

机械工程专业留学生教学计划 Mechanical Engineering

Mechanical Engineering

第一学期 The First Semester

| | | | |
|---|---|------|-------|
| 1 | 初级汉语口语 (410000101) Basic Chinese Speaking | 6.0 | 96.0 |
| 2 | 初级汉语听力 (410000201) Basic Chinese Listening | 6.0 | 96.0 |
| 3 | 中国概况 (410000301) Introduction to China | 2.0 | 32.0 |
| 4 | 体育A(200011201) Physical A | 2.0 | 32.0 |
| 5 | 雅思读写 (10000081) | 4.0 | 64.0 |
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| | | | |
| | 小计Subtotal | 20.0 | 320.0 |

第三学期 The Third Semester

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|----|---|------|-------|
| 12 | 线性代数(110011603) Linear Algebra | 2.0 | 32.0 |
| 13 | 物理实验 A(11000303g) Physics Experiment A | 2.0 | 32.0 |
| 14 | 工程制图与CAD工程制图与CAD (11000503g) Engineering Drawing & CAD | 3.5 | 56.0 |
| 15 | 概率和统计 (110010903) Probability & Statistics | 2.5 | 40.0 |
| 16 | 高等数学 B (110010503) Advanced Mathematics B | 6.0 | 96.0 |
| 17 | 理论力学 (11000403g) Theoretical Mechanics | 4.5 | 72.0 |
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| | 小计Subtotal | 20.5 | 328.0 |

第五学期 The Fifth Semester

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|----|---|------|-------|
| 26 | 专业素质综合训练 (080000505) Comprehensive Professional Competence Development | 1.0 | 16.0 |
| 27 | 机械原理 (081100105) Principle of Mechanics | 3.5 | 56.0 |
| 28 | 机械原理课设 (080000405) Principle of Mechanics Course Design | 2.0 | 32.0 |
| 29 | 机械设计 (081100205) Mechanical Design | 4.0 | 64.0 |
| 30 | 传热学及流体力学基础 (081100305) Basic Heat Transfer and Fluid Mechanics | 1.5 | 24.0 |
| 31 | 机械工程材料 (081100405) Mechanical Engineering Materials | 2.0 | 32.0 |
| | 小计Subtotal | 14.0 | 256.0 |

第七学期 The Seventh Semester

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|----|--|-------|-------|
| 38 | 生产实习(080000607) Production Practice | 2.0 | 32.0 |
| 39 | 机械制造装备设计 (080000707) Design of Machinery & Manufacturing Equipment | 3.5 | 56.0 |
| 40 | 金属切削原理与刀具设计 (081101007) Principles of Metal Cutting and Cutting Tool Design | 1.5 | 24.0 |
| 41 | 计算机辅助制造 (CAM) (081001207) Computer Aided Manufacturing (CAM) | 2.0 | 32.0 |
| 42 | 机械制造装备设计课设 (080000707) Design of Machinery & Manufacturing Equipment Course | 2.0 | 32.0 |
| 43 | 数控技术(081101307) Numerical Control Technology | 2.5 | 40.0 |
| 44 | 机械制造技术基础课设 (080000807) Basic Machine Manufacturing Course Design | 2.0 | 32.0 |
| | 小计Subtotal | #REF! | #REF! |

第二学期 The Second Semester

| | | | |
|----|--|------|-------|
| 6 | 高等数学 A (11000202g) Advanced Mathematics A | 5.0 | 80.0 |
| 7 | 画法几何 (11000502g) Engineering Drawing | 3.0 | 48.0 |
| 8 | 大学物理 A (11000202g) College Physics A | 4.0 | 64.0 |
| 9 | C语言 (060300102) C Programming Languages | 3.0 | 48.0 |
| 10 | 中级汉语口语 (410000702) Intermediate Chinese Speaking | 4.0 | 64.0 |
| 11 | 中级汉语听力 (410000802) Intermediate Chinese Listening | 4.0 | 64.0 |
| | 小计Subtotal | 23.0 | 368.0 |

第四学期 The Fourth Semester

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|----|--|------|--------|
| 18 | 国际学术交流英语 (100000804) English for International Academic Communication | 4.0 | 64.0 |
| 19 | 大学物理 B (11000204) College Physics B | 2.5 | 40.0 |
| 20 | 物理实验 B (11000304g) Physics Experiments B | 2.0 | 32.0 |
| 21 | 材料力学 (11000404g) Material Mechanics | 5.0 | 80.0 |
| 22 | 电子技术 (060300404) Electronic Technology | 2.5 | 40.0 |
| 23 | 电工技术 (060300504) Electric Technology | 2.5 | 40.0 |
| 24 | 体育B(200011204) Physical B | 2 | 32 |
| 25 | 制图集中周 (11000504g) Drawing Week | 1.0 | 16.0 |
| | 小计Subtotal | 19.5 | 312.0 |
| | 大学本科一、二年级合计 | 84.0 | 1344.0 |

第六学期 The Sixth Semester

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|----|---|------|-------|
| 32 | 机械制造技术基础 (081100706) Basic Machine Manufacturing | 3.5 | 56.0 |
| 33 | 机械精度设计与测量技术 (081100506) Machine Accuracy Design and Survey | 2.5 | 40.0 |
| 34 | 控制工程基础 (081100606) Basic Control Engineering | 2.0 | 32.0 |
| 35 | 测试技术 (081100806) Testing technology | 2.5 | 40.0 |
| 36 | 机械设计课设 (080000606) Mechanical Design Course Design | 3 | 48.0 |
| 37 | 金工实习(080001206) Metalworking Practice | 2.0 | 32.0 |
| | 小计Subtotal | 15.5 | 216.0 |

第八学期 The Eighth Semester

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|----|--|------|-------|
| 45 | 毕业实习和毕业设计 (080001008) Graduation Practice and Graduation Thesis | 17.0 | 272.0 |
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| | 小计Subtotal | 17.0 | #REF! |

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| 四年学分总计 | 146.0 |
| 四年学时总计 | 2240.0 |

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| 大学本科三、四年级合计 | 62.0 | 992.0 |
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