<table>
<thead>
<tr>
<th>MONDAY</th>
<th>TUESDAY</th>
<th>WEDNESDAY</th>
<th>THURSDAY</th>
<th>FRIDAY</th>
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<tr>
<td>9 - 10</td>
<td>9-11 PhySoc “Freshers’ Breakfast” - come along to hear about all the exciting events that the Student Physics society runs. 9 Maths advising info session</td>
<td>9-11 PhySoc “Freshers’ Breakfast” - come along to hear about all the exciting events that the Student Physics society runs.</td>
<td>Meeting for all PH/AS Level Three (Junior Honours) students (compulsory). Th B (PH3061 QM1 slot) Prof Jardine. Maths level 1 induction session.</td>
<td>Various modules, see next sheet</td>
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<td>10 -11</td>
<td>10.15-10.45 Drop In Sessions For PH/AS entrants in Main Concourse for informal discussions with staff and students. Astro Postgrad MSc Fortran workshop 10.30-1 Starts in 338 then in Astro lab</td>
<td>Careers &amp; PG Study with phys/astro Th B School of Maths and Stats’ – Coffee and Cake for their entrants</td>
<td>PH2011 Physics 2A Intro &amp; Enrolment Session (compulsory) ThB, Dr Cruickshank. And other classes, see next sheet in due course. Maths level 2 induction main session.</td>
<td>PH2011 Physics 2A Th B, Dr Leonhardt. PH3014/4040, Dr Sinclair, Maths D</td>
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<td>11 -12</td>
<td>11.15 - 12.30 University Opening Ceremony for Science Students. 12-3 AstroSoc &amp; PhySoc BBQ &amp; Barbecue, and creation of what may possibly be the world’s largest spectrum</td>
<td>AS1001 Astronomy 1, Enrolment (compulsory), Theatre B, Dr Scholz. Gateway first session - And other classes, see next sheet. Maths level 2 induction session for those who cannot make 10 am.</td>
<td>PH1011 Physics 1A Enrolment (compulsory) Theatre B, Drs Woitke and Rae. And other classes.</td>
<td>AS1101 Astro PH1502 Astro part</td>
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<td>12-1</td>
<td>Academic Fayre, Upper and Lower College Halls 12.30</td>
<td>12-3 AstroSoc &amp; PhySoc BBQ &amp; Barbecue, and creation of what may possibly be the world’s largest spectrum</td>
<td>PH1011 Physics 1A Theatre B And other classes.</td>
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<td>2-3</td>
<td>University Science Induction Event 2-3.30</td>
<td>Gateway Students Meeting with staff and students, room 230</td>
<td>PH3080/2 Comp Phys Intro Th B Postgrad MSc &amp; EngD Photonics induction 2-5.30 Rm 222 then lab etc.</td>
<td>PC Class &amp; library session for P&amp;A entrants* PCClass &amp; libr session for P&amp;A entrants*</td>
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<td>3-4</td>
<td>Welcome fun quiz for entrant physics/astronomy students. Theatre B followed by informal reception in main concourse, and visits to research labs. Astro Postgrad MSc 3-5 Python Programming Workshop</td>
<td>PC Class &amp; library session for P&amp;A entrants* PH2011 Study Skills CHEM Th B</td>
<td>PC Class &amp; library session for P&amp;A entrants* PH2011 Study Skills CHEM Th B</td>
<td>PH3061 QM1 Peerwise Maths D Dr Kohnle</td>
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<td>4-5</td>
<td>4.00-5.00 P&amp;A Entry at first or second year? Meeting Theatre B</td>
<td>Welcome fun quiz for entrant physics/astronomy students. Theatre B followed by informal reception in main concourse, and visits to research labs.</td>
<td>PC Class &amp; library session for P&amp;A entrants*</td>
<td>4.30 event for direct entry students, ThC</td>
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<td>AND</td>
<td>Non Grad students advising in Gateway building likely 1-5. Also some other advising</td>
<td>Advising all day. School PhD induction event 11-30 – 12.30 and 2-4.30, room 233</td>
<td>Most AS &amp; PH modules are running. See next sheet</td>
<td>ID4001 induction all afternoon Th B</td>
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<td>Advising all day. School PhD induction event 11-30 – 12.30 and 2-4.30, room 233</td>
<td>Most AS &amp; PH modules are running. See next sheet</td>
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*PC Classroom & JFAllen library familiarisation sessions, please choose one. Numbers limited. Sign-Up sheet on noticeboard in the School’s Main Concourse.

# Info on events run by the School of Mathematics and Statistics is at [https://www.st-andrews.ac.uk/maths/current/ug/orientationweek/](https://www.st-andrews.ac.uk/maths/current/ug/orientationweek/)
<table>
<thead>
<tr>
<th>Time</th>
<th>Thursday</th>
<th>Friday</th>
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| 9 - 10| **Meeting for all PH/AS Third Year (Junior Honours) students** (compulsory). Prof Jardine  Physics Theatre B  
*School of Maths and Stats level 1 induction*  
AS5001 Advanced Data Analysis 307, Prof Cameron  
PH4027 Optoelectronics and NLO, 222 Prof Samuel and Dr Schulz  
PH5012 Quantum Optics, 301, Prof Korolkova and Dr Koenig | **PH501 Gateway Maths for Physicists, Dr Leonhardt, not running today**  
PH4040/41 Atomic, Nuclear & Particle Physics, Drs Kohlne & Cassettari, TBC  
PH5011 General Relativity not running in this slot today  
PH5016 Biophotonics not running in this slot today |
| 10-11 | **PH2011 Physics 2A, Theatre B, Dr Cruickshank et al**  
PH3081/2 Maths for Physicists (and Chem/Phys) Maths Th D, Dr Hooley  
PH5005/5193 Laser Physics and Design, 222, Dr Sinclair  
AS5002 Magnetofluids & SP, 307 SUPA VC, Prof Jardine  
*School of Maths and Stats level 2 main enrolment session* | **PH2011 Physics 2A, Theatre B, Dr Leonhardt**  
**Final Year Project (BSc, MPhys, MSci) Session Theatre C, Prof King et al**  
**Astronomy MSC Induction**  
Room 301, followed by coffee etc  
PH3014/4040 TSIP, Maths Theatre D, Dr Sinclair et al |
| 11-12 | **AS1001 Astronomy I, Theatre B, Dr Scholz et al**  
PH1501/2 Gateway Enrolment session, 230, Dr Hadfield  
PH3074 Electronics, ThC, Dr Cruickshank  
AS4011 Nebulae & Stars 1, 233, Dr Wood  
PH4035/5192 Principles of Optics/Opt Imag Concepts, 222 Dr Koenig  
PH5024 Mod Topics Cond Matter Phys, 307 SUPA VC, Prof Wahl et al  
*School of Maths and Stats level 2 enrolment session for those who cannot make 10 am* | **AS1001 Astronomy I, Theatre B, Dr Scholz**  
**AS1101 Astro, PH1502 Astro part, Room 222, Dr Tojeiro**  
**PH4039 Intro to Condensed Matter Physics, Th C, Dr Hooley**  
**PH5015 Applications of Quantum Physics 301, Dr Cassettari**  
AS5001 Advanced Data Analysis, 325 lab, Prof Cameron |
| 12-1  | **PH1011 Physics 1A, Theatre B, Dr Woitke et al**  
PH4010 Extragalactic Astronomy Room 222, Dr Tojeiro  
PH4036 Physics of Music, 233, Dr Kemp  
PH5015 Applications of Quantum Physics, 222, Dr Cassettari | **PH1011 Physics 1A, Theatre B**  
**PH5003 Group Theory, 301, Prof Cornwell**  
**PH5025 Nanophotonics, 307 SUPA VC, Prof Di Falco**  
**AS5003 Contemporary Astro not running in this slot today.** |
| 1-2   | | **ID4001 Theatre B from 1.30**  
**PH3061 QM1 Peerwise Session from 1.30 Maths Theatre D** |
| 2-3   | **PH3080/2 Computational Physics, Th B, Drs Mazilu & Gillies**  
Photronics MSC & EngD Induction, 222, Dr Sinclair et al  
AS4025 Observational Astronomy, lab 325, Dr Cyganowski et al  
*PH4105 Honours Physics lab not running today*  
PH5004 Quantum Field Theory, 307 SUPA VC, Dr Keeling | **PC Classroom & library session for P&A entrants* Dr Gillies et al**  
**PH2011 Study Skills Purdie (Chem) Th B, Dr Cruickshank et al**  
**PH3061 QM1 Peerwise Session Maths Theatre D**  
**ID4001, Theatre B and 301**  
**PH4039 Intro to Condensed Matter Physics, Th C, Dr Hooley**  
**PH5023 Monte Carlo Radiation Transport Techniques, room 233, Dr Wood** |
| 3-4   | **PC Classroom & library session for P&A entrants* Dr Gillies et al**  
Photronics MSC & EngD induction continues, lab  
AS4025 Observational Astronomy, lab continues  
PH5002 Foundations of QM, 222, Dr Wan  
*PH4105 Honours Physics lab not running today* | **PC Classroom & library session for P&A entrants* Dr Gillies et al**  
**PH2011 Study Skills, followed by Coffee and Cake, Dr Cruickshank et al**  
**JH Activities Event theatre A, Prof Jardine et al**  
**ID4001, Theatre B and 301**  
**PH4032 Special Relativity and Fields, Prof Korolkova, 222**  
**PH5004 Quantum Field Theory, 307 SUPA VC, Dr Keeling** |
| 4-5   | **PC Classroom & library session for P&A entrants* Dr Gillies et al**  
Photronics MSC & EngD induction continues, lab  
AS4025 Observational Astronomy, lab continues  
*PH4105 Honours Physics lab not running today* | **JH Activities Event theatre A, Prof Jardine et al**  
**ID4001, Theatre B and 301**  
**PH4027 Optoelectronics and NLO, 222 Prof Samuel & Dr Schulz** |
All students must attend a session with their adviser of studies, and matriculate. Many classes on Thursday and Friday are also compulsory.

The University intends that students should use part of Orientation Week for academic work. All students are encouraged to revise their previous work in physics, astronomy, and maths as appropriate, in preparation for the coming session. Amongst other things, the School is providing the following additional activities:-

Level two physics – Maths revision materials at the start of the semester, including at the end of Orientation Week.
All JH students – mathematical revision sheets and questions to be emailed out, associated primarily with “Maths for Physicists”
All JH students – revision of Fourier Series and introduction to Fourier Transforms vodcasts http://www.st-andrews.ac.uk/physics/ft/
Students aiming to take Special Relativity or General Relativity – vodcasts on tensor notation to view and digest. http://www.st-andrews.ac.uk/physics/indexnot/