**IENG/MANE431 Assignments and In-term Exams**

**Research assignments and due dates:**

Assingnment-1: Manufacturing Resources Planning (MRP-II), Enterprise Resource Planning (ERP), Distribution Resource Planning (DRP) 🡺 Due date: 6 March 2020, Beginning of the lesson hour

Assignment-2: Cellular Manufacturing, Group Technology 🡺 Due date: 13 March 2020, Beginning of the lesson hour

Assignment-3: Flexible Manufacturing Systems (FMS), Agile Manufacturing Systems 🡺 Due date: 20 March 2020, Beginning of the lesson hour

Assignment-4: Push Systems, Pull Systems 🡺 Due date: 27 March 2020, Beginning of the lesson hour

Assignment-5: Lean Manufacturing 🡺 Due date: 24 April 2020, Beginning of the lesson hour

Assignment-6: Supply Chain Management (SCM), Logistics Management 🡺 Due date: 22 May 2020, Beginning of the lesson hour

**Note: Late assignment submission is not allowed.** Students should search the given topics. A wide literature and many documents, books may be found on the topics. Students should try to learn the basic things on those topics. The reasons behind those topics, the relations, the differences between similar topics, their main advantages and disadvantages are expected to be explained in students assignments. **All assignments must be written by hand, otherwise they won’t be accepted, and they should be more than 3 pages and not more than 6 pages. Students should elaborate on their assignments and they should consider readability of their writings. A4 papers should be used. IN EXAMS STUDENTS WILL BE RESPONSIBLE FROM THESE TOPICS.**