Science Programming | Data Analytics and Graphs |
| Data Mining and Warehousing | Empirical Research |
| Econometrics | Advanced-Data Analytics |
| Construction Economy and Finance | Big Data |
| Data Analytics Mathematics | Open Elective II |
| Open Elective I | Project |
| Laboratory | Laboratory |

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| **Semester III** | **Semester IV** |
| Open Elective III | Evaluation of project and Viva |
| Project | Seminar |
| Open Elective IV | Training and Internship |
| Project | - |