

Distribusi Mata Kuliah Peminatan Rekayasa Produktifitas & Kualitas (RPK)

WAJIB

Semester	Kode	Mata Kuliah	SKS
1		Philosophy of Industrial Engineering-EL	3
		Multivariate Statistic-POST	3
		System Modelling & Simulation-EL	3
		Kapita Selekt: Roadmap & Contemporer Issues-POST	1
2		Research Methodology-POST	3
		Advance Optimation-POST	3
		Elective 1-EL	3
		Elective 2-EL	3
		Seminar Proposal	1
3		Leadership, Ethic & Entrepreneurship-EL	3
		Industrial Engineering Seminar-POST	3
		Elective 3-EL	3
		Seminar Hasil Penelitian	1
4		Thesis	6
TOTAL			39

PILIHAN

Semester	Kode	Mata Kuliah	SKS
2		Total Productive Management	3
2		Performance Management & Improvement System	3
2		Quality Engineering	3
3		Green Manufacturing	3
3		Innovation Management	3
3		Cases in Industrial Engineering	3

Distribusi Mata Kuliah Peminatan Sistem Logistik & Rantai Pasok (SLR)

WAJIB

Semester	Kode	Mata Kuliah	SKS
1		Philosophy of Industrial Engineering-EL	3
		Multivariate Statistic-POST	3
		System Modelling & Simulation-EL	3
		Kapita Selekt: Roadmap & Contemporer Issues-POST	1
2		Research Methodology-POST	3
		Advance Optimation-POST	3
		Elective 1-EL	3
		Elective 2-EL	3
		Seminar Proposal	1
3		Leadership, Ethic & Entrepreneurship-EL	3
		Industrial Engineering Seminar-POST	3
		Elective 3-EL	3
		Seminar Hasil Penelitian	1
4		Thesis	6
TOTAL			39

PILIHAN

Semester	Kode	Mata Kuliah (EL)	SKS
2		Logistic & Supply Chain System	3
2		Transportation System Design & Analysis	3
2		e-business and e-commerce	3
3		Material Management & Procurement	3
3		Warehouse Design & Operation	3
3		Cases in Industrial Engineering	3

Distribusi Mata Kuliah Peminatan Industrial Management (IM)

WAJIB

Semester	Kode	Mata Kuliah	SKS
1		Philosophy of Industrial Engineering-EL	3
		Multivariate Statistic-POST	3
		System Modelling & Simulation-EL	3
		Kapita Selekt: Roadmap & Contemporer Issues-POST	1
2		Research Methodology-POST	3
		Advance Optimation-POST	3
		Elective 1-EL	3
		Elective 2-EL	3
		Seminar Proposal	1
3		Leadership, Ethic & Entrepreneurship-EL	3
		Elective 3-EL	3
		Elective 3-EL	3
		Seminar Hasil Penelitian	1
4		Thesis	6
TOTAL			39

PILIHAN

Semester	Kode	Mata Kuliah (EL)	SKS
2		Performance Management & Improvement System	3
2		Risk Management	3
2		Analisis Keputusan Multi Kriteria	3
3		Knowledge Management	3
3		Strategic Management	3
3		Cases in Industrial Engineering	3

Distribusi Mata Kuliah Peminatan Safety, Healthy, and Ergonomic (SHE)

WAJIB

Semester	Kode	Mata Kuliah	SKS
1		Philosophy of Industrial Engineering-EL	3
		Multivariate Statistic-POST	3
		System Modelling & Simulation-EL	3
		Kapita Selekt: Roadmap & Contemporer Issues-POST	1
2		Research Methodology-POST	3
		Advance Optimation-POST	3
		Elective 1-EL	3
		Elective 2-EL	3
		Seminar Proposal	1
3		Leadership, Ethic & Entrepreneurship-EL	3
		Industrial Engineering Seminar-POST	3
		Elective 3-EL	3
		Seminar Hasil Penelitian	1
4		Thesis	6
TOTAL			39

PILIHAN

Semester	Kode	Mata Kuliah (EL)	SKS
2		Industrial Ergonomics	3
2		Safety Management	3
2		Human Physical Capabilities	3
3		Environment Ergonomics	3
3		Fatigue Technique	3
3		Cases in Industrial Engineering	3