

Workshop

E-Learning



Implementasi Rencana Pembelajaran Daring

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P3AI Institut Teknologi Sepuluh Nopember
Surabaya, 2014

Outline

- 1 Rencana Pembelajaran (RP)
- 2 Desain Konten Pembelajaran (KP)
- 3 Implementasi RP dan KP dalam Moodle
- 4 Latihan

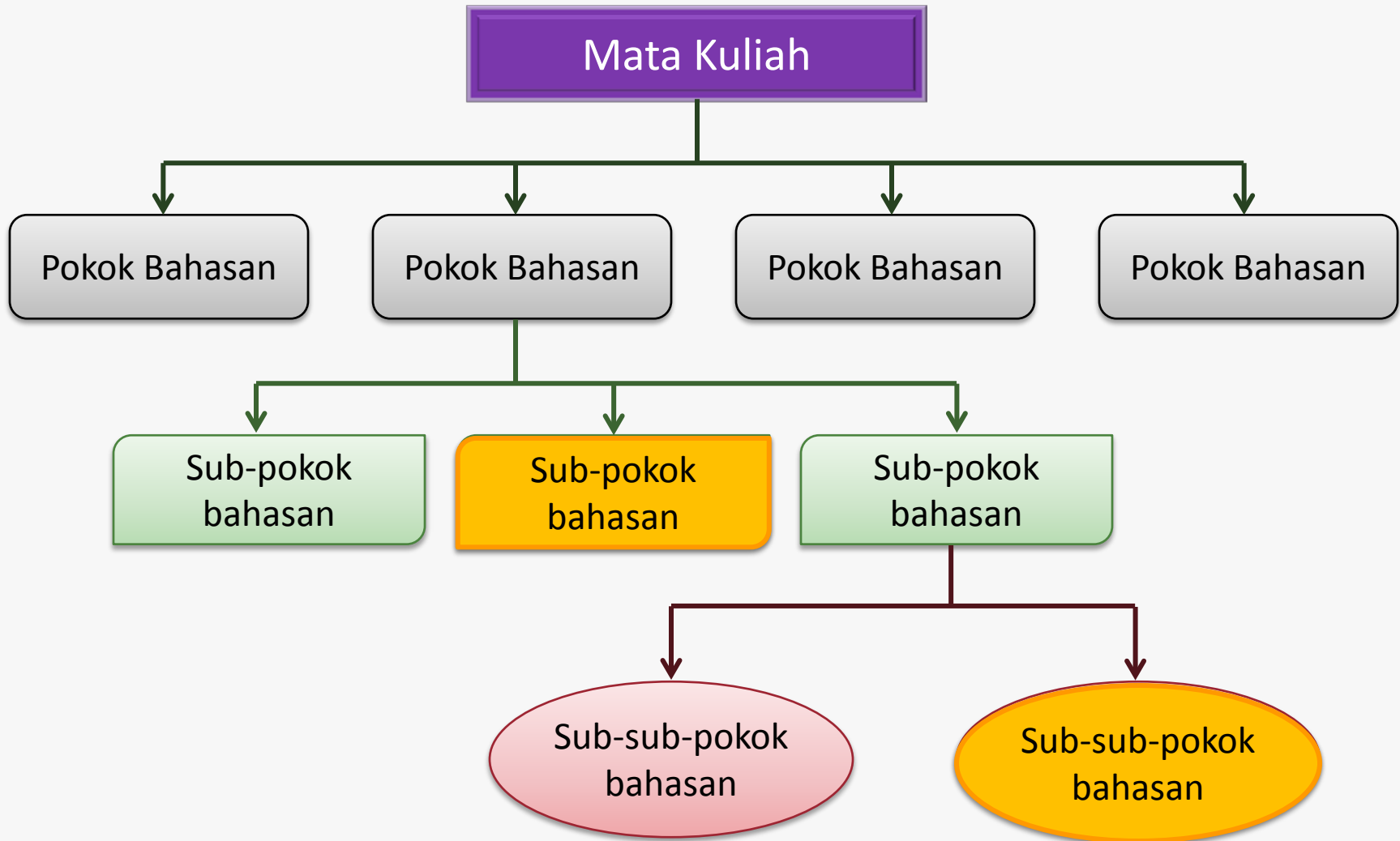


No.	Kemampuan akhir yang diharapkan	Pokok Bahasan	Bentuk Pembelajaran	Bobot (%)
1.	Mahasiswa mampu menjelaskan fenomena acak dan menghitung probabilitas suatu event serta mengaplikasikannya dalam keandalan sistem (C3)	1. Probabilitas 1.1 Konsep Probabilitas 1.2 Probabilitas Bersyarat 1.3 Probabilitas Total dan Teorema Bayes 1.4 Independent Event 1.5 Keandalan Sistem	Paparan Tugas Kuis online Forum Diskusi Chatting	10
2.	Mahasiswa mampu menggunakan konsep variabel acak diskrit dalam persoalan keteknikan, khususnya Elektro (C3)	2. Variabel Acak Diskrit (VAD) 2.1 Konsep Variabel Acak Diskrit 2.2 Fungsi Probabilitas VAD 2.3 Momen VAD 2.4 Model Fungsi Probabilitas VAD	Paparan Tugas Kuis online Forum Diskusi Chatting	10
3.	Mahasiswa mampu menggunakan konsep variabel acak kontinu dalam persoalan keteknikan, khususnya Elektro (C3)	3. Variabel Acak Kontinu (VAK) 3.1 Konsep Variabel Acak Kontinu 3.2 Fungsi Probabilitas VAK 3.3 Momen VAK 3.4 Model Fungsi Probabilitas VAK 3.5 Transformasi VAK	Paparan Tugas Kuis online Forum Diskusi Chatting	10



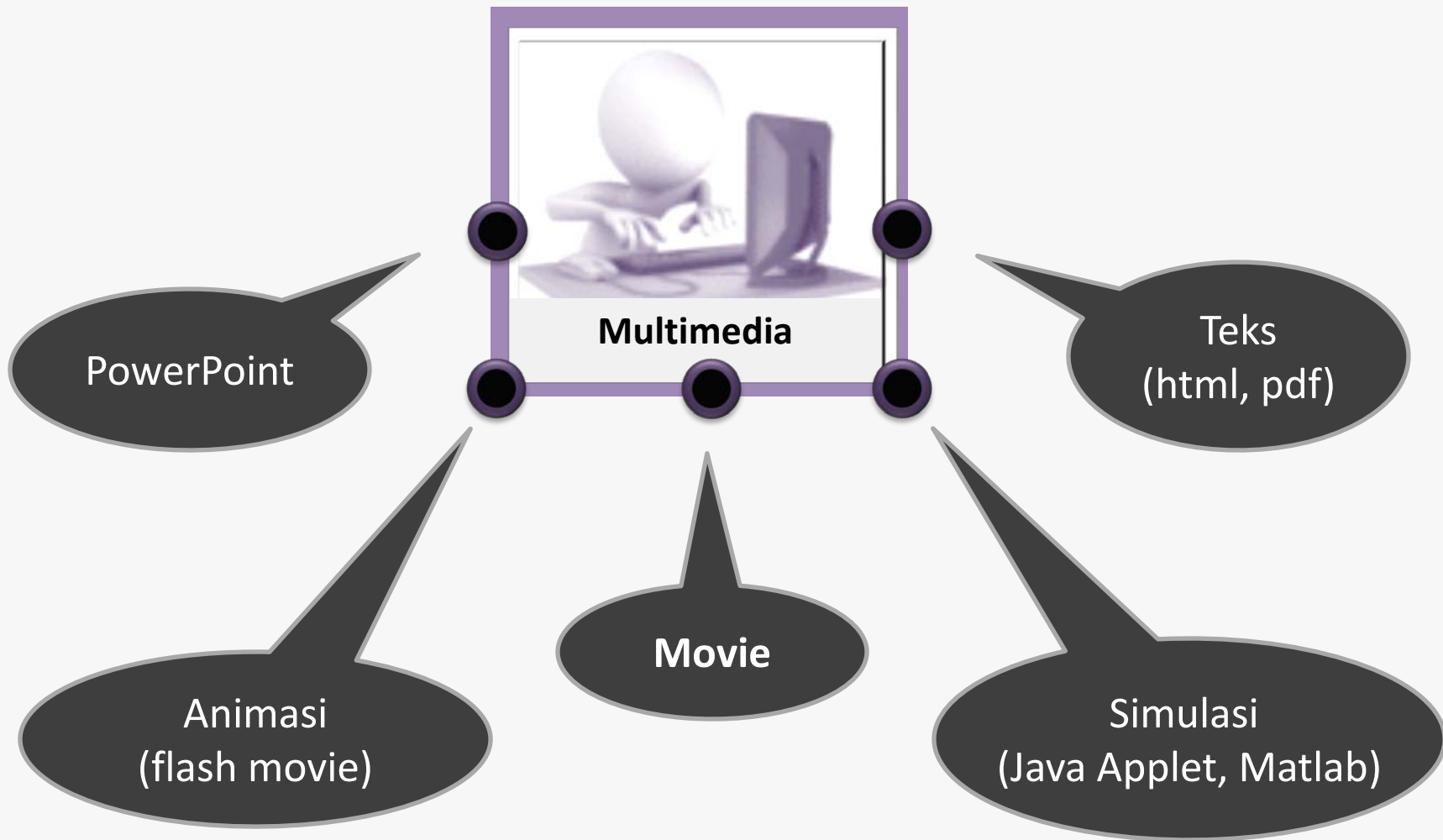
No.	Kemampuan akhir yang diharapkan	Pokok Bahasan	Objek Pembelajaran (OP)	Kompetensi tiap OP	Bentuk Pembelajaran	Kriteria penilaian (indikator)	Bobot (%)
1.	Mahasiswa mampu menjelaskan fenomena acak dan menghitung probabilitas suatu event serta mengaplikasikannya dalam keandalan sistem (C3)	Probabilitas 1.1 Konsep Probabilitas 1.2 Probabilitas Bersyarat 1.3 Probabilitas Total dan Teorema Bayes 1.4 Independent Event 1.5 Keandalan Sistem	1.1.1 Eksperimen Acak	Mampu menjelaskan konsep dasar tentang eksperimen acak	Paparan Tugas Kuis online Forum Diskusi	Kebenaran dalam menjelaskan tentang konsep dasar eksperimen acak	1
			1.1.2 Teori Probabilitas	Mampu menjelaskan teori probabilitas melalui pendekatan frekuensi relatif dan aksioma probabilitas	Paparan Tugas Kuis online Forum Diskusi	Kebenaran dalam menjelaskan definisi probabilitas melalui frekuensi relatif dan aksioma probabilitas	1
			1.2 Probabilitas Bersyarat	Mampu menghitung probabilitas event yang bersyarat	Paparan Tugas Kuis online Forum Diskusi	Kebenaran dalam menghitung probabilitas event bersyarat event lain	1
			1.3.1 Probabilitas Total	Mampu menghitung probabilitas total suatu event	Paparan Tugas Kuis online Forum Diskusi	Kebenaran dalam menghitung probabilitas total suatu event	1
			1.3.2 Teorema Bayes	Mampu mengaplikasikan teorema Bayes untuk memprediksi probabilitas event berdasarkan event lain	Paparan Tugas Kuis online Chatting	Kebenaran dalam menggunakan teorema Bayes untuk memprediksi probabilitas event berdasarkan event lain	2
			1.4 Independent Event	Mampu menghitung probabilitas independent event	Paparan Tugas Kuis online Forum Diskusi	Kebenaran dalam menghitung probabilitas independent event	2
			1.5 Keandalan Sistem	Mampu menghitung keandalan sistem dalam	Paparan Tugas	Kebenaran dalam menghitung keandalan	2

Dekomposisi Mata Kuliah





Multimedia Pembelajaran





Karakteristik Objek Pembelajaran

Robert J. Beck, Wisconsin Online Resource Center

- 1) **Desain materi dalam unit kecil:** waktu penyampaian materi antara 5-15 menit
- 2) **Independen:** desain tiap objek pembelajaran tidak saling terkait
- 3) **Reusable:** dapat digunakan dalam berbagai konteks dan maksud
- 4) **Dapat diagregrasi:** menjadi kumpulan konten yang lebih besar
- 5) **Dilengkapi dengan metadata:** mudah dicari melalui mesin pencari (search engine)

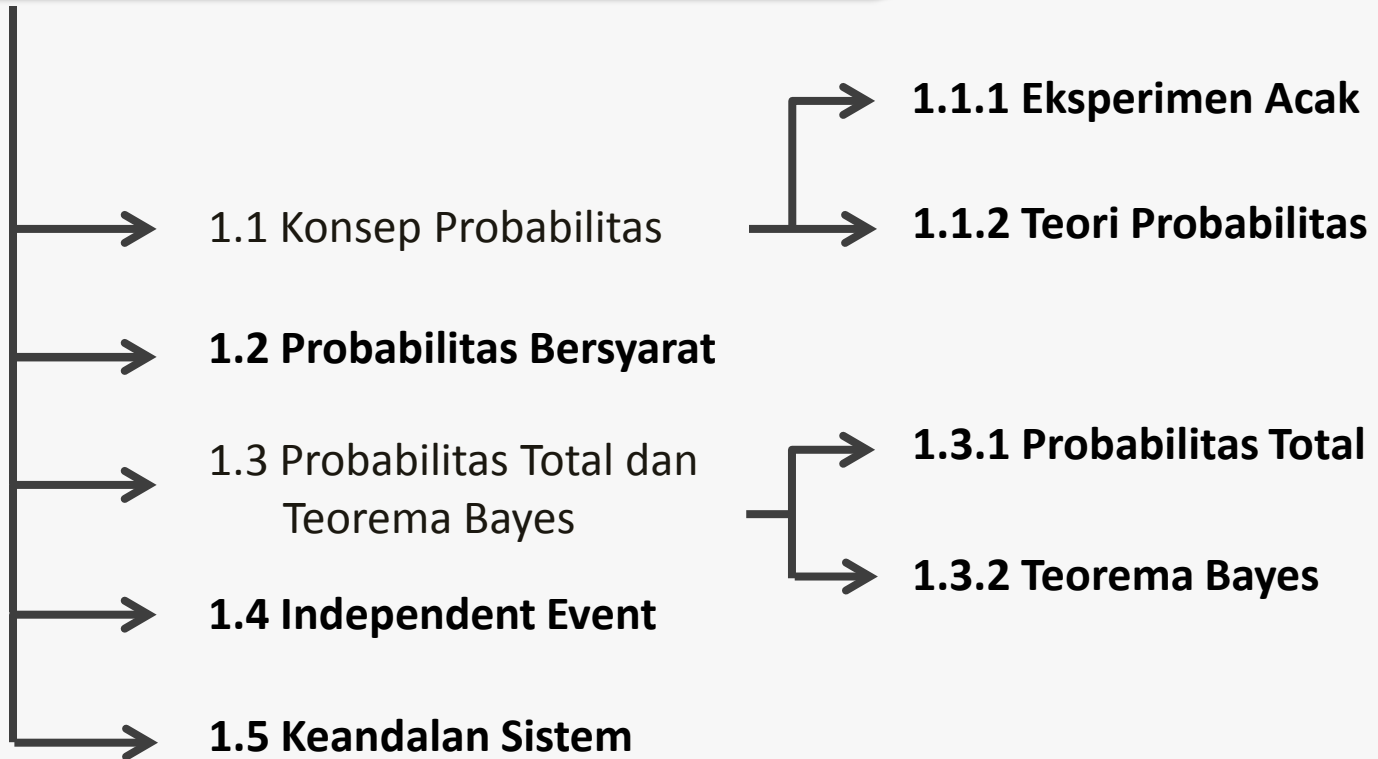


MK Proses Stokastik: 6 (Enam) Pokok Bahasan

1. Probabilitas
2. Variabel Acak Diskrit
3. Variabel Acak Kontinu
4. Variabel Acak Multipel
5. Proses Stokastik
6. Sistem LTI dengan Input Stokastik/Acak

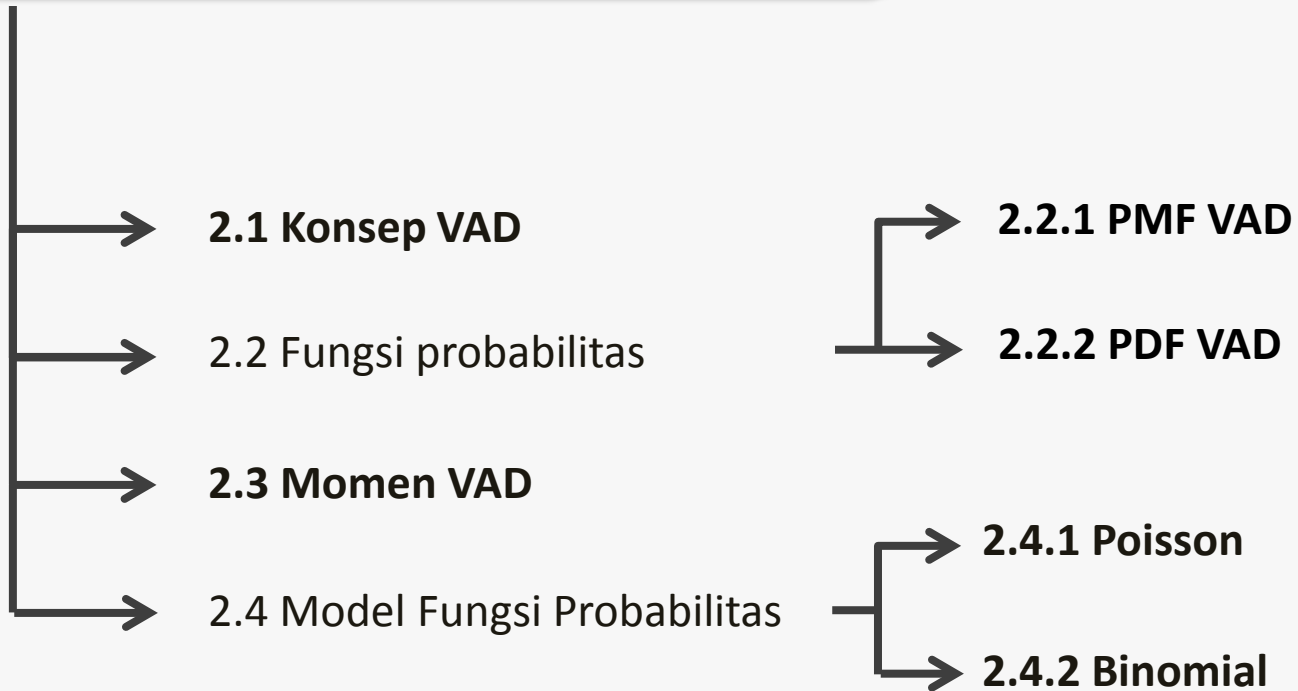


1. Probabilitas



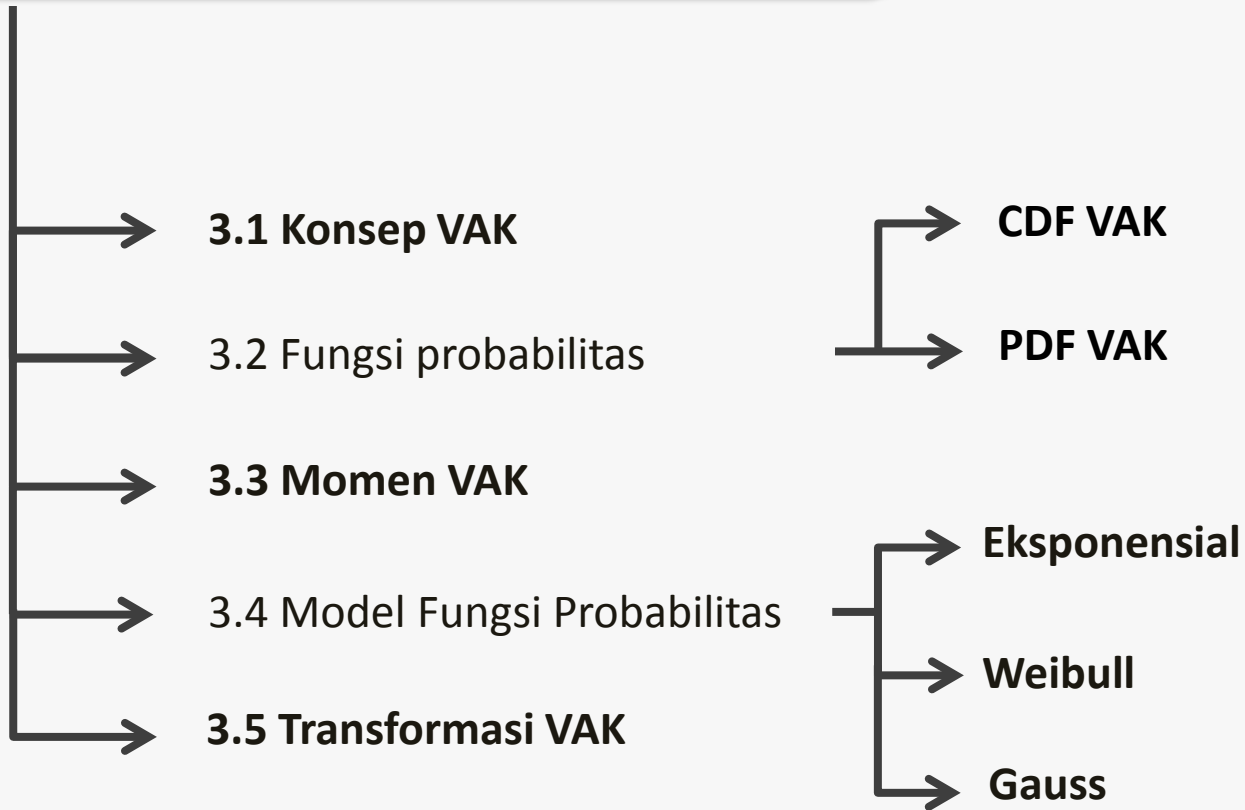


2. Variabel Acak Diskrit (VAD)



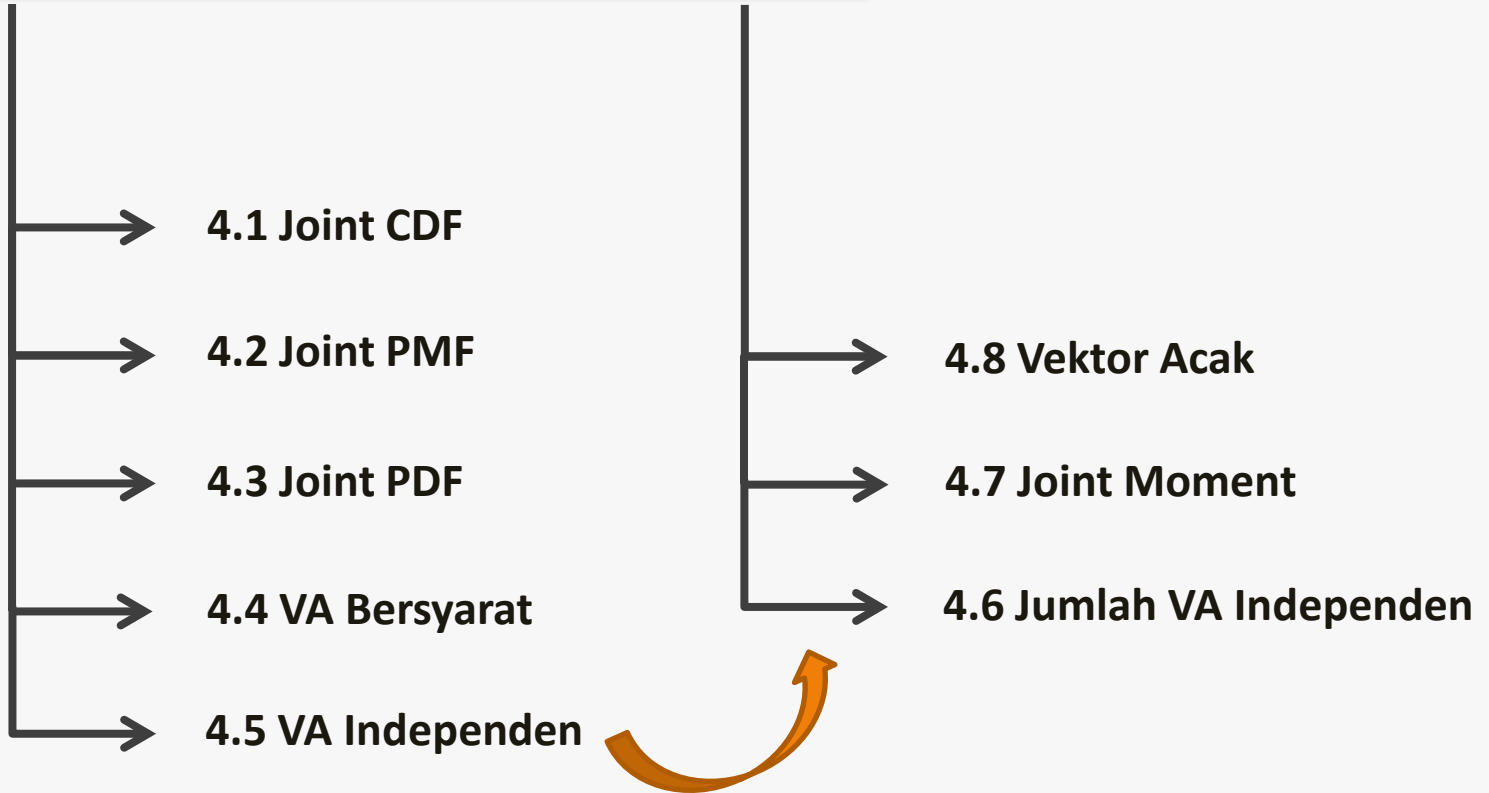


3. Variabel Acak Kontinu (VAK)



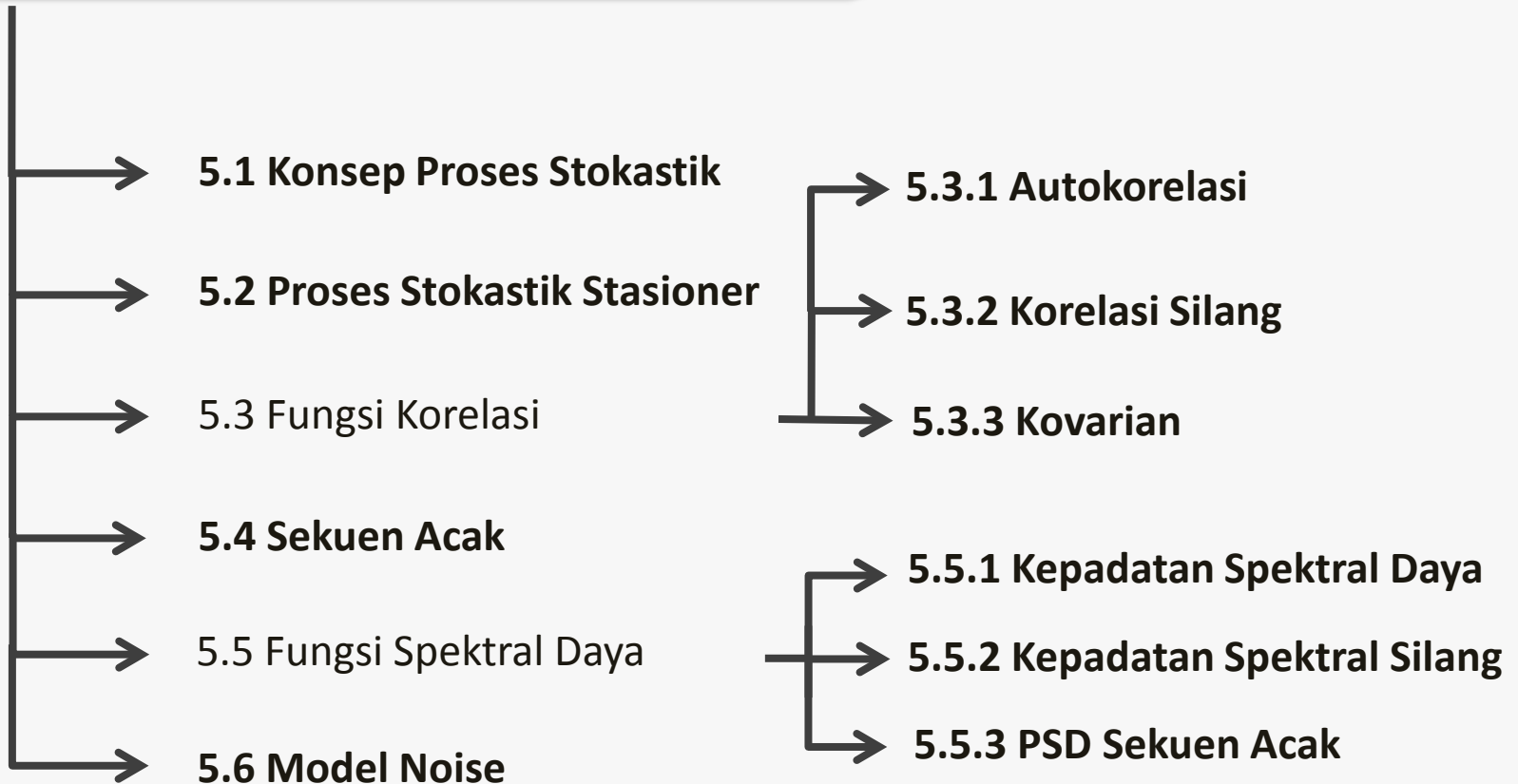


4. Variabel Acak Multipel



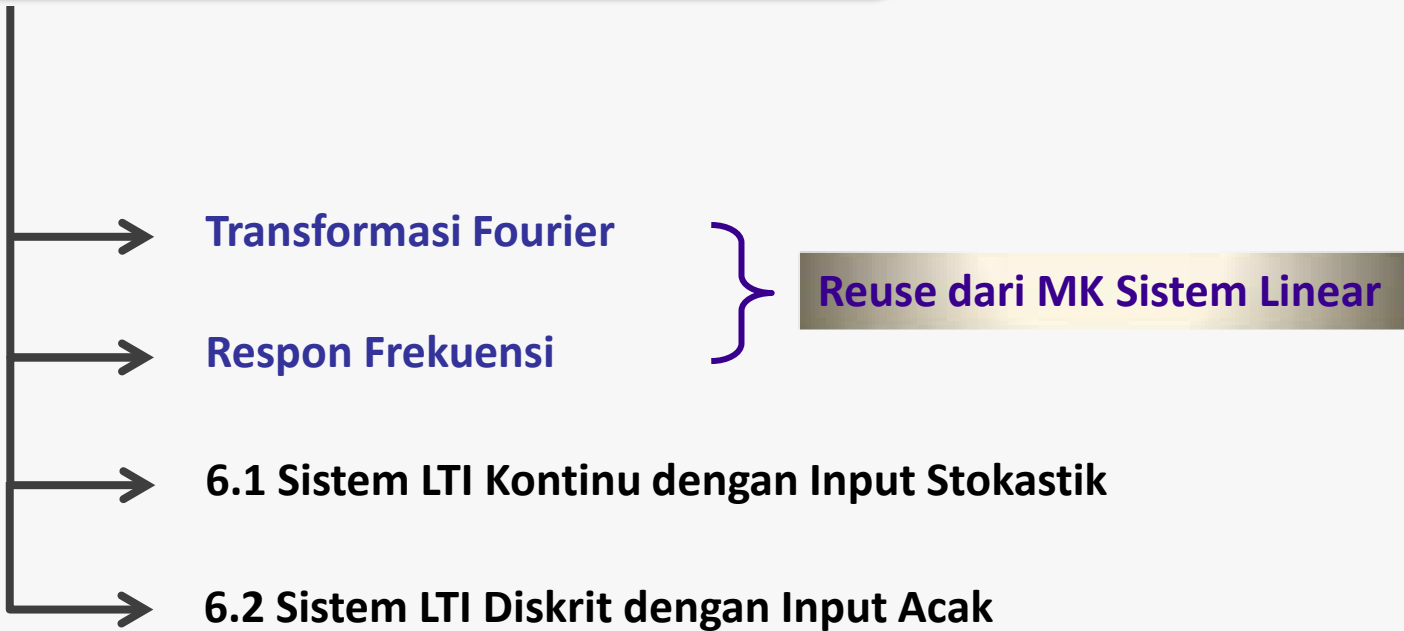


5. Proses Stokastik



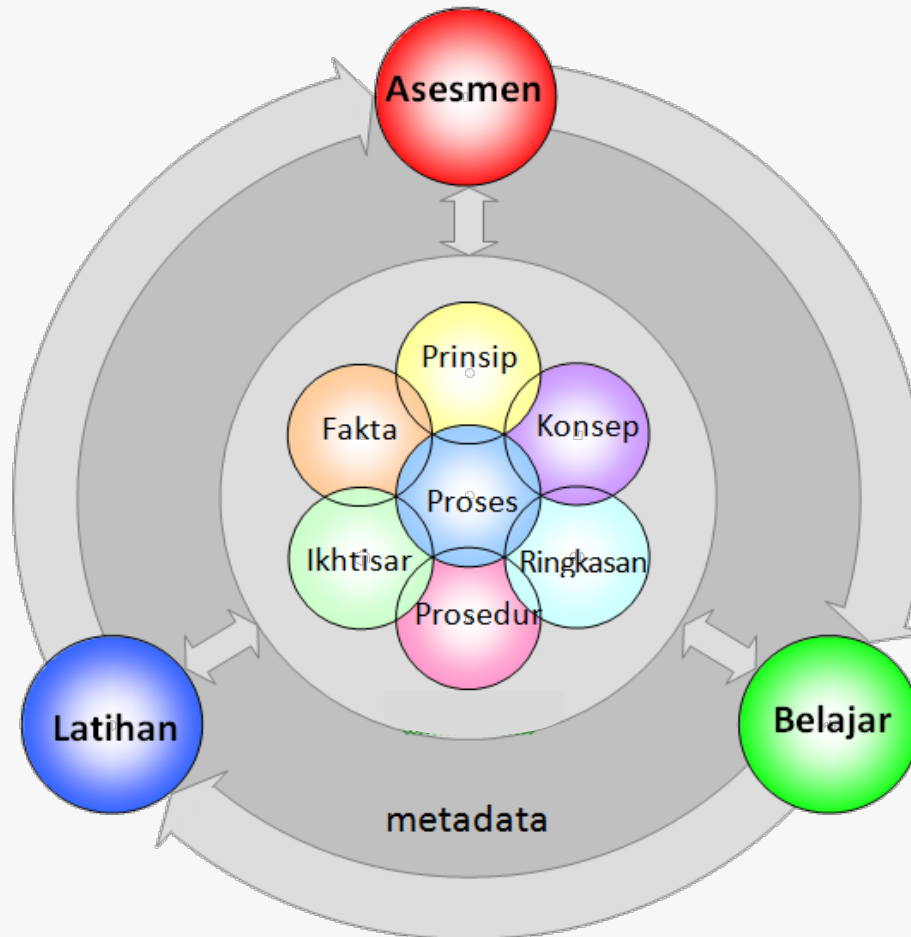


6. Sistem LTI dengan Input Stokastik





Materi Pembelajaran



Component Display Theory (Merril, 1983)





Materi Pembelajaran

Objek Pembelajaran	Materi			
	Belajar	Tugas	Asesmen	Tutorial
1.1.1 Eksperimen Acak	√	√	√	√
1.1.2 Teori Probabilitas	√	√	√	×
1.2 Probabilitas Bersyarat	√	√	√	×
1.3.1 Probabilitas Total	√	√	√	×
1.3.2 Teorema Bayes	√	√	√	√
1.4 Independent Event	√	√	√	×
1.5 Keandalan Sistem	√	√	√	√

Aktivitas Tutorial: Chat, Diskusi



Materi Pembelajaran

Objek Pembelajaran	Materi			
	Belajar	Tugas	Asesmen	Tutorial
2.1 Konsep VAD	√	√	√	×
2.2.1 PMF VAD	√	√	√	×
2.2.2 CDF VAD	√	√	√	√
2.3 Momen VAD	√	√	√	×
2.4.1 Model Poisson	√	√	√	√
2.4.2 Model Binomial	√	√	√	√

Aktivitas Tutorial: Chat, Diskusi



Objek Pembelajaran	Aset Digital					
	HTML	PPT	GUI	Flash	VBelajar	VT
1.1.1 Eksperimen Acak	√	√	√	√	√	√
1.1.2 Teori Probabilitas	√	√	×	×	√	×
1.2 Probabilitas Bersyarat	√	√	×	×	√	×
1.3.1 Probabilitas Total	√	√	×	×	√	×
1.3.2 Teorema Bayes	√	√	×	×	√	×
1.4 Independent Event	√	√	×	×	√	×
1.5 Keandalan Sistem	√	√	×	×	√	×





Aset Digital

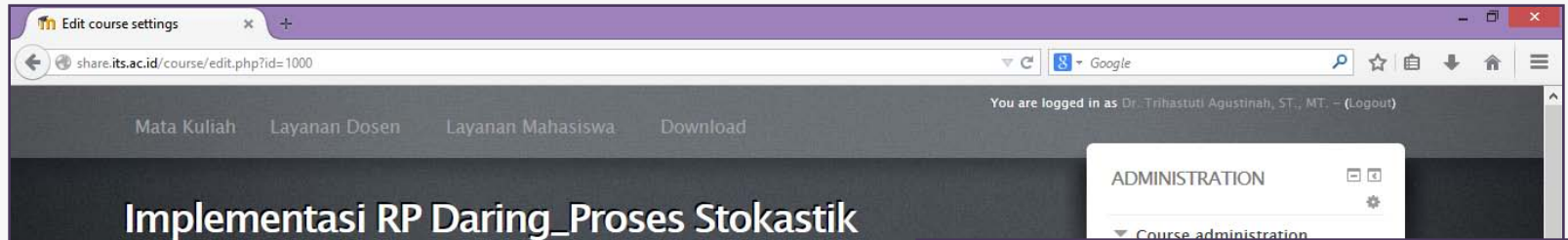
Objek Pembelajaran	Aset Digital					
	HTML	PPT	GUI	Flash	VBelajar	VT
2.1 Konsep VAD	√	√	×	×	√	×
2.2.1 PMF VAD	√	√	√	√	√	√
2.2.2 CDF VAD	√	√	√	√	√	√
2.3 Momen VAD	√	√	×	×	√	×
2.4.1 Model Poisson	√	√	√	√	√	√
2.4.2 Model Binomial	√	√	√	√	√	√





The screenshot shows a Moodle course page titled "Implementasi RP Daring_Proses Stokastik". The browser address bar shows "share.its.ac.id/course/view.php?id=1000". The user is logged in as "Dr. Trihastuti Agustinah, ST., MT. - (Logout)". The page has a navigation menu with "Mata Kuliah", "Layanan Dosen", "Layanan Mahasiswa", and "Download". The main content area shows a "Turn editing on" button (marked with a red circle '1' and the text "Klik") and a list of topics from "Topic 1" to "Topic 6". An "ADMINISTRATION" menu is open on the right, with "Edit settings" highlighted by a red box (marked with a red circle '2' and the text "Klik"). The "ADMINISTRATION" menu includes options like "Course administration", "Users", "Filters", "Reports", "Grades", "Outcomes", "Badges", "Backup", "Restore", "Import", "Reset", "Question bank", "Repositories", "Legacy course files", "Switch role to...", and "My profile settings". The "NAVIGATION" menu includes "Home" and "My home". The Windows taskbar at the bottom shows the time as 10:12 AM on 24/11/2014.





Implementasi RP Daring_Proses Stokastik

Home > My courses > Fakultas Teknologi Industri (FTI) > Teknik Elektro > ProStok > Edit settings > Edit

Edit course settings

3 **Ketik nama MK, kategori, ID**

General

Course full name*

Course short name*

Course category

Visible

Course start date

Course ID number

Description

Course description

Course format

Format **Pilih tipe format**

Number of sections

Hidden sections

Course layout

Appearance

Files and uploads

Legacy course files

Maximum upload size **Pilih ukuran file yang akan di-upload**

Completion tracking

Guest access

Groups

Role renaming

4 **Klik**

Save changes Cancel





Course: Implementasi RP D... x +

share.its.ac.id/course/view.php?id=1000#section-0

Implementasi RP Daring_Proses Stokastik

Home > My courses > Fakultas Teknologi Industri (FTI) > Teknik Elektro > ProStok

Turn editing off

News forum

Pengantar Mata Kuliah

Mata kuliah ini mengenalkan teori probabilitas dan proses stokastik beserta aplikasinya dalam bidang teknik elektro. Tiga tujuan utama dari mata kuliah ini, yaitu mengenalkan logika teori probabilitas, mengembangkan intuisi mahasiswa bagaimana teori tersebut dapat diterapkan pada situasi praktis, dan bagaimana teori probabilitas dan proses stokastik dapat diaplikasikan untuk memecahkan persoalan rekayasa terutama dalam bidang teknik elektro. Untuk mencapai tujuan tersebut, bahasan utama dalam mata kuliah ini meliputi: (1) model probabilitas beserta contoh aplikasinya; (2) konsep variabel acak beserta model fungsi probabilitas; (3) konsep dasar dan contoh proses stokastik beserta aplikasi proses dalam sistem linear time invariant (LTI).

Add a resource... Add an activity...

1 **Klik, pilih Label**

Add a resource... Add an activity...

Course administration

- Turn editing off
 - Activity chooser on
- Edit settings
- Users
- Filters
- Reports
- Grades
- Outcomes
- Badges
- Backup
- Restore
- Import
- Reset
- Question bank
- Repositories
- Legacy course files

Switch role to...

My profile settings

NAVIGATION

- Home
 - My home
 - Site pages

10:27 AM
24/11/2014



The screenshot shows the Moodle 'Adding a new Label' form. The browser address bar shows 'share.its.ac.id/course/modedit.php?add=label&type=-&course=1000§ion=0&return=0&sr=0'. The user is logged in as 'Dr. Tri Hastuti Agustinah, ST., MT.'. The page title is 'Implementasi RP Daring_Proses Stokastik'. The breadcrumb trail is 'Home > My courses > Fakultas Teknologi Industri (FTI) > Teknik Elektro > ProStok'. The form has a 'General' section with a 'Label text*' field and a 'Show editing tools' button. A red callout '3' points to the 'Label text*' field with the text 'Klik, lakukan editing'. A red callout '2' points to the 'Show editing tools' button with the text 'Ketik informasi yang akan diberikan...'. Below the form is a 'Common module settings' section with a 'Visible' dropdown set to 'Show'. A red callout '4' points to the 'Save and return to course' button with the text 'Klik'. At the bottom of the form, it says 'There are required fields in this form marked *'. On the right side, there is an 'ADMINISTRATION' menu with options like 'Turn editing off', 'Edit settings', 'Users', 'Filters', 'Reports', 'Grades', 'Outcomes', 'Badges', 'Backup', 'Restore', 'Import', 'Reset', 'Question bank', 'Repositories', 'Legacy course files', 'Switch role to...', and 'My profile settings'. At the bottom of the browser window, the taskbar shows icons for Internet Explorer, Chrome, File Explorer, and other applications. The system tray shows the time as 10:26 AM on 24/11/2014.





Course: Implementasi RP D... x +

share.its.ac.id/course/view.php?id=1000#section-0

Implementasi RP Daring_Proses Stokastik

Home) My courses) Fakultas Teknologi Industri (FTI)) Teknik Elektro) ProStok

Turn editing off

News forum

Pengantar Mata Kuliah

Mata kuliah ini mengenalkan teori probabilitas dan proses stokastik beserta aplikasinya dalam bidang teknik elektro. Tiga tujuan utama dari mata kuliah ini, yaitu mengenalkan logika teori probabilitas, mengembangkan intuisi mahasiswa bagaimana teori tersebut dapat diterapkan pada situasi praktis, dan bagaimana teori probabilitas dan proses stokastik dapat diaplikasikan untuk memecahkan persoalan rekayasa terutama dalam bidang teknik elektro. Untuk mencapai tujuan tersebut, bahasan utama dalam mata kuliah ini meliputi: (1) model probabilitas beserta contoh aplikasinya; (2) konsep variabel acak beserta model fungsi probabilitas; (3) konsep dasar dan contoh proses stokastik beserta aplikasi proses dalam sistem linear time invariant (LTI).

Topic 1

1 Klik

Topic 2

- Course administration
 - Turn editing off
 - Activity chooser on
 - Edit settings
 - Users
 - Filters
 - Reports
 - Grades
 - Outcomes
 - Badges
 - Backup
 - Restore
 - Import
 - Reset
 - Question bank
 - Repositories
 - Legacy course files
- Switch role to...
- My profile settings

NAVIGATION

- Home
 - My home
 - Site pages

10:27 AM
24/11/2014



The screenshot shows the Moodle course editing interface for a section titled "1. PROBABILITAS". The browser address bar shows the URL: `share.its.ac.id/course/editsection.php?id=11094&sr=0`. The page title is "Implementasi RP Daring_Proses Stokastik". The breadcrumb trail is: Home > My courses > Fakultas Teknologi Industri (FTI) > Teknik Elektro > ProStok > Edit 1. PROBABILITAS. The main heading is "Summary of 1. PROBABILITAS". The "General" tab is selected, showing the "Section name" field with the value "1. PROBABILITAS" and a "Use default section name" checkbox. Below this is a rich text editor for the "Summary" field. The summary text reads: "Capaian Pembelajaran" followed by "Anda mampu menjelaskan fenomena acak dan menghitung probabilitas suatu event serta mengaplikasikannya dalam keandalan sistem (C3)". A red callout bubble with the number "2" points to the "Section name" field, with the text "Ketik nama Pokok Bahasan". Another red callout bubble with the number "3" points to the "Save changes" button, with the text "Klik". The text "Ketik info tentang Pokok Bahasan disini ..." is also present in the summary area. The bottom of the page shows the system tray with the date and time: 10:37 AM, 24/11/2014.





Course: Implementasi RP D... x

share.its.ac.id/course/view.php?id=1000#section-1

Google

You are logged in as Dr. Trihastuti Agustinah, ST., MT. - (Logout)

Mata Kuliah Layanan Dosen Layanan Mahasiswa Download

Implementasi RP Daring_Proses Stokastik

Home > My courses > Fakultas Teknologi Industri (FTI) > Teknik Elektro > ProStok Turn editing off

News forum

Pengantar Mata Kuliah

Mata kuliah ini mengenalkan teori probabilitas dan proses stokastik beserta aplikasinya dalam bidang teknik elektro. Tiga tujuan utama dari mata kuliah ini, yaitu mengenalkan logika teori probabilitas, mengembangkan intuisi mahasiswa bagaimana teori tersebut dapat diterapkan pada situasi praktis, dan bagaimana teori probabilitas dan proses stokastik dapat diaplikasikan untuk memecahkan persoalan rekayasa terutama dalam bidang teknik elektro. Untuk mencapai tujuan tersebut, bahasan utama dalam mata kuliah ini meliputi: (1) model probabilitas beserta contoh aplikasinya; (2) konsep variabel acak beserta model fungsi probabilitas; (3) konsep dasar dan contoh proses stokastik beserta aplikasi proses dalam sistem linear time invariant (LTI).

Add a resource... Add an activity...

1. PROBABILITAS

Capaian Pembelajaran

Anda mampu menjelaskan fenomena acak dan menghitung probabilitas suatu event serta mengaplikasikannya dalam keandalan sistem (C3)

ADMINISTRATION

- Course administration
 - Turn editing off
 - Activity chooser on
 - Edit settings
 - Users
 - Filters
 - Reports
 - Grades
 - Outcomes
 - Badges
 - Backup
 - Restore
 - Import
 - Reset
 - Question bank
 - Repositories
 - Legacy course files
- Switch role to...
- My profile settings

NAVIGATION

- Home
 - My home
 - Site pages
 - My profile

10:37 AM
24/11/2014

Hasil editing topik



Insert materi belajar MK Daring

Course: Implementasi RP D... x

share.its.ac.id/course/view.php?id=1000

contoh proses stokastik beserta aplikasi proses dalam sistem linear time invariant (LTI).

→ + ⚙️ 🗑️ 👤

⌵ Add a resource... ⌵ Add an activity... ⌵

+ 1. PROBABILITAS

Capaian Pembelajaran

Anda mampu menjelaskan fenomena acak dan menghitung probabilitas suatu event serta mengaplikasikannya dalam keandalan sistem (C3)

⚙️

Materi Belajar

→ + ⚙️ 🗑️ 👤

⌵ Add a resource... ⌵ Add an activity... ⌵

+ Topic 2

⚙️

⌵ Add a resource... ⌵ Add an activity... ⌵

+ Topic 3

⚙️

⌵ Add a resource... ⌵ Add an activity... ⌵

+ Topic 4

⚙️

⌵ Add a resource... ⌵ Add an activity... ⌵

+ Topic 5

⚙️

⌵ Add a resource... ⌵ Add an activity... ⌵

Question bank
Repositories
Legacy course files

Switch role to...

My profile settings

NAVIGATION

Home

- My home
- Site pages
- My profile
- Current course
 - ProStok
 - Participants
 - Badges
 - General
 - 1. PROBABILITAS
 - Topic 2
 - Topic 3
 - Topic 4
 - Topic 5
 - Topic 6
 - Topic 7
- My courses

ADD A BLOCK

Add... ⌵

1 Klik, pilih File





The screenshot shows the Moodle 'Editing File' interface. The page title is 'Implementasi RP Daring Proses Stokastik'. The breadcrumb trail is 'Home > My courses > Fakultas Teknologi Industri (FTI) > Teknik Elektro > ProStok'. The main heading is 'Adding a new File to 1. PROBABILITAS'. The 'General' section has a 'Name*' field and a 'Description*' field. A red callout '1 Ketik info terkait OP' points to the 'Description*' field. The 'Content' section has a 'Select files' area with an 'Add...' button. A red callout '2 Ketik nama file terkait OP' points to the 'Name*' field. A red callout '3 Klik tombol 'Add'' points to the 'Add...' button. The 'Appearance' section is partially visible at the bottom. On the right, there is an 'ADMINISTRATION' sidebar with options like 'Turn editing off', 'Edit settings', 'Users', 'Filters', 'Reports', 'Grades', 'Outcomes', 'Badges', 'Backup', 'Import', 'Reset', 'Question bank', 'Repositories', 'Legacy course files', 'Switch role to...', and 'My profile settings'. Below it is a 'NAVIGATION' sidebar with 'Home', 'My home', 'Site pages', 'My profile', 'Current course', 'ProStok', 'Participants', 'Badges', 'General', '1. PROBABILITAS', and 'Topic 2'. The browser address bar shows 'share.its.ac.id/course/modedit.php?add=resource&type=&course=1000§ion=1&return=0'. The browser is Google Chrome. The Windows taskbar at the bottom shows icons for Internet Explorer, Chrome, File Explorer, Task View, Microsoft Edge, Adobe Reader, and other applications.





Editing File

share.its.ac.id/course/modedit.php?add=resource&type=&course=1000§ion=1&return=0&...

Implementasi RP Daring_Proses Stokastik

Home > My courses > Fakultas Teknologi Industri (FTI) > Teknik Elektro > ProStok

Course administration
Turn editing off
Edit settings
Users

File picker

Server files
Recent files
Upload a file
URL downloader
Private files
Wikimedia
Admin Files
Legacy course filesProStok

Attachment: No file selected.

Save as:

Author:

Choose license:

4 **Klik, pilih file yang akan di-uplod**

5 **Klik**

You can drag and drop files here to add them.

Current course
ProStok
Participants
Badges
General

10:54 AM
24/11/2014





Editing File

share.its.ac.id/course/modedit.php?add=resource&type=&course=1000§ion=1&return=0

Home > My courses > Fakultas Teknologi Industri (FTI) > Teknik Elektro > ProStok

Adding a new File to 1. PROBABILITAS

Expand all

General

Name* 1.1 Eksperimen Acak

Description*
Konsep dasar tentang eksperimen acak dijelaskan dalam objek pembelajaran ini

Display description on course page

Content

Select files

Maximum size for new files: 5MB

1.1.1 Eksperimen Acak.pdf

Appearance

Common module settings

Save and return to course Save and display Cancel

There are required fields in this form marked *.

6 **Klik**

NAVIGATION

- Home
 - My home
 - Site pages
 - My profile
 - Current course
 - ProStok
 - Participants
 - Badges
 - General
 - 1. PROBABILITAS
 - Topic 2
 - Topic 3
 - Topic 4
 - Topic 5
 - Topic 6
 - Topic 7

- My courses




Hasil insert file

The screenshot shows a Moodle course page for '1. PROBABILITAS'. The page content includes a learning objective, a 'Materi Belajar' section, and a list of topics. A red box highlights a newly added resource block titled '1.1 Eksperimen Acak' with the description 'Konsep dasar tentang eksperimen acak dijelaskan dalam objek pembelajaran ini'. The interface includes a navigation menu on the right and a taskbar at the bottom.



Insert Video Belajar dari YouTube

The screenshot shows a Moodle course page for '1. PROBABILITAS'. The page content includes a learning objective, a 'Materi Belajar' section, and a list of topics. A red callout bubble with the number '1' is positioned over the 'Label' dropdown menu in the 'Add an activity...' block, with the text 'Klik, pilih Label' next to it.

Course: Implementasi RP D... x Basic Probability - YouT... x +

share.its.ac.id/course/view.php?id=1000#section-1

1. PROBABILITAS

Capaian Pembelajaran

Anda mampu menjelaskan fenomena acak dan menghitung probabilitas suatu event serta mengaplikasikannya dalam keandalan sistem (C3)

Materi Belajar

1.1 Eksperimen Acak

Konsep dasar tentang eksperimen acak dijelaskan dalam objek pembelajaran ini

Label Add an activity...

Topic 2

Add a resource... Add an activity...

Topic 3

Add a resource... Add an activity...

Topic 4

Add a resource... Add an activity...

My profile settings

NAVIGATION

Home

- My home
- Site pages
- My profile
- Current course
 - ProStok
 - Participants
 - Badges
 - General
 - 1. PROBABILITAS
 - Topic 2
 - Topic 3
 - Topic 4
 - Topic 5
 - Topic 6
 - Topic 7
 - My courses

ADD A BLOCK

Add...



Insert Video Belajar dari YouTube

Course: Implementasi RP D... x Basic Probability - YouTube x

https://www.youtube.com/watch?v=uzkc-qNVoOk

2 Buka video YouTube

YouTube

Basic Probability

Khan Academy

Subscribe 1,962,442

934,375

Download Add to Share More

1,254 61

3 Klik 'Share'

4 Klik 'Embed'

Embed Email

```
<iframe width="560" height="315" src="//www.youtube.com/embed/uzkc-qNVoOk" frameborder="0" all
```

5 Copy 'url'

SHOW MORE

Uploaded on Aug 3, 2011
An introduction to probability
More free lessons at: <http://www.khanacademy.org/video?v=uz...>

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ALL COMMENTS (149)

Khan Academy Statistics by Gerrit Niezen

Introduction to Probability by ProfessorSerna 174,089 views

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PROBABILITY DECK OF CARDS by Fort Bend Tutoring 13,585 views

Statistics - Probability Intro

Insert Video Belajar dari YouTube

The screenshot shows the Moodle 'Editing Label' interface. The browser address bar indicates the URL: `share.its.ac.id/course/modedit.php?add=label&type=&course=1000§ion=1&return:`. The page title is 'Implementasi RP Daring Proses Stokastik'. The breadcrumb trail is 'Home > My courses > Fakultas Teknologi Industri (FTI) > Teknik Elektro > ProStok'. The main heading is 'Adding a new Label to 1. PROBABILITAS'. The 'General' section is expanded, showing a rich text editor with a video player embedded. The video player shows a blackboard with the text 'Basic Probability' and a diagram of a coin flip. A red callout bubble with the number '6' points to the 'HTML' button in the editor toolbar. A red text overlay reads 'Klik 'HTML'; paste 'url' dari YouTube'. Below the editor, the 'Common module settings' section is visible, with the 'Visible' dropdown set to 'Show'. A 'Save and return to course' button is at the bottom. A red callout bubble with the number '7' points to this button, with the text 'Klik'. A red text overlay at the bottom right reads 'There are required fields in this form marked *.'. On the right side, there is an 'ADMINISTRATION' sidebar with various options like 'Turn editing off', 'Edit settings', 'Users', 'Filters', 'Reports', 'Grades', 'Outcomes', 'Badges', 'Import', 'Reset', 'Question bank', 'Repositories', and 'Legacy course files'. Below that is a 'NAVIGATION' sidebar with links to 'Home', 'My home', 'Site pages', 'My profile', 'Current course', and 'ProStok' (with sub-links for 'Participants', 'Badges', 'General', '1. PROBABILITAS', and 'Topic 2').



Insert Video Belajar dari YouTube

The screenshot shows a Moodle course page titled "Course: Implementasi RP D...". The browser address bar shows the URL "share.its.ac.id/course/view.php?id=1000#section-1". The page content includes a section titled "1. PROBABILITAS" with the learning objective "Capaian Pembelajaran: Anda mampu menjelaskan fenomena acak dan menghitung probabilitas suatu event serta mengaplikasikannya dalam keandalan sistem (C3)". Below this, there is a "Materi Belajar" section with a sub-section "1.1 Eksperimen Acak". A video player is embedded, showing a Khan Academy video titled "Basic Probability" with handwritten notes on a blackboard. The notes include "Flip", "P(H) = ?" and "P(H) = 1/2 = 50%". The video player has a play button in the center. The right sidebar of the Moodle page shows navigation options like "Question bank", "Repositories", "Legacy course files", and "NAVIGATION" with a list of topics including "1. PROBABILITAS".





Implementasi RP dalam Moodle

3

Course: Implementasi RP Daring x Editing Assignment x +

share.its.ac.id/course/view.php?id=1000§ion=18¬ifyeditingon=1

ADD A BLOCK

Add...

Materi Latihan

Tugas 1 Probabilitas

Materi Asesmen

Kuis 1 Probabilitas

Materi Tutorial

Diskusi 1 Probabilitas

Chat 1 Probabilitas

Add a resource... Add an activity...

Jump to... Topic 2)

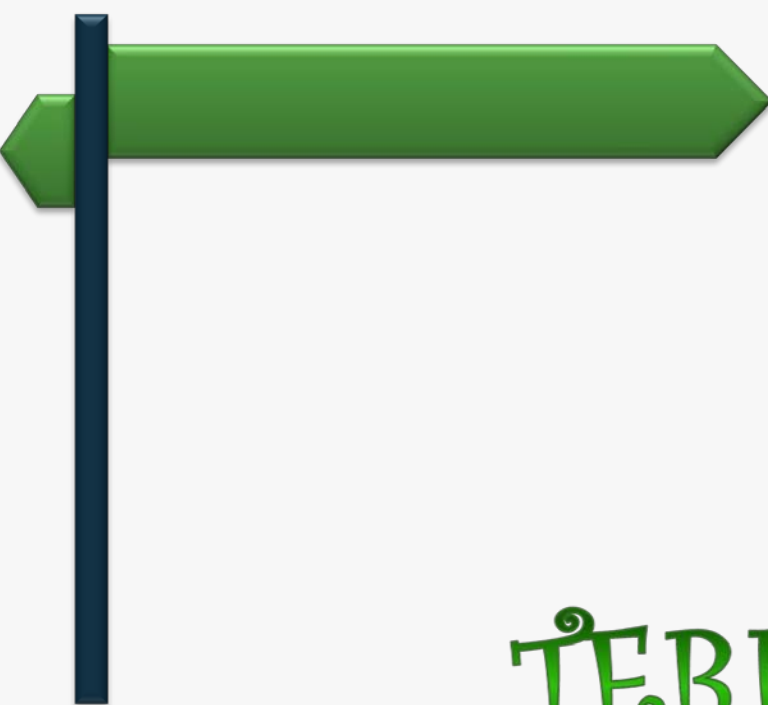




4

Latihan

- Up-load resource MK yang diampu, minimal satu pokok bahasan...



TERIMA KASIH
LEBIH KASIH