《三维建模与动画制作》课程中英文简介

3D Modeling and Animation Creation

课程代码：070503B **Course Code：**070503B

课程名称：三维建模与动画制作 **Course Name：**3D Modeling and Animation

Creation

学时：48 **Periods：**48

学分：3 **Credits：**3

考核方式：考查 **Assessment：**Inspection

先修课程：无 **Preparatory Courses：**None

《三维建模与动画制作》是为计算机科学与技术专业学生而开设的一门专业课程。通过本门课程的教学，使学生能够在较短时间内建立起对3DS MAX的大局观、系统观，学习三维建模、材质制作、灯光设定、摄像机使用、动画设置及渲染输出等知识，并在最后综述了后期制作处理和综合实例的制作。教学过程中通过大量的实例讲解和上机训练，为学生进一步学习虚拟现实技术和制作软件提供了坚实的基础。

"3D Modeling and Animation Creation" is a professional course for computer science and technology students. Through the teaching of the course, so that students can in a relatively short period of time to build the 3DS MAX's overall view, system view, learning three-dimensional modeling, material production, lighting settings, camera use, animation settings and rendering output and other knowledge, And at the end of the review of the post-production processing and comprehensive examples of the production. Teaching process through a large number of examples to explain and on the machine training for students to further study the virtual reality technology and production software provides a solid foundation.