# mat775 - Analytic Number Theory

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| **Module label** | Analytic Number Theory |
| **Modulkürzel** | mat775 |
| **Credit points** | 6.0 KP |
| **Workload** | 180 h |
| **Verwendbarkeit des Moduls** | • Master's Programme Mathematics (Master) > |
| **Zuständige Personen** | • Frühbis-Krüger, Anne (module responsibility)<br>• Heß, Florian (module responsibility)<br>• Stein, Andreas (module responsibility) |
| **Prerequisites** | |
| **Skills to be acquired in this module** | |
| **Module contents** | |
| **Literaturempfehlungen** | |
| **Links** | |
| **Languages of instruction** | German, English |
| **Duration (semesters)** | 1 Semester |
| **Module frequency** | |
| **Module capacity** | unlimited |
| **Type of module** | Wahlpflicht / Elective |
| **Module level** | MM (Mastermodul / Master module) |
| **Teaching/Learning method** | Vorlesung + Übung |

| Examination | Prüfungszeiten | Type of examination |
|---|---|---|
| **Final exam of module** | | KL |

| Form of instruction | Comment | SWS | Frequency | Workload of compulsory attendance |
|---|---|---|---|---|
| Lecture | | 3 | -- | 42 |
| Exercises | | 1 | -- | 14 |
| **Präsenzzeit Modul insgesamt** | | | | 56 h |