Master Schedule - Astr

DBDM

Astronomy, Leiden
Physics, Leiden
Other
Exam

o IMS

ATP1

atp1

Semester 1 -

| | LX | am | | J | | | | | | | | | |
|---------|----|------|--------|---------------|----------|---|-----------------|----------|-------------------|---------|-----------------|---------|--------------|
| | | | | 1: 09.00 - 09 | 9.45 | | 2: 10.00 | - 10.45 | 3: 11.15 - | - 12.00 | 4: 12.15 | - 13.00 | 5: 1: |
| | | | MO | NDAY | | | | TUES | DAY | | | WED | DNESE |
| | | 1 2 | 3 4 | 5 6 | 7 | 8 | 1 2 | 3 4 | 5 6 | 7 8 | 1 2 | 3 4 | 5 |
| 36 | Α | | | Oper | ning | | | | AOT | | | | A |
| | Р | QTa | | Academ | nic Year | • | | TGR | SPN | | CXN | TTP | Al |
| Sep 5 | 0 | | | | | | Ai | DM | | DBDM | | | |
| 37 | Α | | | | | | | | ISM | | | | Α |
| Sep 12 | Р | QTa | qta | PPI | M-1 | | QUO | TGR | Phy | /MO | CXN | TTP | |
| 3ep 12 | 0 | IMS | ATP1 | atı | 1ס | | Ai | DM | | DBDM | | | |
| 38 | Α | | | | | | | | ISM | | | | Α |
| | Р | QTa | | | | | QUO | TGR | | | CXN | TTP | Al |
| Sep 19 | 0 | IMS | ATP1 | atį | 1מ | | Ai | DM | | DBDM | | | |
| 39 | Α | | | OEU | | | | | ISM | ism | | | Α |
| | Р | QTa | qta | | | | QUO | | SPN | | CXN | TTP | Al |
| Sep 26 | 0 | IMS | ATP1 | atį | p1 | | Ai | DM | | DBDM | | | |
| 40 | Α | | Loidon | s ontzet | | | | | ISM | | PS | | Α |
| | Р | | Leidei | is unizer | | | QUO/spn | TGR/spn1 | | | | TTP | Al |
| Oct 3 | 0 | IMS | ATP1 | atį | 1ס | | Ai | DM | | DBDM | | | |
| 41 | Α | | | OEU | | | | | ISM | ism | | | Α |
| | Р | QTa | | | | | QUO | TGR | SPN | | CXN | TTP | Al |
| Oct 10 | 0 | IMS | ATP1 | | | | Ai | DM | | DBDM | | | |
| 42 | Α | | | OEU | | | | | ISM | CIMAS | | | Α |
| | Р | QTa | qta | | | | QUO/spn | TGR/spn2 | SPN | | CXN | TTP | |
| Oct 17 | 0 | IMS | ATP1 | atı | 1ס | | Ai | DM | | DBDM | | | |
| 43 | Α | | | OEU | | | | | ISM | | | | Α |
| Oct 24 | Р | QTa | | evP | | | QUO | TGR | SPN | | CXN | TTP | Al |
| OCI 24 | 0 | IMS | ATP1 | atı | 1מ | | | | | DBDM | | | |
| 44 | Α | | | OEU | | | | | ISM | ism | | | Α |
| Oct 31 | Р | QTa | qta | | | | QUO/spn | TGR/spn3 | SPN | | CXN | TTP | Al |
| OCI 31 | 0 | | ATP1 | atı | 1מ | | | | | DBDM | | | |
| 45 | Α | | | OEU | | | | | ISM | ism | | | Α |
| Nov 7 | Р | QTa | | | | | QUO | TGR | SPN | | TC | TTP | Al |
| NOV 7 | 0 | | ATP1 | atį | 1ס | | | | | DBDM | | | |
| 46 | Α | | | OEU | | | | | ISM | | | | Α |
| | Р | QTa | qta | | | | QUO | TGR | SPN | | CXN | TTP | Al |
| Nov 14 | 0 | IMS | ATP1 | | | | | | | DBDM | | | |
| 47 | Α | | | OEU | | | | | ISM | ism | | | Α |
| Nov 21 | Р | QTab | | | | | QUO | TGR | SPN | | CXN | TTP | Al |
| 1407 21 | 0 | IMS | ATP1 | atı | p1 | | | | | DBDM | | | |
| 48 | Α | | | OEU | | | | | ISM | | | | Α |
| | Р | QTab | qtab | | | | TC/spn3 | TGR/spn3 | SPN | | CXN | TC | Al |
| Nov 28 | 0 | IMS | ATP1 | atı | n1 | | | | | DBDM | | | |

| 49 | Α | | | OEU | | | | ISM | ism | | | Α |
|-------------|--------|------|----------|------------|-------|----|-----------|------------|------|-----|---------|------|
| | Р | QTab | | | | TC | TGR | SPN | | CXN | TC | |
| Dec 5 | 0 | IMS | ATP1 | atį | 01 | | | | DBDM | | | |
| 50 | Α | | | OEU | | | | | | | | Α |
| | Р | QTab | qtab | | | | TGR | QUC | | CXN | TC | |
| Dec 12 | 0 | IMS | ATP1 | atį | 01 | | | | | | | |
| 51 | Α | | | | | | | ISM | | | | |
| | Р | QTab | | | | | TGR | SPN | | | CXN | |
| Dec 19 | 0 | | | | | | | | | | | |
| 52 | Α | | | | | | | | | | | |
| | Р | | Christma | s Holidays | | | Christmas | s Holidays | 3 | | Christm | as H |
| Dec 26 | 0 | | | | | | | | | | | |
| 1 | Α | | | | | | | | | | | |
| | Р | | | /(ABP |)+ebp | | (ABP |)+ebp | | | (AB | P)+(|
| Jan 2 | 0 | | | | | | | | | | | |
| 2 | Α | | | | | | | | | | | |
| Jan 9 | Р | | QTa/QTab | | | | | | | | | |
| Jan 9 | 0 | | | | | | | | | | | |
| | Α | | | | | | | | | | | |
| 3 | _^ | | | | | | | | | | | |
| 3 Ian 16 | P | | TGR | | | | | | | | | |
| 3 Jan 16 | | | TGR | | | | | | | | | |
| Jan 16 | Р | | TGR | | | | | | | | | |
| | P 0 | | TGR | | | | | | | Ret | ake CXN | |

evA & evP: 13.00 - 13.45 hrs

1: IMS: 8.45 - 10.30hrs

Master Schedule - Astr

Astronomy, Leiden
Physics, Leiden
Other
Exam

Semester 2 - S

| | _ | | | 1: 09.00 | O - O | 9.45 | | 2 : 10 | .00 - | - 10.4 | 45 | 3 : 1 ² | 1.15 - | 12.0 | 0 | 4 : 1 | 2.15 | - 13. | 00 | 5: 1: |
|----------|---|-----|----------|----------|-------|------|---|---------------|-------|--------|-----|---------------------------|--------|------|---|--------------|------|-------|-----|--------------|
| | | | MC | NDAY | | | | | | | TUE | SDAY | | | | | | | WED | NESI |
| | | 1 2 | 3 4 | 5 | 6 | 7 | 8 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 1 | 2 | 3 | 4 | 5 |
| 5 | Α | | | SSI | Ε | | | | | | | | | | | | | | | |
| | Р | | EFT | | | | | | | | | | | | | | | | | |
| Jan 30 | 0 | | | | | | | | | | | | | | | | | | | |
| 6 | Α | | | SSI | Ε | | | | | | | | | | | | | | | |
| Feb 6 | Р | | EFT | | | | | | | | | | | | | | | | | |
| reb 6 | 0 | | | | | | | | | | | | | | | | | | | |
| 7 | Α | | | SSI | Ξ | | | | | | | | | | | | | | | |
| Feb 13 | Р | | EFT/ATP2 | | | | | | | | | | | | | | | | | |
| reb 13 | 0 | | | | | | | | | | | | | | | | | | | |
| 8 | A | | | SSI | | | | | | | | | | | | | | | | |
| Feb 20 | P | | EFT/ATP2 | | | | | | | | | | | | | | | | | |
| Feb 20 | 0 | | | | | | | | | | | | | | | | | | | |
| 9 | A | | | SSI | Ξ | | | | | | | | | | | | | | | |
| Feb 27 | P | | EFT/ | | | | | | | | | | | | | | | | | |
| 1 60 21 | 0 | | | | | | | | | | | | | | | | | | | |
| 10 | A | | | SSI | Ξ | | | | | | | | | | | | | | | |
| Mar 6 | P | | EFT/ATP2 | | | | | | | | | | | | | | | | | |
| - Wai o | 0 | | | | | | | | | | | | | | | | | | | |
| 11 | A | | | SSI | Ξ | | | | | | | | | | | | | | | |
| Mar 13 | P | | EFT/ATP2 | | | T | | | | | | | | | | | | | | |
| Wai 10 | 0 | | | | | | | | | | | | | | | | | | | |
| 12 | Α | | | SSI | Ξ | | | | | | | | | | | | | | | |
| Mar 20 | P | | EFT | | | _ | | | | | | | | | | | | | | |
| | 0 | | | | | | | | | | | | | | | | | | | |
| 13 | A | | | SSI | | | | | | | | | | | | | | | | |
| Mar 27 | P | | | | | 1 | | | | | | | | | | | | Р | PEL | J/SL |
| | 0 | | | | | | | | | | | | | | | | | | | <u> </u> |
| 14 | A | | | SSI | | | | | | | | <u> </u> | | | | | | | | <u> </u> |
| Apr 3 | P | | | | | | | | | | | | | | | | | | PP | EU |
| : -p-: * | 0 | | | | | | | | | | | | | | | <u> </u> | | | | <u> </u> |
| 15 | A | | | SSI | | | | | | | | | | | | | | | | <u> </u> |
| Apr 10 | P | | | | | 1 | | | | | | | | | | _ | | | | <u> </u> |
| -Fr. 14 | 0 | | | | | | | | | | | | | | | | | | | <u> </u> |
| 16 | A | | | | | | | | | | | | | | | | | | | <u> </u> |
| Apr 17 | P | | Easte | r Monda | у | | | | | | | | | | | | | | PP | EU |
| | 0 | | | | | | | | | | | | | | | | | | | <u> </u> |
| 17 | A | | | SSI | Ξ | | | | | | | | | | | | | | | L |
| Apr 24 | P | | | | | | | | | | | | | | | | | | PP | EU |
| API 24 | 0 | | | | | | | | | | | | | | | | | | | |

| 18 | Α | | | | | | | | |
|--------|--------|-----|-------|---|---|--|---|----|-----------|
| | Р | | | | | | | PP | EU |
| May 1 | 0 | | | | | | | | |
| 19 | Α | | SSE | | | | | | |
| May 8 | Р | | | | | | | PP | EU |
| Way 6 | 0 | | | | | | | | |
| 20 | Α | | | | | | | | |
| May 15 | Р | | | | | | | PP | EU |
| may 10 | 0 | | | | | | | | |
| 21 | Α | | | | | | | | |
| May 22 | Р | | | T | | | | PP | <u>EU</u> |
| | 0 | | | | | | | | |
| 22 | Α | | | | | | | | |
| May 29 | Р | | | 1 | | | | PP | <u>EU</u> |
| | 0 | | | | | | | | |
| 23 | Α _ | 100 | •. | | Γ | | | DD | |
| June 5 | Р | wn | itsun | | | | - | PP | <u>EU</u> |
| | 0 | | | | | | | | |
| 24 | A P | | | | | | | | |
| Jun 12 | 0 | | | | | | | | |
| | A | | | | | | | | |
| 25 | P | | | | | | | | |
| Jun 19 | 0 | | | | | | | | |
| | A | | | | | | | | |
| 26 | P | | | | | | | | |
| Jun 26 | 0 | | | | | | | | |
| | | | | | | | | | |

evA & evP: 13.00 - 13.45 hrs

1: MP exam: 13.30 - 16.30 hrs

2: SUS: 13.30 - 15.15 hrs

3: SCM: 15:30 - 17.15 hrs

4: CP: 10:45 - 12.45 h

5: EFT: 10:00 - 13.00 h

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Nov 25

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Dec 2

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Universiteit Leiden

| | | | | - 17.30 | 8: 16.45 | 16.30 | 7: 15.45 - | 15.30 | 6: 14.45 - | - 14.30 | 3.45 - |
|--------|---|------------------------------|-----------|----------|-----------------|-------|-------------------|-------|-------------------|---------|--------|
| |] | | RIDAY | FI | | | RSDAY | THUR | | | YAC |
| | | 7 8 | 5 6 | 3 4 | 1 2 | 7 8 | 5 6 | 3 4 | 1 2 | 7 8 | 6 |
| 36 | Α | Inaug | | GSD | | cAst | AOT | | | IntA | TC |
| | Р | Study union | stpa | STPa | SBM | ABP | SPN | TGR | IntP | | PS |
| Sep 9 | 0 | | | | | | | | IMS ¹ | | |
| 37 | Α | Intro | e Day | v Scienc | Strv | cAst | | OHA | _ | ati | ΠI |
| Sep 16 | Р | Study union | | STPa | SBM | ABP | TGR | | quo | APS | |
| Зер 10 | 0 | | | | | | | | IMS | MP | |
| 38 | Α | | | GSD | | cAst | | | | ati | ΠI |
| Sep 23 | Р | TGR | stpa/spn | STPa | SBM | ABP | TGR | | quo | | PS |
| 3ep 23 | 0 | | | | | | | | IMS | MP | |
| 39 | Α | / Instr | Safety | GSD | | cAst | | OHA | | ati | ΠI |
| Sep 30 | Р | / Instr | Safety | STPa | SBM | ABP | | | quo | cxn | PS_ |
| 00p 00 | 0 | | | | | | | | IMS | MP | |
| 40 | Α | | OEU | GSD | | cAst | | OHA | | ati | ΠI |
| Oct 7 | Р | <i>n1</i> / TGR ^Q | stpa / sp | STPa | SBM | ABP | | TGR | quo | | PS_ |
| 00.7 | 0 | | | | | | | | IMS | MP | |
| 41 | Α | duation BSC | BSc Gra | GSD | | cAst | | OHA | | ati | ΤI |
| Oct 14 | Р | duation | spn/ Gra | STPa | SBM | ABP | evA | | quo | | PS_ |
| 30 | 0 | | | | | | | | IMS | MP | |
| 42 | Α | | oeu | GSD | | cAst | | | | ati | ΠI |
| Oct 21 | Р | n2/TGR ^Q | stpa / sp | STPa | SBM | ABP | | | quo | | |
| 00.21 | 0 | | | | | | | | IMS | MP | |
| 43 | Α | | | GSD | | cAst | | OHA | | ati | ΠI |
| Oct 28 | Р | | spn | STPa | SBM | ABP | | | quo | cxn | PS_ |
| | 0 | | | | | | | | IMS | MP | |
| 44 | Α | | | GSD | | cAst | | OHA | | ati | ΙTI |
| Nov 4 | Р | TGR ^q | stpa | /STPa | spn3 / | ABP | | SBM | quo | | PS_ |
| | 0 | | | | | | | | | | |
| 45 | Α | | | GSD | | cAst | | | | ati | TI |
| Nov 11 | Р | | MAG int | STPa | SBM | ABP | | TC | quo | | PS |
| | 0 | | | | | | IM | | | | |
| 46 | Α | J | oeu | GSD | | cAst | OHA | | | ati | ΠI |
| Nov 18 | Р | TGR ^q | sipab/spn | STPab | SBM | ABP | MAG | TC | quo | | PS_ |
| | | | | | | | | | | | |

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ABP

cAst

GSD

STPab

GSD

STPa

spn

spn4 / TGRQ

SBM

OHA

MAG

OHA

MAG

TC

TC

| JΙ | ati | | | OHA | cAst | | GSD | oeu | | Α | 49 |
|-------|------------------|------|----------|------------|---------|-----|---------|-------------|-----|---|--------|
| | | | TC | MAG | | SBM | STPab | stpab | TGR | Р | Dec 9 |
| | MP | IMS | | | | | | | | 0 | Dec 9 |
| JΙ | ati | | | OHA | cAst | | GSD | | | Α | 50 |
| | cxn | | TC | | | SBM | STPab | | | Р | |
| | MP | IMS | | | | | | | | 0 | Dec 16 |
| | | | | OHA | cAst | | ATI | | | Α | 51 |
| | | | TC | MAG | | SBM | | | | Р | |
| | MP | IMS | | | | | DBDM | | | 0 | Dec 23 |
| | | | | | | | | | | Α | 52 |
| olida | ys | | Christma | s Holidays | | | Christm | as Holidays | 3 | Р | |
| | | | | | | | | | | 0 | Dec 30 |
| OEU | | | | | cAst | | | | | Α | 1 |
| ebp | | (ABI | P)+ebp | /MAG / | ABP+ebp | | (AB | P)+ebp | | Р | |
| | | | | | | | | | | 0 | Jan 6 |
| | | | | | cAst | | GSD | | | Α | 2 |
| | TGR ^Q | | TC | | | | | | | Р | |
| | | | | | | | | | | 0 | Jan 13 |
| | | | | | cAst | | OHA | | | Α | 3 |
| | | | | | | | | MAG | | Р | |
| | | | | | | | | | | 0 | Jan 20 |
| | | | | | cAst | | | | | Α | 4 |
| | | | | N-LUGDUA | | | | | | Р | |
| | | | | 15 27 75 | ١ | | | | | 0 | Jan 27 |

Universiteit Leiden



2017

onomy & Physics



PRING 2017

| 3.45 | - 14 | .30 | | 6: 1 | 4.45 | - 15 | 5.30 | | 7 : 15 | 5.45 - | 16.3 | 0 | | 8: 1 | 6.45 | - 17 | .30 | | | | | _ | |
|------|------|-----|---|-------------|------|------|------|------|---------------|--------|------|---|---|-------------|------|------|-----|-------|-----|---|---|-------------|--------------|
| YAC | | | | | | | | THUR | SDAY | / | | | | | | | F | RIDAY | ′ | | | | |
| 6 | 7 | | 8 | 1 | 2 | | 3 | 4 | 5 | 6 | 7 | | 8 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | | |
| | | | | | | | EF | T | | | | | | | | | | | | | | A P O | 5 Feb 3 |
| | Dies | 5 | | | | | EF | Т | | | | | | | | | | | | | | A P O | 6 Feb 10 |
| | | | | | | | EF | T | | | | | | | | | | | | | | A P O | 7 Feb 17 |
| | | | | | | | EF | T | | | | | | | | | | | | | | A P O | 8 Feb 24 |
| | | | | | | | EF | T | | | | | | | | | | | | | | A P O | 9 Mar 3 |
| | | | | | | | EF | T | | | | | | | | | | | | | | A P O | 10 Mar 10 |
| | | | | | | | EF | T | | | | | | | | | | | | | | A P O | 11 Mar 17 |
| | | | | | | | | | | | | | | | | | | | | | | A P O | 12 Mar 24 |
| JS | | | | | | | | | | | | | | | | | | | | | | A P O | 13 Mar 31 |
| | | | | | | | | | | | | | | | | | | | | | | A P O | 14 Apr 7 |
| | | | | | | | | | | | | | | | | | God | d Fri | day | | | A P O | 15 Apr 14 |
| | | | | | | | | | | | | | | | | | | | | | | A P O | 16 Apr 21 |
| | | | | | | | ı | King | 's Da | у | | | | | | | | | | | | A P O | 17 Apr 28 |

| | | | | | | Α | 18 |
|--|------|-------|--|--------|-----------|-------------|--------------|
| | | | | Libera | ation Day | P O | May 5 |
| | | | | | | A P O | 19 May 12 |
| | | | | | | A P O | 20 May 19 |
| | Asce | nsion | | Aso | ension | A P O | 21 May 26 |
| | | | | | | A P O | 22 Jun 2 |
| | | | | | | A P O | 23 Jun 9 |
| | | | | | | A P O | 24 Jun 16 |
| | | | | | | A P O | 25 Jun 23 |
| | | | | | | A P O | 26 Jun 30 |

rs

nrs / ATP2: 11:15-13:00hrs

version 24-01-2017

Master Sched

| Abbreviation | Course name click for course description |
|---------------|---|
| AOT + ATI | Astronomical Observing Techniques (Obligatory for International A&I students) |
| ATI + AOT | Astronomical Telescopes and Instruments (+ AOT for Int.students) |
| CIMAS | Career Information Meeting Astronomy |
| eVA | Evaluation of the Astronomy courses |
| GSD | Galaxies: structures, dynamics and evolution |
| IntA | Introduction Master Astronomy |
| ISM | Interstellar Medium |
| OEU | Origin and Evolution of the Universe |
| ОНА | Observational High-energy Astrophysics |
| Safety Instr. | Safety Instructions |
| Strw.Sc.Day | Sterrewacht Science Day (obligatory) |
| ABP + ebp | Advanced Biophysics + (optional) Experimental Biophysics |
| APS | Academic and Professional Skills |
| CXN | Complex Networks |
| evP | Evaluation of the Physics courses |
| IntP | Introduction Master Physics (Obligatory) |
| PhyMo | Physics Master Orientation |
| PPM-1 | Physics Master Meet-up |
| MAG | Magnetism |
| QTa | Quantum Theory a / Quantum Theory a + b |
| QTab | Extra for Quantum Theory a + b |
| QUO | Quantum Optics |
| Safety Instr. | Safety Instructions |
| SPN | Signal Processing and Noise |
| SBM | Soft and Biomechanics |
| StPa | Statistical Physics a / Statistical Physics a + b |
| StPab | Extra for Statistical Physics a + b: Statistical Field Theory |
| TC | Theoretical Cosmology |
| TGR | Theory of General Relativity |
| TTP | Topics in Theoretical Physics: "Physics of Relativistic Systems" |
| ATP1 | Advanced Topics in Theoretical Physics 1 |
| MP | Mesoscopic Physics (AP3261 D) |
| IMS | Imaging Systems (AP3121 D) |
| DBDM | Databases and Data mining |
| AiDM | Advances in Data Mining |
| cAst | Colloquium Astronomy |
| cEh | Colloquium Ehrenfestii |
| cJvw | Colloquium Joan van der Waals |

Sem

| Abbreviation | Course name click for course description |
|--------------|---|
| DTLa | Detection of Light a / Detection of Light a + b |
| DTLa+b | Extra for Detection of Light a + b |
| | Evaluation of the Astronomy courses |
| GF | Large Scale Structure and Galaxy Formation |

| HEA | High-energy Astrophysics |
|------|--|
| IAC | Inter Academic College (XXX) |
| RA | Radio Astronomy |
| SSE | Stellar Structure and Evolution |
| ADO | Advanced Optics |
| ATP2 | Advanced Topics in Theoretical Physics 2 |
| EFT | Effective Field Theory |
| evP | Evaluation of the Physics courses |
| ME | Molecular Electronics |
| PPEU | Particle Physics and the Early Universe |
| QFT | Quantum Field Theory |
| SPC | Superconductivity |
| SUS | Surface Science |
| TCM | Theory of Condensed Matter |
| THB | Theoretical Biophysics |
| ASP | Advanced Solid State Physics (AP3211 D) |
| BN | Bayesian Networks |
| COP | Computational Physics |
| NN | Neurol Networks |
| NT | Nanotechnology |
| SAP | Science and the public: contemporary and historical perspectives |
| SCM | Science Methodology |
| cAst | Colloquium Astronomy |
| cEh | Colloquium Ehrenfestii |
| cJvw | Colloquium Joan van der Waals |

| Astronomy | 1: 09.00 - 09.45 hrs | 5 : 13.45 - 14.30 hrs |
|-----------|-----------------------------|------------------------------|
| Physics | 2: 10.00 - 10.45 hrs | 6 : 14.45 - 15.30 hrs |
| Other | 3: 11.15 - 12.00 hrs | 7 : 15.45 - 16.30 hrs |
| Exam | 4: 12.15 - 13.00 hrs | 8: 16.45 - 17.30 hrs |

Master Schedule

Exams & Retake I

| Date | Course |
|------------|--|
| NA | Academic and Professional Skills |
| 10/10/2016 | Advanced Topics in Theoretical Physics 1 |
| NA | Advances in Data Mining |
| 11/10/2016 | Imaging Systems (AP3121 D) |
| 11/14/2016 | Advanced Topics in Theoretical Physics 1 |
| 12/2/2016 | Statistical Physics a / Statistical Physics a + b |
| NA | Extra for Statistical Physics a + b: Statistical Field Theory |
| 12/13/2016 | Quantum Optics |
| 12/19/2016 | Advanced Topics in Theoretical Physics 1 |
| 12/20/2016 | Signal Processing and Noise |
| 12/20/2016 | Interstellar Medium |
| 12/21/2016 | Complex Networks |
| 12/23/2016 | Astronomical Telescopes and Instruments |
| 12/23/2016 | Databases and Data mining |
| NA | Soft and Biomechanics |
| NA | Topics in Theoretical Physics: "Physics of Relativistic Systems" |
| NA | Advanced Biophysics + (optional) Experimental Biophysics |
| 1/4/2017 | Origin and Evolution of the Universe |
| 1/9/2017 | Quantum Theory a / Quantum Theory a + b |
| 1/9/2017 | Extra for Quantum Theory a + b |
| 1/12/2017 | Theoretical Cosmology |
| 1/13/2017 | Galaxies: structures, dynamics and evolution |
| 1/16/2017 | Theory of General Relativity |
| 1/20/2017 | Observational High-energy Astrophysics |
| 1/20/2017 | Magnetism |
| 1/25/2017 | Complex Networks |
| 2/1/2017 | Mesoscopic Physics (AP3261 D) |
| 2/2/2017 | Imaging Systems (AP3121 D) |
| 2/8/2017 | Origin and Evolution of the Universe |

| 2/13/2017 | Quantum Theory a / Quantum Theory a + b |
|-----------|--|
| 2/27/2017 | Advanced Topics in Theoretical Physics 2 |
| 3/20/2017 | Effective Field Theory |
| NA | Science Methodology |
| 4/3/2017 | Advanced Topics in Theoretical Physics 2 |
| 4/11/2017 | Advanced Solid State Physics (AP3211 D) |
| 4/13/2017 | Detection of Light a / Detection of Light a + b |
| 4/20/2017 | Nanotechnology |
| NA | Extra for Detection of Light a + b |
| 5/2/2017 | High-energy Astrophysics |
| 5/2/2017 | Superconductivity |
| NA | Theoretical Biophysics |
| 5/8/2017 | Stellar Structure and Evolution |
| NA | Bayesian Networks |
| 5/15/2017 | Advanced Topics in Theoretical Physics 2 |
| 5/16/2017 | Theory of Condensed Matter |
| NA | Radio Astronomy |
| 6/2/2017 | Advanced Optics |
| 6/2/2017 | Neurol Networks |
| 6/6/2017 | Large Scale Structure and Galaxy Formation |
| NA | Particle Physics and the Early Universe |
| 6/12/2017 | Quantum Field Theory |
| 6/14/2017 | Molecular Electronics |
| 6/28/2017 | Nanotechnology |
| 6/30/2017 | Surface Science |
| NA | Science and the public: contemporary and historical perspectives |

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ule - Astronomy & Physics

Semester 1 - FALL 2016

| Lecturer(s) | Level | EC | Location |
|---------------------------------|-------|-------|--|
| Keller | 500 | _ | HL414 |
| Keller/Kenworthy | 500 | 6 | HL414; ps HL 411, Exam HL414 |
| Various | | | HL414 |
| Linnartz | _ | _ | HL414, 13.00-13.45 hrs |
| Bouwens | 500 | 6 | HL414 |
| van der Werf | _ | _ | HL414 |
| Tielens | 500 | 6 | HL414; ps HL 414; (HL207: 27 Sep, 25 Oct) Exam HL414 |
| Hoekstra | 500 | 6 | HL414; Exam HL414; Retake HL414 |
| Winkler | 400 | 3 | HL414; Exam HL414 |
| Various | _ | - | HL106/7 |
| Various | _ | - | De Sitterzaal |
| Schmidt/vNoort/Heinrich/Semrau | 500 | 6 | HL207 (HL226: 20 Oct, 3 Nov) (HL111: 13 Oct, 24 Nov) |
| Oosterkamp | 400 | 3 | HL111; (HL106; 5 Oct) |
| Garlaschelli/DenHollander/Plaat | 400 | 6 | HL 226; ps HL106; Exam HL226; Retake SN174 |
| Schiessel | - | - | HL204 |
| Papathanassiou | - | - | HL226 |
| Papathanassiou | - | - | Havingazaal |
| Papathanassiou | - | - | Snellius, B01 |
| Aarts | 500 | 3 | HL106; Exam HL204 |
| Beenakker | 400 | 6 | HL207; Exam HL214; Retake C2 Gorlaeus |
| Beenakker | 400 | 6+3 | HL207; Exam HL214; Retake C2 Gorlaeus |
| de Dood | 400 | 6 | HL226; Exam HL 106 |
| Various | - | - | HL106 |
| Van der Molen | 300 | 6 | HL106 (HL204: 8 Sep), qh: HL204, Exam:HL204,214; |
| Giomi | | | HL204 |
| Vitelli | 400 | 6 | HL226 (Sn 412: 28 Oct, HL207: 25 Nov); Exam HL214 |
| Vitelli | 400 | 6 + 3 | HL226 (HL207: 25 Nov) |
| Achúcarro | 500 | 3 | HL207; Exam HL207 |
| Zaanen | 400 | 6 | HL204;TGR ^Q :16-17.00,HL207 (Jan11 HL226); Exam HL226 |
| van Holten | 400 | 6 | HL207 |
| Schalm | 600 | 6 | Uva, Amsterdam |
| Vandersypen | - | 6 | TU Delft |
| Kalkman | | 6 | TU Delft; classes: 8.45 - 10.30hrs |
| Bakker | 500 | 6 | Computer Science, Leiden |
| Kowalczyk | 500 | 6 | Computer Science, Leiden |
| Various | | | see webpage |
| Various | | | see webpage |
| Various | | | see webpage |

ester 2 - SPRING 2017

| Lecturer(s) | Level | EC | Location |
|-------------|-------|-------|----------------------------|
| Brandl | 500 | 3 | HL414; Exam HL414 |
| Brandl | 500 | 3 + 3 | HL414; Deadline report XXX |
| Linnartz | - | - | HL414, 13.00-13.45 hrs |
| Schaye | 500 | 6 | HL414; Exam HL414 |

| Kaastra | 400 | 3 | HL414; ps HL411; Exam HL414 |
|-----------------------------|-----|---|--|
| Various | 500 | 6 | Online Course, schedule tbd |
| Van Langevelde/Interna | 500 | 6 | HL414 (HL411: 17 Feb); ps HL411 |
| Rossi | 500 | 6 | HL414, Exam HL414 |
| vExter/Orrit/Beijersbergen | 500 | 6 | HL204 (HL226:31 March); Exam HL 204 |
| Schalm | 600 | 6 | HL214;Exam HL 214 |
| Achúcarro | 500 | 3 | HL204; Exam HL204 |
| Schiessel | - | - | HL106 |
| vd Zant/vdMolen/vRuitenbeek | 500 | 6 | HL207; Exam HL226 |
| Boyarsky | 500 | 6 | HL204 |
| Schalm | 500 | 6 | HL204; Exam HL204 |
| Aarts/Oosterkamp | 500 | 3 | HL226; Exam HL 226 |
| Juurling | 500 | 6 | Chemistry ,Leiden |
| Cheianov | 500 | 9 | HL106 (lectures) HL207 (classes); Exam HL106 |
| Schiessel | 400 | 6 | HL204 |
| Blanter/Caviglia | 400 | 6 | Delft, Schedule tbd |
| Lucas | 500 | 6 | Computer Science, Leiden |
| Thijssen/Akhmerov | 400 | 6 | Delft, (first week: workshop 8.45-17.45hrs) |
| Kowalczyk | 500 | 6 | Computer Science, Leiden |
| Alkemade | 400 | 6 | Delft |
| Van Lunteren | 400 | 6 | Faculty of Science, Leiden, HL 414 |
| Ubbink | 500 | 4 | Faculty of Science, Leiden |
| Various | | | see webpage |
| Various | | | see webpage |
| Various | | | see webpage |
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lectures practical sessions

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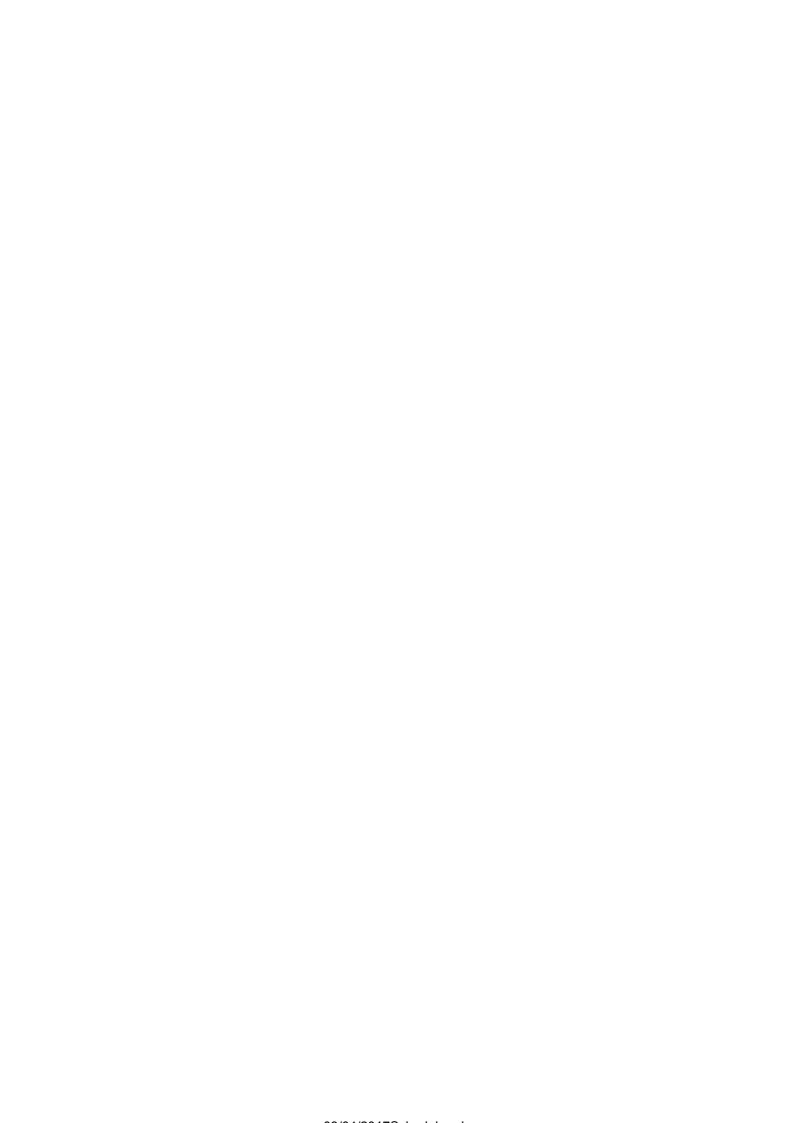
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Exams / 2016-2017

| Lecturer(s) | Level | EC | Location | Time | Type |
|-------------------------------------|-------|-------|--------------------------|----------------|----------|
| Oosterkamp | 400 | 3 | - | | Assignm. |
| Schalm | 600 | 6 | Amsterdam | 11.00-13.00hrs | Exam |
| Kowalczyk | | | - | - | Assignm. |
| | | | TU Delft | 13.30-15.30hrs | Exam |
| Schalm | 600 | 6 | Amsterdam | 11.00-13.00hrs | Exam |
| Vitelli | 400 | 6 | HL214 | 10.00-13.00hrs | Exam |
| Vitelli | 400 | 6 + 3 | | - | |
| de Dood | 400 | | HL106 | 14.00-17.00hrs | Exam |
| Schalm | 600 | 6 | Amsterdam | 11.00-13.00hrs | Exam |
| Van der Molen | 300 | 6 | HL204,HL214 | 14.00-17.00hrs | Exam |
| Tielens | 500 | 6 | HL414 | 14.00-17.00hrs | Exam |
| Garlaschelli / Den Hollander / Plaa | | 6 | HL226 | 14.00-17.00hrs | |
| Keller/Kenworthy | 500 | 6 | HL414 | 10.00-13.00hrs | Exam |
| Bakker | | | Computer Science, Leiden | 10.00-13.00hrs | Exam |
| Giomi | | | HL204 | - | Assignm. |
| van Holten | 400 | 6 | HL207 | - | Assignm. |
| Schmidt/vNoort/Heinrich/Semrau | 500 | 6 | - | - | Assignm. |
| Hoekstra | 500 | 6 | HL414 | 14.00-17.00hrs | |
| Beenakker | 400 | 6 | HL214 | | Exam |
| Beenakker | 400 | | HL214 | 10.00-13.00hrs | |
| Achúcarro | 500 | | HL207 | 10.00-13.00hrs | Exam |
| Bouwens | 500 | | HL414 | 10.00-13.00hrs | |
| Zaanen | 400 | | HL226 | 10.00-13.00hrs | Exam |
| Winkler | 400 | 3 | HL414 | 10.00-13.00hrs | Exam |
| Aarts | 500 | 3 | HL204 | 14.00-17.00hrs | |
| Garlaschelli / Den Hollander / Plaa | 400 | 6 | SN174 | 10.00-13.00hrs | |
| Vandersypen | - | 6 | TU Delft | 13.30-16.30hrs | |
| | | | TU Delft | 9.00-12.00hrs | Exam |
| Hoekstra | 500 | 6 | HL414 | 14.00-17.00hrs | Retake |
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| Beenakker | 400 | 6 | C2 Gorlaeus Building | 14.00-17.00hrs | Retake |
| Schalm | 600 | 6 | HL214 | 11.00-13.00hrs | Exam |
| Achúcarro | 500 | 3 | HL204 | 10.00-13.00hrs | Exam |
| Ubbink | 500 | 4 | | | Assignm. |
| Schalm | 600 | 6 | HL214 | 11.00-13.00hrs | Exam |
| Blanter/Caviglia | 400 | 6 | TU Delft | 13:30-16:30hrs | Exam |
| Brandl | 500 | 3 | HL414 | 14.00-17.00hrs | Exam |
| Alkemade | 400 | 6 | TU Delft | 9.00-12.00hrs | Exam |
| Brandl | 500 | 3 + 3 | - | - | Assignm. |
| Kaastra | 400 | 3 | HL414 | 14.00-17.00hrs | Exam |
| Aarts/Oosterkamp | 500 | 3 | HL226 | 10.00-13.00hrs | Exam |
| Schiessel | 400 | 6 | - | - | Assignm. |
| Rossi | 500 | 6 | HL414 | 14.00-17.00hrs | Exam |
| Lucas | | | - | - | Assignm. |
| Schalm | 600 | 6 | HL214 | 11.00-13.00hrs | Exam |
| Cheianov | 500 | 9 | HL106 | 14.00-17.00hrs | Exam |
| Van Langevelde/Interna | 500 | 6 | - | - | Assignm. |
| vExter/Orrit/Beijersbergen | 500 | 6 | HL204 | 10.00-13.00hrs | Exam |
| Kowalczyk | | | | 14.00-17.00hrs | Exam |
| Schaye | 500 | 6 | HL414 | 10.00-13.00hrs | Exam |
| Boyarsky | 500 | 6 | - | - | Assignm. |
| Schalm | 500 | 6 | HL204 | 10.00-13.00hrs | Exam |
| vd Zant/vdMolen/vRuitenbeek | 500 | 6 | HL226 | 10.00-13.00hrs | Exam |
| Alkemade | 400 | 6 | TU Delft | 9.00-12.00hrs | Retake |
| Juurling | 500 | 6 | Chemistry ,Leiden | | |
| Van Lunteren | 400 | 6 | - | - | Assignm. |
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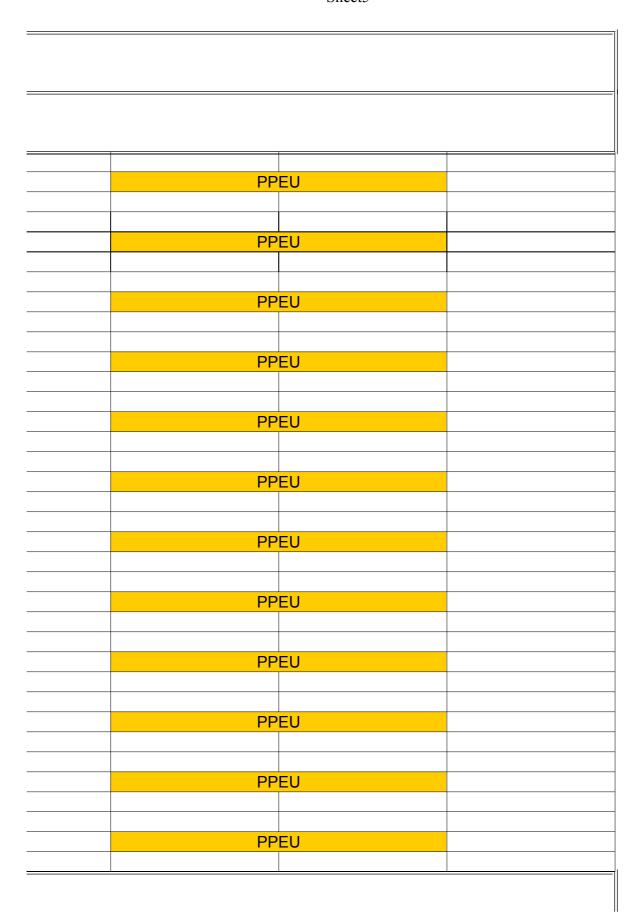
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| 12 Mar 26 |
| 13 Apr 2 |
| 14 |
| Apr 9 |
| Apr 16 |
| Apr 23 |
| Apr 30 |
| May 7 |
| 19 May 14 |
| 20 May 21 |
| 21 May 28 |
| 22 Jun 4 |
| 23 Jun 11 |
| 24 |

| Jun 18 |
|--------------|
| 25 Jun 25 |
| 26 Jul 01 |
| 27 Jul 8 |
| 28 Jul 15 |
| 29 Jul 22 |
| 30 Jul 29 |

| | | | | | Sheet6 | | | | |
|--------------|-------------|--------------------|------------------|------------|----------------|------------------------|-----------------------------------|----------|--------------|
| 13 Mar 27 | A P | SSE | | PPEU | | 31 | 1 | 2 | 13 Apr 2 |
| 14 Apr 3 | A P | 3 SSE | 4 | 5 PPEU | 6 | 7 | 8 Away Game 4:00 pm | 9 | 14 Apr 9 |
| 15 | A P | 10 SSE | 11 | 12 PPEU | 13 | Good Friday | Delft 15 Home Game 12:00 pm | 16 | 15 |
| Apr 10 | O A P | TRA Easter Monday | 18 | 19 PPEU | TRA | 21 | 22 Home Game 4:00 pm | 23 | Apr 16 |
| Apr 17 | O A P | 24 SSE | 25 | 26 | TRA King's Day | 28 | 29 | 30 | Apr 23 |
| Apr 24 | O A | TRA 1 | 2 | PPEU 3 | 4 | | Away Game 6:00 pm Amersfoort | | Apr 30 |
| May 1 | P O A | TRA 8 SSE | 9 | PPEU 10 | TRA | 12 | Trip to Rome | 14 | May 7 |
| 19 May 8 | P O | | | PPEU | | | | | 19 May 14 |
| 20 May 15 | A P O | 15 | 16 | 17 PPEU | 18 | 19 | 20 | 21 | 20 May 21 |
| 21 May 22 | A P O | 22 | 23 | 24 PPEU | | MIT | | | 21 May 28 |
| 22 May 29 | A P O | 29 | 30 | 31 PPEU | 1 | 2 | 3 | 4 | 22 Jun 4 |
| 23 June 5 | A P O | Whitsun | 6 | 7 PPEU | 8 | 9 | 10 | 11 | 23 Jun 11 |
| 24 Jun 12 | A P O | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 24 Jun 18 |
| 25 Jun 19 | A P O | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 25 Jun 25 |
| 26 Jun 26 | A P O | 26 | 27 | 28 | 29 | 30 | 1 | 2 | 26 Jul 02 |
| 27 Jul 3 | A P | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 27 Jul 9 |
| 28 Jul 10 | A P | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 28 Jul 16 |
| 29 Jul 17 | A P | 17 | 18 | 19 | 20 | 21 Trip to Colombia | 22 | 23 | 29 Jul 23 |
| 30 Jul 24 | A P | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 30 Jul 30 |
| 29 Jul 31 | A P | 30 | Deadline Project | | | | | <u> </u> | |