## 8th Semester Syllabus

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| **Sr No.** | **Course No.** | **Subject** | **L** | **T** | **P** | **Credits** |
| 1. | IT-801 | [Project](http://www.nitsri.net/it/syllabus/sem8/sem8c1.htm) | 0 | 0 | 16 | 12 |
| 2. | HSS | [Economics & Business Management](http://www.nitsri.net/it/syllabus/sem8/sem8c2.htm) | 3 | 1 | 0 | 3 |
| 3. | IT-802 | [Elective-I](http://www.nitsri.net/it/syllabus/bsem8.htm#elective1) | 3 | 1 | 0 | 4 |
| 4. | IT-803 | [Elective-II](http://www.nitsri.net/it/syllabus/bsem8.htm#elective2) | 3 | 1 | 0 | 4 |
| 5. | IT-804 | [Practical Training](http://www.nitsri.net/it/syllabus/sem8/sem8c5.htm) | 0 | 0 | 2 | 1 |
|  |  |  | 9 | 3 | 16 | 24 |
| Total = 9 + 3 + 16 = 28 | | | | | | |

#### E-I: Any one of the following electives courses

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| **Sr. No.** | **E-I** | **Elective Courses** |
| 1. | IT 802 | [Multimedia Technologies](http://www.nitsri.net/it/syllabus/sem8/sem8e1.htm) |
| 2. | IT 802 | [Distributive Computing](http://www.nitsri.net/it/syllabus/sem8/sem8e2.htm) |
| 3. | IT 802 | [Grid Computing](http://www.nitsri.net/it/syllabus/sem8/sem8e3.htm) |

#### E-II: Any one of the following elective courses

|  |  |  |
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| **Sr. No.** | **E-II** | **Elective Courses** |
| 1. | IT 803 | [Embedded systems & Architecture](http://www.nitsri.net/it/syllabus/sem8/sem8e4.htm) |
| 2. | IT 803 | [Advanced java](http://www.nitsri.net/it/syllabus/sem8/sem8e5.htm) |
| 3. | IT 803 | [Telemedicine](http://www.nitsri.net/it/syllabus/sem8/sem8e6.htm) |