**LIST OF MANDATORY PhD COURSES**

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| [TGS Introductory PhD/EngD Workshop (includes Academic integrity & project management)](https://www.utwente.nl/en/courses/1827587/1a.-phd-engd-introductory-workshop-incl-academic-integrity/) | 1,5 EC |
| [Academic presentations bootcamp](https://www.utwente.nl/nl/ctd/cursussen/1892836/tgs-presentation-skills-course/) | 2 EC |
| [Academic publishing bootcamp](https://www.utwente.nl/nl/ctd/cursussen/1907861/tgs-academic-publishing-course/) | 2 EC |
| [Data management bootcamp](https://www.utwente.nl/nl/cursussen/1000227/data-management-bootcamp/) | 1 EC |
| [Scientific Information bootcamp](https://www.utwente.nl/en/courses/372608/scientific-information-bootcamp/) | 0,5 EC |

**LIST OF ELECTIVE GENERIC COURSES**

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| [Advanced workshop (systematic) literature reviews](https://www.utwente.nl/en/courses/725670/advanced-workshop-systematic-literature-reviews/) | 0,5 EC |
| [Analytic storytelling](https://www.utwente.nl/en/ctd/courses/1275629/analytic-storytelling/) | 0,5 EC |
| [Focus management](https://www.utwente.nl/en/ctd/courses/1721224/tgs-braintraining-focus-management-for-phdengd/) | - |
| [Braintraining: speedreading & memory techniques](https://www.utwente.nl/en/ctd/courses/1456060/tgs-braintraining-speedreading-memory-techniques-for-phdengd/) | - |
| [Build your intercultural muscle](https://www.utwente.nl/en/ctd/courses/720808/tgs-build-your-intercultural-muscle/) | 1 EC |
| [Career orientation and application](https://www.utwente.nl/en/ctd/courses/769747/career-orientation-and-application/) | 1 EC |
| [Career prospects young professionals](https://www.utwente.nl/en/ctd/courses/1975051/career-prospects-for-young-professionals/)  | 1 EC |
| [Coding clinic](https://www.utwente.nl/en/ctd/courses/2064724/phd-coding-clinic/)  | 5 EC |
| [Creative and design thinking](https://www.utwente.nl/en/ctd/courses/207854/creative-and-design-thinking/) | 1 EC |
| [Data visualization using R workshop](https://www.utwente.nl/en/ctd/courses/1897245/data-visualization-using-r-workshop/) | 0,3 EC |
| [English for lectures](https://www.utwente.nl/en/ctd/courses/720678/tgs-english-for-lectures/) | 1 EC |
| [Entrepreneurial researcher](https://www.utwente.nl/en/ctd/courses/1709034/entrepreneurial-researcher-programme/) ON CAMPUS | 1 EC |
| [Entrepreneurial researcher](https://www.utwente.nl/en/ctd/courses/330977/entrepreneurial-researcher-programme-online/) ONLINE | 1 EC |
| [Fundamentals of science communication and citizen science](https://www.utwente.nl/en/ctd/courses/2074248/fundamentals-of-science-communication-and-citizen-science/)  | 2 EC |
| [Getting ready for your first individual research grant](https://www.utwente.nl/en/ctd/courses/769752/getting-ready-for-your-first-individual-research-grant/)  | 0,5 EC |
| [Inferential Statistics (pre-master course; PhDs put in separate group if possible)](https://www.utwente.nl/en/ctd/courses/1315111/inferential-statistics/) | 5 EC |
| [Interview skills](https://www.utwente.nl/en/ctd/courses/535418/tgs-interview-skills/)  | 0,5 EC |
| [Intervision training](https://www.utwente.nl/en/ctd/courses/2213797/intervision-training/) | 0,5 EC |
| [Introduction to R workshop](https://www.utwente.nl/en/ctd/courses/1897203/introduction-to-r-workshop/) | 0,2 EC |
| [Lean green belt](https://www.utwente.nl/en/ctd/courses/1759550/lean-green-belt/)  | 3 EC |
| [Professional effectiveness](https://www.utwente.nl/en/ctd/courses/981914/professional-effectiveness/) | 2 EC |
| [Project management](https://www.utwente.nl/en/ctd/courses/769839/project-management-for-phds/) | 0,5 EC |
| [Python and C++](https://www.utwente.nl/en/ctd/courses/1672312/python-and-c/)  | 3 EC |
| [Qualifier workshop for PhD candidates](https://www.utwente.nl/en/ctd/courses/2173908/qualifier-workshop-for-phds-engds/) | 0,1 EC |
| [Qualitative Data and Analysis using ATLAS Ti](https://www.utwente.nl/en/ctd/courses/727279/qualitative-data-analysis-using-atlas.ti.-a-critical-user-perspective/)  | 1,5 EC |
| [Research methodology and descriptive statistics](https://www.utwente.nl/en/ctd/courses/1689071/research-methodology-and-descriptive-statistics-course/) (pre-master course; PhDs put in separate group if possible) | 5 EC |
| [Science writing](https://www.utwente.nl/en/ctd/courses/450459/tgs-science-writing/) | 2 EC |
| [Taste of teaching](https://www.utwente.nl/en/ctd/courses/2164492/taste-of-teaching-on-campus-20242025/) ON CAMPUS | 2 EC |
| [Taste of teaching](https://www.utwente.nl/en/ctd/courses/2164898/taste-of-teaching-online-20242025/) ONLINE  | 2 EC |
| [Visual storytelling](https://www.utwente.nl/en/ctd/courses/725404/visual-storytelling/)  | 1,5 EC |
| [Work smarter stress less](https://www.utwente.nl/en/ctd/courses/1528626/work-smarter-stress-less/) | 1,5 EC |