## **Course list master Applied Physics (from generation 2018)**

[Curricula](https://www.utwente.nl/en/ap/education/programme/" \l "curriculum-applied-physics), [Transitional arrangements](https://www.utwente.nl/en/ap/education/programme/" \l "transitional-arrangements) information can be found on the [AP website](https://www.utwente.nl/en/ap/).

**Please submit this form to BOZ-AP before the start of the master’s assignment.**

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| **Name student:** |  |
| **First and middle name:** |  |
| **Student number:** |  |
| **Cohort** |  |
| **Research group/(specialization):** |  |
| **Chair of the research group** |  |
| **Date:** |  |

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| **Course code** | **Course name** | **EC** |
| **Compulsory courses[[1]](#footnote-1)** | | |
| 191411291 | Applied Quantum Mechanics | 5 |
| 191551150 | Numerical Techniques for PDE | 5 |
| 191470241 | Heat and Mass Transfer | 5 |
| 201800422 | Small Signals and Detection | 5 |
| 193599010 | Internship | 20 |
| 201700185 | Internship | 30 |
| 201800344 / 201800345 Master’s Assignment Physics / General Aspects | | 40 |
| **Specialization courses** | | |
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| **Elective courses physics/technical** | | |
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| **Elective courses free** | | |
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| **Extra courses / Honours programme** | | |
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| **Motivation for deviation course list and other remarks:** If your request deviates in any way from the program as indicated on the form or the curriculum of your generation, please fill in a motivation for the Board of Examiners. | | |
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| **Signatures for approval of the course list** | | | |
| Student  Name:  Date: | | Chair of the research group[[2]](#footnote-2)  Name:  Date: | Secretary MEX Applied Physics[[3]](#footnote-3)  Name: dr.ir. J.S. Kanger  Date: |

1. If a compulsory course has already been completed in the BSc phase, do not mark the course. But mention this in the remark field. [↑](#footnote-ref-1)
2. Signature to be arranged by the student [↑](#footnote-ref-2)
3. Signature to be arranged by BOZ [↑](#footnote-ref-3)