

Instructions for NUAA cloud classroom

“飞天云课堂” 使用说明

1. Enter the address into Google Chrome: ft.nuaa.edu.cn. After the page is displayed, perform unified identity authentication.



2. On the home page of the system, students can find the courses corresponding to your own study schedules.

南京航空航天大学 | 飞云课堂 首页 课程直播 课程点播

请输入课程名称/教室/教师进行搜索

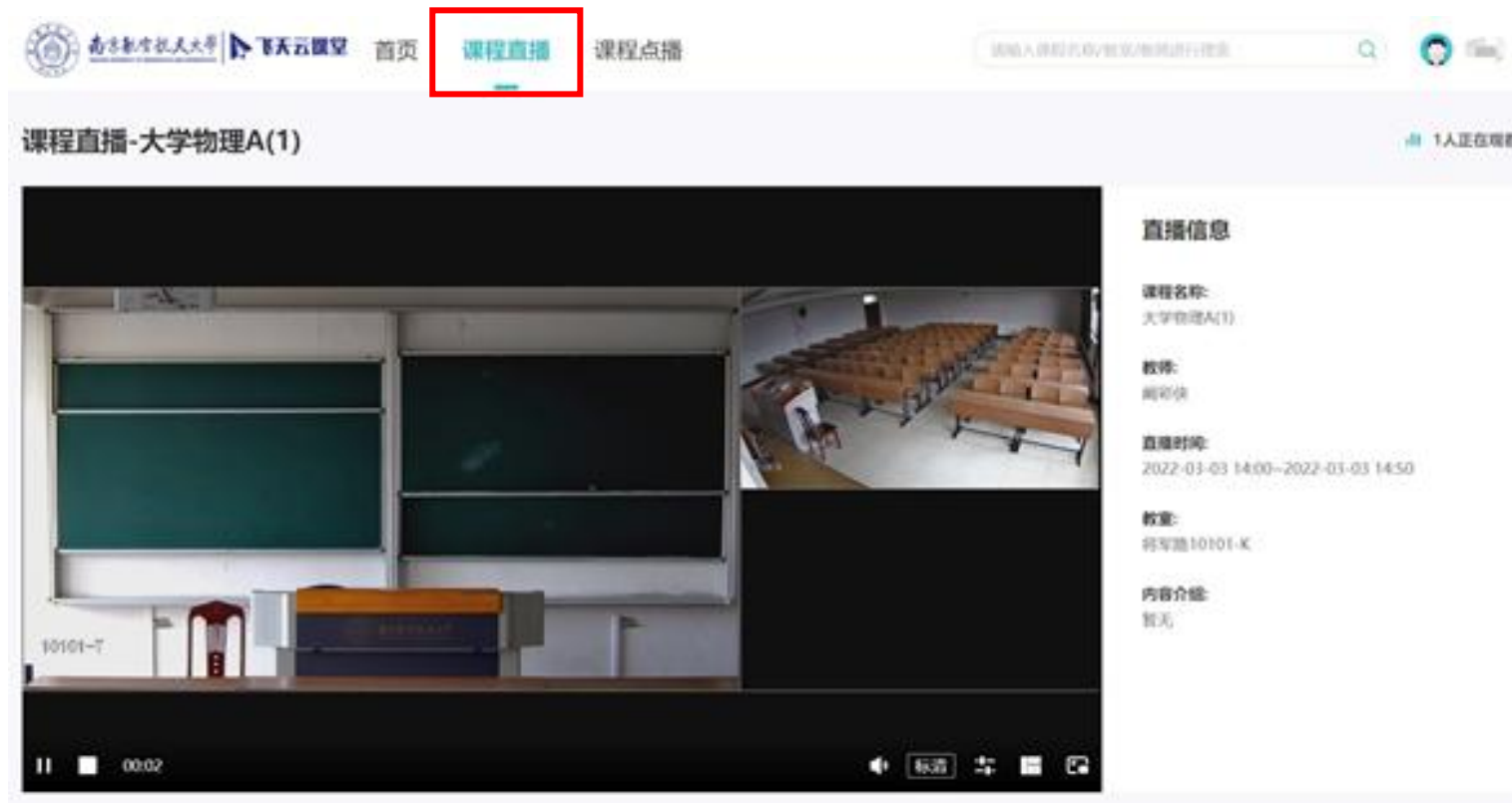
南京航空航...

课程直播

更多直播 >

<p>直播中</p> <p>计算方法</p> <p>2022-03-02 00:00:00-23:59:59</p> <p>潘茂尔</p> <p>将军路D3116-J</p>	<p>直播中</p> <p>六级英语强化训练</p> <p>2022-03-02 00:00:00-23:59:59</p> <p>王昂</p> <p>将军路D1207-K</p>	<p>直播中</p> <p>六级英语强化训练</p> <p>2022-03-02 00:00:00-23:59:59</p> <p>苑伟</p> <p>将军路D1101-J</p>	<p>直播中</p> <p>材料力学 I</p> <p>2022-03-02 00:00:00-23:59:59</p> <p>李晨</p> <p>将军路10103-K</p>
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3. Find the course you need to study, then click the menu [课程直播] on the top. System will jump to the live streaming page and play the classroom video in real-time.



4. Students are allowed to watch the course videos after class. Click the menu [课程点播] on the top of the home page and then select the course to start your offline study.



The screenshot displays the top navigation bar of the 'Flying Cloud Classroom' website. The navigation menu includes '首页' (Home), '课程直播' (Live Course), '课程点播' (Course点播), and '精品课程' (Quality Course). The '课程点播' option is highlighted with a red box. Below the navigation bar, the text '2022-2023学年第1学期' (2022-2023 Academic Year, 1st Semester) is displayed. Two course cards are shown:

Course Name	Term	Instructor	Number of Lessons	Number of Views
数字信号处理 I	2022-2023第一学期	李勇	共44节	2146次播放
Matlab应用	2022-2023第一学期	李勇	共32节	6次播放

5. Course videos of the whole semester will be saved in the system. Students could watch any of them by selecting the class time in the list.

数字信号处理 I 53 次播放

☆ 收藏 ? 问

课程列表

数字信号处理 I

U18 2022-10-05 10:53:00

019	2022-10-05 13:55:00
020	2022-10-05 14:53:00
021	2022-10-10 09:55:00
022	2022-10-10 10:53:00
023	2022-10-12 13:55:00
024	2022-10-12 14:53:00
025	2022-10-17 09:55:00
026	2022-10-17 10:53:00
027	2022-10-19 13:55:00
028	2022-10-19 14:53:00

10:08-T

36:38 / 49:59

倍速

5.3 DTFT与DFT及其逆之间的关系

时域采样定理分析:

时域周期延拓: $x_s(n) = \sum_{r=-\infty}^{\infty} x(n+rN)$

由周期序列 $x_s(n)$ 是否能够通过不失真地恢复出原序列 $x(n)$? 答案与 M 的取值有关!

时域均匀采样: $\Delta\omega = 2\pi/N$

取主值

取主值

DFS

DFT

IDFT

DTFT

Digital Signal Processing Teaching Group

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