# Technische Orthopädie dual ab WS 2018/2019

| Stand: 29.01.2020 | 1.Semester | | | | | | 2.Semester | | | | | | 3.Semester | | | | | | 4. Semester | | | | | | 5. Semester | | | | | | 6. Semester | | | | | | 7. Semester | | | | | | 8. Semester | | | | | |
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| | WS | | | | | | SoSe | | | | | | WS | | | | | | SoSe | | | | | | WS | | | | | | SoSe | | | | | | WS | | | | | | SoSe | | | | | |
| | | SWS | | | CP | MP | | SWS | | | CP | MP | | SWS | | | CP | MP | | SWS | | | CP | MP | | SWS | | | CP | MP | | SWS | | | CP | MP | | SWS | | | CP | MP | | SWS | | | CP | MP |
| Summe Gesamt | | 4 | | | 6 | 0 | | 4 | | | 5 | 1 | | 26 | | | 30 | 4 | | 26 | | | 27 | 4 | | 25 | | | 29 | 4 | | 20 | | | 23 | 5 | | 21 | | | 28 | 4 | | 11 | | | 32 | 3 |
| SWS und CP | 0 | 0 | 0 | 4 | 6 | | 2 | 0 | 2 | 0 | 5 | | 16 | 2 | 7 | 1 | 30 | | 16 | 0 | 6 | 4 | 27 | | 14 | 1 | 3 | 7 | 29 | | 10 | 2 | 1 | 7 | 23 | | 8 | 4 | 4 | 5 | 28 | | 3 | 6 | 1 | 1 | 32 | |

| | |
|---|---|
| **Summe SWS** | **137** |
| **Summe CP** | **180** |

| | 1.Semester | | | | | | 2.Semester | | | | | | 3.Semester | | | | | | 4. Semester | | | | | | 5. Semester | | | | | | 6. Semester | | | | | | 7. Semester | | | | | | 8. Semester | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | V | SU | Ü | P | CP | MP | V | SU | Ü | P | CP | MP | V | SU | Ü | P | CP | MP | V | SU | Ü | P | CP | MP | V | SU | Ü | P | CP | MP | V | SU | Ü | P | CP | MP | V | SU | Ü | P | CP | MP | V | SU | Ü | P | CP | MP |
| Medizinische Grundlagen | | | | | | | | | | | | | 4 | | 2 | | 7 | MP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Grundlagen BWL | | | | | | | | | | | | | 3 | | 1 | | 5 | MP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Technische Mechanik | | | | | | | | | | | | | | | | | | | 4 | | 2 | | 6 | MP | | | | | | | | | | | | | | | | | | | | | | | | |
| Mathematik I + II | | | | | | | | | | | | | 4 | | 2 | | 6 | TP | 4 | | 2 | | 6 | TP | | | | | | | | | | | | | | | | | | | | | | | | |
| Physik I + II | | | | | | | | | | | | | 3 | | 2 | | 5 | | 3 | | 2 | 2 | 7 | MP | | | | | | | | | | | | | | | | | | | | | | | | |
| Werkstoff- und Fertigungstechnik | | | | | | | | | | | | | | | | | | | | | | | | MP | | | | | | | | | | | | | | | | | | | | | | | | |
| *Werkstofftechnik* | | | | *1* | *1* | | | | | | | | *2* | | | | *2* | | *2* | | | *1* | *3* | | | | | | | | | | | | | | | | | | | | | | | | | |
| *Fertigungstechnik* | | | | | | | | | | | | | | | | | | | *2* | | | | *3* | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wahlpflichtmodul 1 | | | | | | | | | | | | | | | | | 5 | MP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *Technisches Englisch oder* | | | | | | | | | | | | | *2* | | *2* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| *Projektwerkstatt* | | | | | | | | | | | | | | *2* | | *1* | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Einf. in das wiss. Arbeiten | | | | | | | 2 | | 2 | | 5 | MP | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Informatik | | | | | | | | | | | | | | | | | | | | | | | | | 2 | | | 2 | 5 | | 2 | | | 2 | 5 | MP | | | | | | | | | | | | |
| Elektrotechnik | | | | | | | | | | | | | | | | | | | | | | | | | 4 | | 1 | 2 | 8 | MP | | | | | | | | | | | | | | | | | | |
| Klinische Fachkunde | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | | 2 | 5 | MP | | | | | | | | | | | | |
| Technische Biomechanik | | | | 2 | 4 | | | | | | | | | | | | | | | | | | | | 2 | | 1 | | 3 | | 2 | | 1 | | 3 | MP | | | | | | | | | | | | |
| Orthopädische Pathologie | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2 | 2 | | | 5 | MP | | | | | | |
| Orthopädieschuhtechnik | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | | 3 | 5 | MP | | | | | | | | | | | | |
| Messtechnik | | | | | | | | | | | | | | | | | | | | | | | | | 3 | | 1 | | 5 | MP | | | | | | | | | | | | | | | | | | |
| Konstruktionstechnik und CAD | | | | 1 | 1 | | | | | | | | | | | | | | 1 | | | 1 | 2 | | 1 | | | 2 | 3 | MP | | | | | | | | | | | | | | | | | | |
| Maschinen- und Konstruktionselemente | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 3 | | 2 | | 5 | MP | | | | | | |
| Klinische Biomechanik | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2 | | 2 | 2 | 8 | MP | | | | | | |
| Messtechnik TO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | 2 | | 3 | 10 | MP | | | | | | |
| Rehabilitationstechnik | | | | | | | | | | | | | | | | | | | | | | | | | 2 | 1 | | 1 | 5 | MP | | | | | | | | | | | | | | | | | | |
| Wahlpflichtmodul 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4 | | | | 5 | MP | | | | | | | | | | | | |
| Unternehmensplanspiel TOPSIM | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4 | | | 5 | MP |
| Konzeptentwicklung TO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | 2 | | 1 | 7 | MP |
| Medizinprodukterecht TO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 2 | | 1 | | 5 | MP |
| Bachelorthesis | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 12 | |
| Kolloquium | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 3 | |

SWS: Semesterwochenstunde
CP: Credit Points
MP: Modulprüfung
TP: Modulteilprüfung
V: Vorlesung
Ü: Übung
P: Praktikum
S: Seminar
SoSe: Sommersemester
WS Wintersemester