

## Toetsschema MOD08 TN Continuum dynamica, collegejaar 2016/2017

Modulecoördinator: prof.dr. R.M. van der Meer

| Module niveau                 |                        |           | Osiris niveau   |                        |                         |           | Module onderdeel niveau   |                        |   |                         |                            |
|-------------------------------|------------------------|-----------|---|------------------------|-------------------------|-----------|---------------------------|------------------------|---|-------------------------|----------------------------|
| <i>kwartiel<br/>onderwerp</i> | <i>min.<br/>cijfer</i> | <i>EC</i> | <i>Onderwerp</i>  | <i>min.<br/>cijfer</i> | <i>weeg-<br/>factor</i> | <i>EC</i> | <i>onderwerp</i>          | <i>min.<br/>cijfer</i> | <i>wijze van toetsen</i>                                  | <i>Weeg-<br/>factor</i> | <i>Examinator</i>          |
| Continuum<br>dynamica         | ≥ 5,5                  | 15,0      | Elektrodynamica<br>(Electrodynamics)  | ≥ 5,5                  | 40%                     | 6.0       | Theorie **<br>(Theory)    |                        | Schriftelijke toets **<br>(Written test)                  | 100%                    | Dr. G.H.L.A. Brocks        |
|                               |                        |           | Vloeistoffysica<br>(Fluid Physics)  | ≥ 5,5                  | 47%                     | 7.0       | Theorie **<br>(Theory)    |                        | Schriftelijke toets **<br>(Written test)                  | 65%                     | Prof.dr. R.M. van der Meer |
|                               |                        |           |   |                        |                         |           | Practicum<br>(Lab course) |                        | Labjournaal /<br>verslagen<br>(Lab journals /<br>reports) | 35%                     |                            |
|                               |                        |           | Numerieke methoden voor<br>partiële<br>Differentialvergelijkingen<br>(Numerical methods for<br>partial differential<br>equations) | ≥ 5,5                  | 13%                     | 2.0       | Theorie<br>(Theory)       |                        | Opdrachten<br>(Assignments)                               | 100%                    | Prof.dr. B.J. Geurts       |

\*\* For both electrodynamics and fluid physics bonus points can be earned. Requirements are (i) that all problem sheets must be handed in, (ii) average grade for the problems should be at least 6.5 and (iii) at least 45 out of 100 points are scored for the final written test. For students who earn the bonus points: FINAL GRADE = 2 + 0.8\*TEST GRADE. Without the bonus points: FINAL GRADE = EXAM GRADE. The bonus points also apply for the retake, but expire at the end of the year.