แผนภูมิความต่อเนื่องของการศึกษาในหลักสูตรวิศวกรรมศาสตรบัณฑิต สาขาวิชาเทคโนโลยีวิศวกรรมอุตสาหการ แขนงวิชาการจัดการกระบวนการผลิต

Semester 1 21(x-x-x)	Semester 2 21(x-x-x)	Semester 3 22(x-x-x)	Semester 4 21(x-x-x)	Semester 5 19(x-x-x)	Semester 6 20(x-x-x)	Semester 7 6(0-540-0)	Semester 8 19(x-x-x)
030513300 3(2-3-5) Computer Programming	030103100 3(3-0-6) Engineering Materials	030103102 3(3-0-6) Engineering Mechanics I	030103103 3(3-0-6) Mechanics of Materials	030103206 1(0-3-2) Mechanical and Manufacturing Processes Laboratory for Industry	030713103 3(3-0-6) Quality Control	030713400 6(0-540-0) Co-operative Education	030713107 3(3-0-6) Maintenance Engineering
040113001 3(3-0-6) Chemistry for Engineers	030103300 3(2-3-5) Engineering Drawing	030103207 1(0-3-2) Machine Tools Practice Industry Safety in Factory	030103104 3(3-0-6) Manufacturing Process	030713101 3(3-0-6) Industrial Work Study	030713105 3(3-0-6) Safety Engineering		030713108 3(3-0-6) Industrial Plant Design
040113002 1(0-3-1) Chemistry Labolatory for Engineers	040203112 3(3-0-6) Engineering Mathematics II	030223120 3(3-0-6) Thermodynamics	030713104 3(3-0-6) Engineering Economy	030713102 3(3-0-6) Operations Research	030713106 3(3-0-6) Production Planning and Control		030713240 1(0-3-2) Industrial Engineering Laboratory
040203111 3(3-0-6) Engineering Mathematics I	040313007 3(3-0-6) Physics II	030433320 3(2-3-5) Fundamental of Electrical Engineering and Laboratory	030713115 3(3-0-6) Engineering Statistics	030713112 3(3-0-6) Quality Management	03071xxxx 3(x-x-x) Elective Course VI		030713297 3(0-6-3) Engineering Project in Maufacturing Management
040313005 3(3-0-6) Physics I	040313015 1(0-3-1) Physics Labolatory II	03071xxxx 3(x-x-x) Elective Course I	03071xxxx 3(x-x-x) Elective Course III	03071xxxx 3(x-x-x) Elective Course IV	03071xxxx 3(x-x-x) Elective Course VII		03071xxxx 3(x-x-x) Elective Course IX
040313006 1(0-2-1) Physics Labolatory I	04xxxxxxxx 3(3-0-6) Science and Mathematics Elective Course	03071xxxx 3(x-x-x) Elective Course II	xxxxxxxxx 3(x-x-x) Integrated Elective Course	03071xxxx 3(x-x-x) Elective Course V	03071xxxx 2(x-x-x) Elective Course VIII		08xxxxxxx 3(3-0-6) Language Elective Course
080103001 3(3-0-6) English I	080103002 3(3-0-6) English II	040203211 3(3-0-6) Engineering Mathematics III	08xxxxxxx 3(3-0-6) Language Elective Course	08xxxxxxx 3(x-x-x) Social Science and Humanities Elective Course	xxxxxxxxx 3(x-x-x) Free Elective Course		xxxxxxxxx 3(x-x-x) Free Elective Course
08xxxxxxx 1(0-2-1) Sport and Recreation Elective Course	08xxxxxxx 1(0-2-1) Sport and Recreation Elective Course	08xxxxxxxx 3(x-x-x) Social Science and Humanities Elective Course		030713226 2(0-120-0) Basic Manufacturing Practice (S/U)			
08xxxxxxx 3(x-x-x) Social Sciences and Humanities Elective Course	08xxxxxxx 1(x-x-x) Social Sciences and Humanities Elective Course						

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Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6	Semester 7	Semester 8
21(x-x-x)	21(x-x-x)	22(x-x-x)	21(x-x-x)	20(x-x-x)	20(x-x-x)	6(0-540-0)	18(x-x-x)
030513300 3(2-3-5) Computer Programming	030103100 3(3-0-6) Engineering Materials	030103102 3(3-0-6) Engineering Mechanics I	030103103 3(3-0-6) Mechanics of Materials	030103206 1(0-3-2) Mechanical and Manufacturing Processes Laboratory for Industry	030713103 3(3-0-6) Quality Control	030713400 6(0-540-0) Co-operative Education	030713107 3(3-0-6) Maintenance Engineering
040113001 3(3-0-6) Chemistry for Engineers	030103300 3(2-3-5) Engineering Drawing	030103207 1(0-3-2) Machine Tools Practice Industry Safety in Factory	030103104 3(3-0-6) Manufacturing Process	030713101 3(3-0-6) Industrial Work Study	030713105 3(3-0-6) Safety Engineering		030713108 3(3-0-6) Industrial Plant Design
040113002 1(0-3-1) Chemistry Labolatory for Engineers	040203112 3(3-0-6) Engineering Mathematics II	030223120 3(3-0-6) Thermodynamics	030713104 3(3-0-6) Engineering Economy	030713102 3(3-0-6) Operations Research	030713106 3(3-0-6) Production Planning and Control		030713240 1(0-3-2) Industrial Engineering Laboratory
040203111 3(3-0-6) Engineering Mathematics I	040313007 3(3-0-6) Physics II	030433320 3(2-3-5) Fundamental of Electrical Engineering and Laboratory	030713115 3(3-0-6) Engineering Statistics	030713112 3(3-0-6) Quality Management	03071xxxx 3(x-x-x) Elective Course VI		030713298 3(0-6-3) Engineering Project in Product and Production Design
040313005 3(3-0-6) Physics I	040313015 1(0-3-1) Physics Labolatory II	03071xxxx 3(x-x-x) Elective Course I	03071xxxx 3(x-x-x) Elective Course III	03071xxxx 2(x-x-x) Elective Course IV	03071xxxx 3(x-x-x) Elective Course VII		03071xxxx 3(x-x-x) Elective Course IX
040313006 1(0-2-1) Physics Labolatory I	04xxxxxxxx 3(3-0-6) Science and Mathematics Elective Course	03071xxxx 3(x-x-x) Elective Course II	08xxxxxxx 3(x-x-x) Integrated Elective Course	03071xxxx 2(x-x-x) Elective Course V	03071xxxx 2(x-x-x) Elective Course VIII		03071xxxx 2(x-x-x) Elective Course X
080103001 3(3-0-6) English I	080103002 3(3-0-6) English II	040203211 3(3-0-6) Engineering Mathematics III	xxxxxxxxx 3(3-0-6) Language Elective Course	08xxxxxxx 3(x-x-x) Social Science and Humanities Elective Course	xxxxxxxxx 3(x-x-x) Free Elective Course		08xxxxxxx 3(3-0-6) Language Elective Course
08xxxxxxx 1(0-2-1) Sport and Recreation Elective Course	08xxxxxxx 1(0-2-1) Sport and Recreation Elective Course	08xxxxxxxx 3(x-x-x) Social Science and Humanities Elective Course	030713226 2(0-120-0) Basic Manufacturing Practice (S/U)	xxxxxxxxx 3(x-x-x) Free Elective Course			
08xxxxxxx 3(x-x-x) Social Sciences and Humanities Elective Course	08xxxxxxx 1(x-x-x) Social Sciences and Humanities Elective Course						