



Satuan Acara Pengajaran

ENMT800014 - Material Mutakhir

Pengajar

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Minggu 1

Materi SAP. Introduction. Concept of advanced material

Media LCD, laptop, whiteboard

Referensi

Aktivitas Lecture

Minggu 2

Materi Advanced material in automotive & transportation

Media LCD, laptop, whiteboard

Referensi

Aktivitas Lecture

Minggu 3

Materi Advanced material in data storage

Media LCD, laptop, whiteboard

Referensi

Aktivitas Lecture

Minggu 4

Materi Quiz

Media LCD, laptop, whiteboard

Referensi

Aktivitas Examination

Minggu 5

Materi Advanced material in displays

Media LCD, laptop, whiteboard

Referensi

Aktivitas Lecture

Minggu 6

Materi Advanced material in sensors

Media LCD, laptop, whiteboard

Referensi

Aktivitas Lecture

Minggu 7

Materi Advanced material in energy harvesting & storage

Media LCD, laptop, whiteboard

Referensi

Aktivitas Lecture

Minggu 8

Materi Mid test

Media LCD, laptop, whiteboard

Referensi

Aktivitas Examination

Minggu 9

Materi Nanocomposites

Media LCD, laptop, whiteboard

Referensi

Aktivitas Lecture

Minggu 10

Materi Metal foams

Media LCD, laptop, whiteboard

Referensi

Aktivitas Lecture

Minggu 11

Materi Shape memory alloys

Media LCD, laptop, whiteboard

Referensi

Aktivitas Lecture

Minggu 12

Materi Advanced ceramics

Media LCD, laptop, whiteboard

Referensi

Aktivitas Lecture

Minggu 13

Materi Metallic glass

Media LCD, laptop, whiteboard

Referensi

Aktivitas Lecture

Minggu 14

Materi Biomaterials

Media LCD, laptop, whiteboard

Referensi

Aktivitas Lecture

Minggu 15

Materi Final test

Media LCD, laptop, whiteboard

Referensi

Aktivitas Examination
