



**POLITEKNIK KESEHATAN TNI AU ADISUTJIPTO YOGYAKARTA**  
**KONTRAK PERKULIAHAN**

|                                       |                  |  |
|---------------------------------------|------------------|--|
| Nama Dosen Pengampu                   | DELFI ISKARDYANI |  |
| Mata Kuliah                           | FISIKA RADIASI   |  |
| Kelas                                 | A                |  |
| Program Studi                         | D3 RADIOLOGI     |  |
| Semester                              | 2                |  |
| Tahun Akademik                        | 2022/2024        |  |
| <b>Mekanisme Penilaian</b>            |                  | <b>Ketentuan lain yang harus dipenuhi</b><br><br>1. Kehadiran kuliah teori mahasiswa minimal 75% dari total tatap muka.<br>2. Kehadiran kuliah praktek mahasiswa 100%.<br>3. Seluruh tugas harus dikumpulkan.<br>4. <i>Tugas ditulis tangan di kertas A4</i><br>5.<br>6.<br>7. |
| <b>Item Penilaian</b>                 | <b>Bobot</b>     |  |
| - Ujian Akhir                         | .....35.....%    |  |
| - Ujian Tengah Semester               | .....30.....%    |  |
| - Tugas/Kuis                          | .....20.....%    |  |
| - Kehadiran                           | .....5.....%     |  |
| - Sikap                               | .....5.....%     |  |
| - <i>Partisipasi</i> .....            | .....5.....%     |  |
| - .....                               | .....%           |  |
| - .....                               | .....%           |  |
| <b>TOTAL</b>                          | <b>100%</b>      |  |
| <b>Hal-hal yang perlu disampaikan</b> |                  |  |
|                                       |                  |  |

Yogyakarta, *6 Maret 2024*

Perwakilan Mahasiswa

*Falah Akbar*  
( Falah Akbar )

Dosen Pengampu

*Delfi Iskardyani*  
( Delfi Iskardyani )



**YAYASAN ADI UPAYA (YASAU)**  
**POLITEKNIK KESEHATAN TNI AU ADISUTJIPTO**

Jalan Majapahit (Janti) Blok R Lanud Adisutjipto Yogyakarta  
Website: poltekkesadisutjipto.ac.id, Email: admin@poltekkesadisutjipto.ac.id



**POLTEKES ADISUCIPTO**

**DAFTAR HADIR PESERTA KULIAH**

Mata Kuliah : [RAD205/C1.C (a)] Fisika Radiasi  
Jadwal : Selasa, 09:00 - 12:50, C1.C (a)  
Dosen Pengasuh : DELFI ISKARDYANI, S.Pd., M. Si.

Semester : Semester Genap 2023/2024  
Jumlah Peserta : 23

| NO.         | NO. INDUK | NAMA                                     | TANGGAL & PARAF MAHASISWA |             |             |             |             |             |             |             |             |             |             |             |             |             |             |  |
|-------------|-----------|--|---------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|
|             |           |  | 4/2                       | 9/2         | 15/2        | 22/2        | 29/2        | 5/3         | 12/3        | 19/3        | 26/3        | 2/4         | 9/4         | 16/4        | 23/4        | 30/4        | 7/5         |  |
| 1           | 23230001  | RIFA' I RIZKY VICHO AL LATIEF            | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 2           | 23230002  | MAGDALENI IVONI SUSIANTI BINTERU         | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 3           | 23230003  | SANIYAH FITRI ANJARANG                   | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 4           | 23230004  | FALAH AKBAR                              | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 5           | 23230005  | ARETA FEODORA ARJITEANA                  | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 6           | 23230006  | SITABELA ANINDITA                        | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 7           | 23230007  | WELLY JOICE JENTEW                       | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 8           | 23230008  | SHIFA AMALIA PUTRI HIDAYAH               | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 9           | 23230009  | ISMATUN HILMI                            | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 10          | 23230011  | STEFANUS KRISTYAN BASKHARA               | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 11          | 23230012  | EVA RISMAYANI                            | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 12          | 23230013  | ZAHWA ASFI DINAMIKA                      | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 13          | 23230014  | KRISNA BAYU KURNIAWAN                    | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 14          | 23230015  | ANGELLA ADRIANNE MAHADEWI PUTRI SETIAWAN | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 15          | 23230016  | OTNIEL TEGAR ADINATA                     | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 16          | 23230017  | AUFA IZRI ZURAJDAH                       | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 17          | 23230019  | MUHAMMAD ARSY SILAHUL MUKMIN             | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 18          | 23230021  | STEFANI TALENTA SELOMITA                 | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 19          | 23230022  | KELLYCA FRODORA DETHAN                   | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 20          | 23230023  | RIZKY DAMAYANTI                          | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 21          | 23230024  | GABRIELA PUPUT LOVENIKA BINEI            | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 22          | 23230025  | SOFYAN LINTANG PATRIA                    | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| 23          | 23230051  | INDRIYANI FAHMAWATI                      | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |
| PARAF DOSEN |           |  | [Signature]               | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] | [Signature] |  |

- PENGHATIAN :**
- Mahasiswa Dilarang Menambah Nama Pada Lembar Absen Yang Telah Disediakan
  - Mahasiswa Yang Tidak Mengumpulkan Kartu Rencana Studi Tidak Berhak Mengikuti Perkuliahan
  - Mahasiswa Yang Namanya Tidak Tercantum Dalam Lembar Absen Kehadirannya Dianggap Alpa
  - Kehadiran Kurang Dari 75% Mahasiswa Tidak Dapat Mengikuti Ujian Semester

Yogyakarta,  
Ketua program Studi

Nia Maulita Amahon 23230016  
Okteriaji Nurha Putri 23230052  
Devina Joelan Salsadiah 23230020

Nisa Alfarida Mudo Nisa Nisa Nisa Nisa Nisa Nisa Nisa Nisa Nisa Nisa  
Nisa Nisa Nisa Nisa Nisa Nisa Nisa Nisa Nisa Nisa Nisa Nisa Nisa Nisa  
Dusti Rudi Rudi Rudi Rudi Rudi Rudi Rudi Rudi Rudi Rudi Rudi Rudi Rudi Rudi



*[Handwritten Signature]*  
Redha Ocha S. M. T. L.

# POLITEKNIK KESEHATAN TNU ADISUTJIPTO

CATATAN KEGIATAN PROSES  
PEMBELAJARAN

Mata Kuliah/Kode MK/SKS  
Semester/Tahun Ajaran  
Prasyarat dari Mata Kuliah  
Dosen dan Paraf Dosen  
Kelas  
Jumlah Mahasiswa

RAD 205 / FISIKA RADIASI  
MAY 2023 - 2024  
DELFI ISKARDYANI  
CL.C(A)  
25 mahasiswa

| Minggu Ke | Rencana Program<br>(sesuai RPP/silabus)         | Pelaksanaan |             |                                | Tugas dan Bobot | Jumlah Mahasiswa | Paraf Dosen | Paraf Mahasiswa |
|-----------|---|-------------|-------------|--------------------------------|-----------------|------------------|-------------|-----------------|
|           |   | Tanggal     | Jam         | Materi Kegiatan                |                 |                  |             |                 |
| -1        | -2  | -3          | -4          | -5                             | -6              | -7               | -8          | -9              |
| 1         |   |             |             |                                |                 |                  |             |                 |
| 2         | Kontrak Artikulation, Materi & Energi           | 6-03-2024   | 08.00-09.40 | KP, Materi & Energi            | -               | 25               |             |                 |
| 3         | Radiasi Pengion & Non Pengion                   | 7-03-2024   | 11.00-14.40 | Radiasi Pengion & Non Pengion  | -               | 25               |             |                 |
| 4         | - 11 -  | 8-03-2024   | 13.00-14.40 | - 11 -                         | -               | 22               |             |                 |
| 5         | Frekuensi energi dan pengaruh gelombang Marvins | 27-04-2024  | 08.00-09.40 | Frekuensi Energi & J. Gel. Min | -               | 25               |             |                 |
| 6         | Produksi dan sifat sinar X                      | 27-04-2024  | 09.40-11.20 | Produksi & Sifat Sinar-X       | Tugas 1         | 25               |             |                 |
| 7         | Interaksi elektron proyektil dan target         | 28-04-2024  | 08.00-09.40 | Interaksi Elektron Proyektil   | Makalah         | 25               |             |                 |
| UTS       |   |             |             |                                |                 |                  |             |                 |
| 9         | Kuantitas dan kualitas Sinar X                  | 21-05-2024  | 09.00-10.40 | Kuantitas & Kualitas Sinar-X   | Tugas 2         | 23               |             |                 |
| 10        | Kualitas Sinar-X                                | 28-05-2024  | 09.30-11.10 | Kualitas Sinar-X Lanjutan      | -               | 23               |             |                 |
| 11        | Interaksi Radiasi dengan Materi                 | 04-06-2024  | 08.00-09.40 | Interaksi Radiasi dg Materi    | Makalah 2       | 22               |             |                 |
| 12        | Interaksi Radiasi dengan Materi (Cek)           | 11-06-2024  | 08.00-09.40 | Interaksi Radiasi dg Materi    | -               | 20               |             |                 |
| 13        | Radiaktivitas                                   | 2-07-2024   | 08.00-09.40 | Radiaktivitas                  | Tugas 3         | 24               |             |                 |
| 14        | Radiaktivitas Lanjutan                          | 3-7-2024    | 08.00-09.40 | Radiaktivitas                  | -               | 24               |             |                 |
| 15        | Prinsip Pengukuran Radiasi                      | 3-7-2024    | 09.40-11.20 | Alat Ukur Radiasi              | Makalah 3       | 22               |             |                 |
| UAS       |   |             |             |                                |                 |                  |             |                 |

Dosen Pengampu

( Delfi Iskardyan )

Mengetahui,  
Kepala Bagian Administrasi Akademik

Nanik Suwarnik, SKM  
11808008