

Catalogue for Courses Available in 2022-2023-2

备注：更新于2021-12-6 Note: Updated on December 6th, 2021

班号：1922611-612 专业：飞行器设计与工程 专业方向：飞行器设计与工程 学年：2022-2023-2
Class:1922611-612 Major:Aircraft Design and Engineering Academic Year:2022-2023-2

| 课程号 Course no. | 课程名 Course | | 学时 Hours | 学分 Credits | 课程类别 Remark |
|----------------|---------------|--|----------|------------|-------------|
| 0110101W | 航空概论(英文) | An Introduction to Aeronautics | 32 | 2 | C-GE |
| 0820107W | 大学物理(英文)(1) | Physics(1) | 32 | 2 | C-GE |
| 0820108W | 大学物理实验(英文)(1) | Physics Experiments(1) | 4 | 0.5 | C-SB |
| 0810120W | 工科微积分(英文)(1) | Calculus for Engineering Sciences(1) | 48 | 3 | C-GE |
| 0950101W | 工商管理导论(英文) | An Introduction to Business Administration | 48 | 3 | O-GE |
| 1690131W | 计算机程序设计(英文) | Computer Programming | 56 | 3 | C-GE |
| 1900126W | 汉语听说(初级) | Chinese Listening and speaking | 32 | 2 | C-GE |
| 1900123W | 综合汉语2 | Comprehensive Chinese 2 | 64 | 4 | C-GE |
| 1900120W | 中国文化(英文) | Chinese Culture | 24 | 1.5 | C-GE |
| 1900218W | 学术英语写作 | Academic English Writing | 2 | 2 | C-GE |
| 8110142W | 大学体育(英文) | Physical Education | 32 | 1 | O-GE |

班号：1922621 专业：机械工程 专业方向：机械工程 学年：2022-2023-2
Class:1922621 Major:Mechanical Engineering Academic Year:2022-2023-2

| 课程号 Course no. | 课程名 Course | | 学时 Hours | 学分 Credits | 课程类别 Remark |
|----------------|---------------|--------------------------------------|----------|------------|-------------|
| 0110101W | 航空概论(英文) | An Introduction to Aeronautics | 32 | 2 | O-GE |
| 0510106W | 工程图学(英文)(2) | Engineering Graphics (2) | 34 | 2.5 | C-SB |
| 0810120W | 工科微积分(英文)(1) | Calculus for Engineering Sciences(1) | 48 | 3 | C-GE |
| 0820107W | 大学物理(英文)(1) | Physics(1) | 32 | 2 | C-GE |
| 0820108W | 大学物理实验(英文)(1) | Physics Experiments(1) | 4 | 0.5 | C-SB |
| 1690131W | 计算机程序设计(英文) | Computer Programming | 40 | 3 | C-GE |
| 1900126W | 汉语听说(初级) | Chinese Listening and speaking | 32 | 2 | C-GE |
| 1900123W | 综合汉语2 | Comprehensive Chinese 2 | 64 | 4 | C-GE |
| 1900120W | 中国文化(英文) | Chinese Culture | 24 | 1.5 | C-GE |
| 1900218W | 学术英语写作 | Academic English Writing | 2 | 2 | C-GE |
| 8110142W | 大学体育(英文) | Physical Education | 32 | 1 | O-GE |

班号：1922631 专业：国际经济与贸易 专业方向：国际经济与贸易(国际商务) 学年：2022-2023-2
Class:1922631 Major:International Business Academic Year:2022-2023-2

| 课程号 Course no. | 课程名 Course | | 学时 Hours | 学分 Credits | 课程类别 Remark |
|----------------|------------|--|----------|------------|-------------|
| 0110101W | 航空概论(英文) | An Introduction to Aeronautics | 32 | 2 | O-GE |
| 0810104W | 微积分(英文)(1) | Calculus for Business and Management Sciences(1) | 48 | 3 | C-SB |
| 0910248W | 应用统计学(英文) | Applied Statistics | 48 | 3 | C-Pr |
| 0950101W | 工商管理导论(英文) | An Introduction to Business Administration | 48 | 3 | C-SB |
| 0950119W | 微观经济学 | Micro Economics | 48 | 3 | C-SB |
| 1900120W | 中国文化(英文) | Chinese Culture | 24 | 1.5 | C-GE |
| 1900126W | 汉语听说(初级) | Chinese Listening and speaking | 32 | 2 | C-GE |
| 1900123W | 综合汉语2 | Comprehensive Chinese 2 | 64 | 4 | C-GE |
| 1900218W | 学术英语写作 | Academic English Writing | 2 | 2 | C-GE |
| 8110142W | 大学体育(英文) | Physical Education | 32 | 1 | O-GE |

Catalogue for Courses Available in 2022-2023-2

备注：更新于2021-12-6 Note: Updated on December 6th, 2021

班号：1922642 专业：计算机科学与技术 专业方向：人工智能 学年：2022-2023-2
 Class:1922642 Major:Artificial Intelligence Academia Year:2022-2023-2

| 课程号 Course no. | 课程名 Course | | 学时 Hours | 学分 Credits | 课程类别 Remark |
|----------------|---------------|--|----------|------------|-------------|
| 0110101W | 航空概论(英文) | An Introduction to Aeronautics | 32 | 2 | C-GE |
| 0810104W | 微积分(英文)(1) | Calculus for Business and Management Sciences(1) | 48 | 3 | C-SB |
| 0820107W | 大学物理(英文)(1) | Physics(1) | 32 | 2 | C-GE |
| 0820108W | 大学物理实验(英文)(1) | Physics Experiments(1) | 4 | 0.5 | C-SB |
| 1630403W | Python编程与应用 | Python programming and application | 40 | 2 | C-SD |
| 1690203W | 面向对象程序设计(英文) | Object-oriented Programming | 64 | 4 | C-Pr |
| 1690206W | 面向对象程序设计课程设计 | Course Project:Object-oriented Programming | 2周 | 2 | C-PAT |
| 1900123W | 综合汉语2 | Comprehensive Chinese 2 | 48 | 3 | C-GE |
| 1900120W | 中国文化 (英文) | Chinese Culture | 24 | 1.5 | C-GE |
| 1900126W | 汉语听说 (初级) | Chinese Listening and speaking | 32 | 2 | C-GE |
| 1900218W | 学术英语写作 | Academic English Writing | 2 | 2 | C-GE |
| 8110142W | 大学体育 (英文) | Physical Education | 32 | 1 | O-GE |

班号：1922661 专业：民航维修工程 学年：2022-2023-2
 Class:1922661 Major:Aircraft Maintainance Academia Year:2022-2023-2

| 课程号 Course no. | 课程名 Course | | 学时 Hours | 学分 Credits | 课程类别 Remark |
|----------------|---------------|--------------------------------------|----------|------------|-------------|
| 0110101W | 航空概论(英文) | An Introduction to Aeronautics | 32 | 2 | C-GE |
| 0810120W | 工科微积分(英文)(1) | Calculus for Engineering Sciences(1) | 48 | 3 | C-GE |
| 0820107W | 大学物理(英文)(1) | Physics(1) | 32 | 2 | C-GE |
| 0820108W | 大学物理实验(英文)(1) | Physics Experiments(1) | 4 | 0.5 | C-PAT |
| 1900126W | 汉语听说 (初级) | Chinese Listening and speaking | 32 | 2 | C-GE |
| 1900123W | 综合汉语2 | Comprehensive Chinese 2 | 64 | 4 | C-GE |
| 1900120W | 中国文化 (英文) | Chinese Culture | 24 | 1.5 | C-GE |
| 1900121W | 留学生法制教育 | Legal Education for Foreign Students | 20 | 1.5 | C-GE |
| 1900218W | 学术英语写作 | Academic English Writing | 2 | 2 | C-GE |
| 8110142W | 大学体育 (英文) | Physical Education | 32 | 1 | O-GE |

Catalogue for Courses Available in 2022-2023-2

备注：更新于2021-12-6 Note: Updated on December 6th, 2021

班号：1921611-612 专业：飞行器设计与工程 专业方向：飞行器设计与工程(卓越计划) 学年：2022-2023-2

Class:1921611-612 Major:Aircraft Design and Engineering Academic Year:2022-2023-2

| 课程号 Course no. | 课程名 Course | | 学时 Hours | 学分 Credits | 课程类别 Remark |
|----------------|----------------|---|----------|------------|-------------|
| 0130205W | 工程力学(英文) I (2) | Engineering Mechanics I (2) | 54 | 3.5 | C-SB |
| 0220201W | 工程热力学(英文) | Engineering Thermal dynamics | 48 | 3 | O-SB |
| 0320203W | 电工与电子技术(英文)(2) | Electrical Engineering & Electronic Technique(2) | 44 | 3 | C-SB |
| 0610211W | 材料科学与工程基础 (英文) | Fundamentals of Materials Science and Engineering | 48 | 3 | C-SB |
| 0770202W | 飞机系统原理 | Principle of Aircraft System | 30 | 2 | O-Pr |
| 0810110W | 数值分析 | Numerical Analysis | 32 | 2 | O-SD |
| 1900125W | 综合汉语4 | Comprehensive Chinese 4 | 64 | 4 | C-GE |
| 1900128W | 汉语听说 (高级) | Chinese Listening and speaking(Advanced) | 24 | 1.5 | C-GE |
| 9210034W | 电工电子课程设计 (英文) | Course Project:Electrical & Electronic Technique | 1.5周 | 1.5 | C-PAT |

班号：1921621 专业：机械工程 专业方向：机械工程 学年：2022-2023-2

Class:1921621 Major:Mechanical Engineering Academic Year:2022-2023-2

| 课程号 Course no. | 课程名 Course | | 学时 Hours | 学分 Credits | 课程类别 Remark |
|----------------|----------------|---|----------|------------|-------------|
| 0130231W | 材料力学 | Materials Mechanics | 38 | 2.5 | C-SB |
| 0210203W | 工程流体力学 | Engineering Fluid dynamics | 32 | 2 | C-Pr |
| 0220201W | 工程热力学(英文) | Engineering Thermal dynamics | 48 | 3 | O-SB |
| 0320203W | 电工与电子技术(英文)(2) | Electrical Engineering & Electronic Technique(2) | 44 | 3 | C-SBB |
| 0510202W | 机械原理课程设计(英文) | Course project:Mechanical Principles | 0 | 0.5 | C-PAT |
| 0510203W | 机械原理(英文) | Mechanical Principles | 45 | 3 | C-SBB |
| 0610211W | 材料科学与工程基础 (英文) | Fundamentals of Materials Science and Engineering | 48 | 3 | C-SBB |
| 0770202W | 飞机系统原理 | Principle of Aircraft System | 30 | 2 | O-Pr |
| 0810110W | 数值分析 | Numerical Analysis | 32 | 2 | O-SD |
| 0810202W | 概率论与数理统计(英文) | Probability & Statistics | 48 | 3 | O-GE |
| 1610236W | Java语言程序设计(英文) | Java Language & Programming | 48 | 3 | O-SD |
| 1900125W | 综合汉语4 | Comprehensive Chinese 4 | 64 | 4 | C-GE |
| 1900128W | 汉语听说 (高级) | Chinese Listening and speaking(Advanced) | 24 | 1.5 | C-GE |
| 9210034W | 电工电子课程设计 (英文) | Course Project:Electrical & Electronic Technique | 0 | 1.5 | C-PAT |

班号：1921631-32 专业：国际经济与贸易 专业方向：国际经济与贸易(国际商务) 学年：2022-2023-2

Class:1921631-32 Major:International Business Academic Year:2022-2023-2

| 课程号 Course no. | 课程名 Course | | 学时 Hours | 学分 Credits | 课程类别 Remark |
|----------------|--------------|--|----------|------------|-------------|
| 0910202W | 工程经济学(英文) | Engineering Economics | 48 | 3 | C-Pr |
| 0940217W | 会计学原理(英文) | Principles of Accounting | 48 | 3 | C-Pr |
| 0950234W | 国际贸易实务(英文) | International Trade Practice | 48 | 3 | C-Pr |
| 0960209W | 货币银行学(英文) | Currency Banking | 48 | 3 | C-Pr |
| 1610206W | 数据库原理及应用(英文) | Database Principles & Applications | 64 | 4 | O-SD |
| 1610207W | 计算机网络(英文) | Computer Networking | 48 | 3 | O-GE |
| 1900125W | 综合汉语4 | Comprehensive Chinese 4 | 64 | 4 | C-GE |
| 1900128W | 汉语听说 (高级) | Chinese Listening and speaking(Advanced) | 24 | 1.5 | C-GE |

Catalogue for Courses Available in 2022-2023-2

备注：更新于2021-12-6 Note: Updated on December 6th, 2021

班号：1921641 专业：计算机科学与技术 专业方向：计算机科学与技术 学年：2022-2023-2
 Class:1921641 Major:Software Engineering Academic Year:2022-2023-2

| 课程号 Course no. | 课程名 Course | | 学时 Hours | 学分 Credits | 课程类别 Remark |
|----------------|------------------|---|----------|------------|-------------|
| 0810202W | 概率论与数理统计(英文) | Probability & Statistics | 48 | 3 | C-GE |
| 0910202W | 工程经济学(英文) | Engineering Economics | 48 | 3 | O-PAT |
| 1610206W | 数据库原理及应用(英文) | Database Principles & Applications | 64 | 4 | C-Pr |
| 1610207W | 计算机网络(英文) | Computer Networking | 48 | 3 | C-Pr |
| 1610208W | 数据库原理和应用课程设计(英文) | Course Project:Database Principles & Applications | 0 | 2 | C-PAT |
| 1610236W | Java语言程序设计(英文) | Java Language & Programming | 48 | 3 | O-SD |
| 1610307W | 人工智能及应用(英文) | Artificial Intelligence & Applications | 40 | 2.5 | O-Pr |
| 1610301W | 编译技术(英文) | Compiling Technology | 48 | 3 | O-Pr |
| 1900125W | 综合汉语4 | Comprehensive Chinese 4 | 64 | 4 | C-GE |
| 1900128W | 汉语听说(高级) | Chinese Listening and speaking(Advanced) | 24 | 1.5 | C-GE |

班号：1921651 专业：电气工程及其自动化(电气与电子工程) 学年：2022-2023-2
 Class:1921651 Major:Electrical and Electronics Engineering Academic Year:2022-2023-2

| 课程号 Course no. | 课程名 Course | | 学时 Hours | 学分 Credits | 课程类别 Remark |
|----------------|--------------|--|----------|------------|-------------|
| 0320224W | 工程电磁场(英文) | Engineering Electromagnetic Field | 56 | 3.5 | C-Pr |
| 0320263W | 数字电路(英文) | Digital Circuit | 36 | 3 | C-Pr |
| 0410224W | 模拟电路 | Analog Circuit | 56 | 4 | C-Pr |
| 0810154W | 信息系统数学基础 | Mathematics Foundation for Information System | 48 | 3 | C-GE |
| 0810202W | 概率论与数理统计(英文) | Probability & Statistics | 48 | 3 | O-GE |
| 1900125W | 综合汉语4 | Comprehensive Chinese 4 | 64 | 4 | C-GE |
| 1900128W | 汉语听说(高级) | Chinese Listening and speaking(Advanced) | 24 | 1.5 | C-GE |
| 9210034W | 电工电子课程设计(英文) | Course Project:Electrical & Electronic Technique | 0 | 1.5 | C-PAT |
| 9210035W | 电路实验(英文) | Electronic Circuit Experiment | 0 | 1 | C-PAT |

Catalogue for Courses Available in 2022-2023-2

备注：更新于2021-12-6 Note: Updated on December 6th, 2021

班号：1920611-612 专业：飞行器设计与工程 专业方向：飞行器设计与工程(卓越计划) 学年：2022-2023-2
Class:1920611-612 Major:Aircraft Design and Engineering Academic Year:2022-2023-2

| 课程号 Course no. | 课程名 Course | | 学时 Hours | 学分 Credits | 课程类别 Remark |
|----------------|---------------|--|----------|------------|-------------|
| 0110301W | 飞行力学 | Flight Dynamics | 48 | 3 | C-Pr |
| 0540301W | CAD/CAM概论(英文) | An Introduction to CAD/CAM | 42 | 3 | C-SBB |
| 0710302W | 航空维修工程学(英文) | Aeronautical Maintenance Engineering | 40 | 2.5 | O-Pr |
| 0710303W | 现代航空工程课程设计 | Course Project:Modern Aeronautical Engineering | 0 | 1 | O-PAT |
| 0710305W | 发动机维修实践及下厂实习 | Engine Maintenance & Product Practice | 0 | 3 | C-PAT |
| 1900130W | 汉语高级阅读 | Advanced Chinese Reading | 32 | 2 | C-GE |
| 1630403W | Python编程与应用 | Python programming and application | 40 | 2 | O-SD |

班号：1920621 专业：机械工程 专业方向：机械工程(卓越工程) 学年：2022-2023-2
Class:1920621 Major:Mechanical Engineering Academic Year:2022-2023-2

| 课程号 Course no. | 课程名 Course | | 学时 Hours | 学分 Credits | 课程类别 Remark |
|----------------|-------------------|--|----------|------------|-------------|
| 0130302W | 机械工程有限元分析基础(英文) | Finite Element Method in Mechanical Engineering | 24 | 1.5 | C-Pr |
| 0510308W | 机械制造工艺与装备课程设计(英文) | Course Project:Mechanical Manufacturing Technology & Equipment | 0 | 2 | C-PAT |
| 0510313W | 机械制造工艺与装备(英文) | Mechanical Manufacturing Technology and Equipment | 45 | 3 | C-Pr |
| 0540301W | CAD/CAM概论(英文) | An Introduction to CAD/CAM | 42 | 3 | C-Pr |
| 0920310W | 管理信息系统(英文) | Management Information System | 56 | 3.5 | O-SD |
| 1610312W | 微机原理与应用(英文) | Principles of Micro-computer | 44 | 3 | C-Pr |
| 1900130W | 汉语高级阅读 | Advanced Chinese Reading | 32 | 2 | C-GE |
| 1630403W | Python编程与应用 | Python programming and application | 40 | 2 | O-SD |

班号：1920631 专业：国际经济与贸易 专业方向：国际经济与贸易(国际商务) 学年：2022-2023-2
Class:1920631 Major:International Business Academic Year:2022-2023-2

| 课程号 Course no. | 课程名 Course | | 学时 Hours | 学分 Credits | 课程类别 Remark |
|----------------|----------------|--|----------|------------|-------------|
| 0910306W | 供应链管理(英文) | Principles of Supply-Chain Management | 32 | 2 | O-SD |
| 0920363W | 电子商务(英文) | E-Business | 48 | 3 | O-Pr |
| 0920364W | 管理信息系统(英文) | Management Information System | 48 | 3 | O-SD |
| 0920402w | 管理信息系统课程设计(英文) | Course Project:Management Information System | 0 | 2 | O-SD |
| 0930307W | 服务营销(英文) | Service Marketing | 32 | 2 | O-SD |
| 0930320W | 人力资源管理(英文) | Human Resources Management | 32 | 2 | C-Pr |
| 0930404w | 网络营销(英文) | Network Marketing | 40 | 2.5 | O-SD |
| 0950301W | 专题讲座 | Special Lectures | 32 | 2 | O-SD |
| 1610308W | 知识管理(英文) | Knowledge Management | 40 | 2.5 | O-SD |
| 1900130W | 汉语高级阅读 | Advanced Chinese Reading | 32 | 2 | C-GE |

Catalogue for Courses Available in 2022-2023-2

备注：更新于2021-12-6 Note: Updated on December 6th, 2021

班号：1920641 专业：计算机科学与技术 专业方向：计算机科学与技术(软件工程与管理) 学年：2022-2023-2
 Class:1920641 Major:Software Engineering Academia Year:2022-2023-2

| 课程号 Course no. | 课程名 Course | | 学时 Hours | 学分 Credits | 课程类别 Remark |
|----------------|----------------|--|----------|------------|-------------|
| 0910306w | 供应链管理(英文) | Principles of Supply-Chain Management | 32 | 2 | O-SD |
| 0920363W | 电子商务(英文) | E-Business | 48 | 3 | O-Pr |
| 0920364W | 管理信息系统(英文) | Management Information System | 48 | 3 | O-SD |
| 0920402w | 管理信息系统课程设计(英文) | Course Project:Management Information System | 0 | 2 | C-PAT |
| 0930404w | 网络营销(英文) | Network Marketing | 40 | 2.5 | O-SD |
| 1610308W | 知识管理(英文) | Knowledge Management | 40 | 2.5 | O-SD |
| 1610309W | 计算机道德(英文) | Computer Behaviors | 24 | 1.5 | O-SD |
| 1610312W | 微机原理与应用(英文) | Principles of Micro-computer | 44 | 3 | O-Pr |
| 1610341W | 软件过程管理(英文) | Software Process & Management | 40 | 2.5 | C-SBD |
| 1630403W | Python编程与应用 | Python programming and application | 40 | 2 | O-SD |
| 1900130W | 汉语高级阅读 | Advanced Chinese Reading | 32 | 2 | C-GE |

班号：1920651 专业：电气工程及其自动化(电气与电子工程) 学年：2022-2023-2
 Class:1920651 Major:Electrical and Electronics Engineering Academia Year:2022-2023-2

| 课程号 Course no. | 课程名 Course | | 学时 Hours | 学分 Credits | 课程类别 Remark |
|----------------|-------------|------------------------------------|----------|------------|-------------|
| 0310210W | 线性控制系统(英文) | Linear Control System | 44 | 3 | O-Pr |
| 0310316W | 定位与导航系统(英文) | Positioning and Navigation System | 28 | 2 | O-Pr |
| 0320312W | 电力电子技术(英文) | Power Electronics Technology | 48 | 4 | C-Pr |
| 0320332W | 电力工程(英文) | Electric Power Engineering | 38 | 3 | C-Pr |
| 0420307W | 通信原理(英文) | Principles of Communication | 56 | 3.5 | O-Pr |
| 0420329W | 数字图像处理(英文) | Digital Image Processing | 24 | 2 | O-Pr |
| 1610312W | 微机原理与应用(英文) | Principles of Micro-computer | 44 | 3 | C-Pr |
| 1630403W | Python编程与应用 | Python programming and application | 40 | 2 | O-SD |
| 1900130W | 汉语高级阅读 | Advanced Chinese Reading | 32 | 2 | C-GE |

Note:

| 平台 Platform | 通识教育 General Education | 学科基础 Subject Basis | 专业教育 Professional Education | 学科拓展 Subject Development | 实践能力培养 Practical Ability Training |
|----------------|------------------------|--------------------|-----------------------------|--------------------------|-----------------------------------|
| 必修课 Compulsary | C-GE | C-SBB | C-Pr | C-SBD | C-PAT |
| 选修课 Optional | O-GE | O-SB | O-Pr | O-SD | O-PAT |