

# 前 言

## Preface

2018年以来,教育部(办公厅)发布并启动实施了“六卓越一拔尖”计划2.0,全面推进新工科、新医科、新农科、新文科(以下简称“四新”)建设,深化高等教育教学改革,全面振兴本科教育,提高人才培养质量。基于此要求,我们编写了《大学英语科技人文阅读教程》,适用于非英语专业本科生。

教材重在培养学生的阅读理解能力,同时服务专业发展和人才培养目标。文章选材立足“四新”,话题广泛新颖,旨在打造兼具趣味性、科学性和学术性的综合阅读教程,在满足不同专业学生英语阅读知识性要求的基础上,拓宽学生跨学科视野,提升学生阅读兴趣。

教材分为两册,每册各10个单元,每个单元围绕一个与“四新”相关的主题,设置三篇文章(两篇短篇阅读、一篇长篇阅读),分别训练学生的精读和泛读能力;各篇文章后附有重难点词汇表及针对性的阅读练习。在篇章难度与习题类型上,两册教材分别对标大学英语四、六级考试,以期在提升学生阅读水平的同时,有效辅助学生备考英语四、六级考试。

第一册10个单元,包括校园生活、语言多样性、教育技术、儿童心理学、体育健身、职业规划、生态旅游、思维创新、工匠精神、环境保护等话题。各单元结构如下:

- Text A(短篇阅读),语篇长度在700~800个单词,重点培养学生的精读能力。篇章练习包括阅读理解题和15选10的词汇题,在题目类型和难度设置上分别对标大学英语四级考试的相关题型。
- Text B(短篇阅读),语篇长度在700~800个单词,重点培养学生的精读能力。篇章练习包括阅读理解题和英译中句子翻译。其中阅读理解题对标大学英语四级考试中的题型;英译中的句子来自Text B,旨在通过翻译练习培养学生分析长难句的能力。

## 大学英语科技人文阅读教程 1

- Text C(长篇阅读), 语篇长度在1 200个单词左右, 重点培养学生的泛读能力。篇章练习包括段落匹配题和中译英段落翻译, 在题目类型和难度设置上分别对标大学英语四级考试的相关题型。

在本套教材的编写过程中, 编者得到了清华大学出版社领导和编辑的支持与帮助, 在此表示最诚挚的谢意!

编者

2023年2月

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**Unit 1**

**Campus Life**

## Text A

### Why Student Organizations Matter More than You Think

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While many school **brochures** and **prospectuses** focus on rankings, **accreditations**, program content, and **curriculum**, it can be a lot harder to find out more about the various student societies, clubs, and organizations available to students.

In recent years, student societies, clubs, and organizations have **garnered** real **prominence** within business school education. From sports and recreation clubs to art, culture, and theater groups, community service societies to student government, they all help shape the business school experience for millions of students worldwide and are an opportunity for students to better their professional and personal growth.

Although the idea of joining a student society, club, or organization might not be a **priority** during your first week of term, you still might want to take your time to look around and see if there are any societies, clubs, or organizations that take your interest.

For example, EDHEC (École des Hautes Études Commerciales du Nord / School of Higher Education in Business Administration from the North) Business School which has campuses in Nice, Lille, Paris, London, and Singapore provides training and **endorses** 60 student clubs and societies—all of which are run independently by the students.

You can meet and make friends with like-minded individuals. During your studies, you'll meet people in your lectures and your student **residence**, but there can be no **guarantees** you'll find people with the same interests and hobbies as you without **signing up for** clubs or societies. Some of the people you meet in these clubs will become friends for life.

What's more, your ability to network without any conscious effort will improve as well. Depending on which society or club you're a part of, you might find yourself

in a position where you're able to make it.

You can have the opportunity to handle real responsibilities. The majority of student societies, clubs, and organizations are chaired by students, who manage and **oversee** the **internal** and **external** activities and events that happen, as well as the funding and **allocation** of resources and facilities.

Each year, students have the opportunity to be elected by their peers to run for committee roles, such as president, vice president, **treasurer**, raising and giving secretary, and wellbeing officer—every role can offer a real sense of achievement.

It's also where you can improve your experience and knowledge of valuable professional skills such as event planning and organization, market research, and budgeting—all of which employers seriously value and can help set you up nicely for exciting positions later in life.

Every year EDHEC hosts the annual EDHEC Sailing Cup, which is considered the best student sporting event in Europe. It's an event that is organized for students by other students who manage a budget of over €2,000,000 and oversee a team of art designers, fundraisers, project managers, and more.

And sometimes being part of a club or society will be your ticket to traveling the world. While many degree programs at EDHEC, including the Master of Science-Financial Economics and the Master in Management, Global Economic Transformation and Technology offer international study trips, students who are part of the EDHEC United Nations have the chance to take part in a five-day conference at the UN Headquarters in New York City with 5,000 other students from around the world.

You'll get a better sense of what it means to have a good work/life balance. Being part of a student society lets you take a break from the demands of studying and assignments. But it's also where you get to know yourself better and learn what it means to manage your time carefully between your degree and other interests. Knowing you have only a set amount of time to dedicate to studying or writing an assignment can be a real motivator.

## 大学英语科技人文阅读教程 1

You'll get out of your comfort zone. Having the courage to take that first step and put yourself out there is pretty admirable. While your ultimate goal of studying at a business school is to earn a degree, the school is also a valuable opportunity to try something new—so don't be afraid to get out there.

Being part of a society or organization helps your CV stand out from the rest, that is, being part of a student society demonstrates your commitment to other activities outside of your degree, and if you've had a position on the committee then you can definitely use this **to your advantage** when it comes to applying to graduate jobs.

Give examples of memorable moments from your time at the club. For example, if you were on the board, was there a time when you had to make difficult financial decisions for the club's resources and facilities? It's things like this that can make great discussion points in your interview.



### Words and Expressions

brochure	/'brʊʃə(r)/	n.	小册子; 手册
prospectus	/prə'spektəs/	n.	(学校的) 简章, 简介
accreditation	/ə,kredɪ'teɪʃn/	n.	达到标准; 证明合格
curriculum	/kə'ɪkɪjələm/	n.	(学校等的) 全部课程
garner	/'gɑ:nə(r)/	v.	获得, 得到
prominence	/'prɒmɪnəns/	n.	重要; 突出; 卓越; 出名
priority	/praɪ'ɒrəti/	n.	优先事项; 首要事情
endorse	/ɪn'dɔ:s/	v.	(公开) 赞同; 支持; 认可
residence	/'rezɪdəns/	n.	住房; 住所
guarantee	/'gærən'ti:z/	n.	保证; 担保
sign up for			报名参加; 注册; 选课
oversee	/'əʊvə'si:z/	v.	监督; 监视; 监管
internal	/ɪn'tɜ:nl/	adj.	内部的; 里面的
external	/ɪk'stɜ:nl/	adj.	外部的; 外面的
allocation	/'ælə'keɪʃn/	n.	划; 拨; 分配
treasurer	/'treʒərə(r)/	n.	会计; 出纳; 财务主管

CV (Curriculum Vitae)  
to somebody's advantage

简历, 履历  
对某人有利



## Exercises

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### I. Reading Comprehension

Read Text A and choose the best answer for each of the following questions or unfinished statements.

1. What is more difficult for students to find out about the university from the handbooks?
  - A. Its position among similar-level universities.
  - B. A detailed introduction of its various student organizations.
  - C. An official statement about its verified qualification.
  - D. Its teaching courses, content, and arrangements.
2. Which of the following is NOT true about the student organizations in business schools?
  - A. Student organizations have gained popularity among university students recently.
  - B. The majority of freshmen will attach their greatest importance to joining one student organization in the first week of their registration.
  - C. Joining a student organization can contribute to students' individual growth and career development.
  - D. Being a member of a student organization can even help a student go abroad.
3. What department or position does a student organization possibly involve?
  - A. Society presidency.
  - B. Financial department.
  - C. Secretary and officer.
  - D. All of the above.

4. Which of the following is NOT the benefit that one can attain from the student organization he or she joins?
- A. Finding some people with the same interests and hobbies.
  - B. Enhancing his or her networking ability and professional skills.
  - C. Learning to deal with issues in a responsible manner.
  - D. Forming a close relationship with his or her prospective employer.
5. If you have been in your comfort zone for a long time, you may find it easy to \_\_\_\_\_.
- A. find a better balance between work and study
  - B. try something new and achieve your goal
  - C. become idle and sit around
  - D. gain an advantage over your competitors in the job market

## II. Banked Cloze

Complete the passage with suitable words from the word bank. You may not use any of the words more than once.

- |                |              |               |              |
|----------------|--------------|---------------|--------------|
| A. semester    | B. rehearse  | C. count      | D. directors |
| E. situational | F. community | G. indulge    | H. rarely    |
| I. currently   | J. process   | K. expose     | L. consists  |
| M. unique      | N. financial | O. completely |              |

There are many different levels of dance at Harvard and many different ways to participate in dance on campus. There are for-credit courses that can be taken at the Harvard Dance Center that can 1. \_\_\_\_\_ towards the Theater, Dance, and Media concentration, non-credit classes that are open to the whole Harvard 2. \_\_\_\_\_, and of course there are plenty of student-led dance groups and companies.

I am 3. \_\_\_\_\_ a proud member of the Harvard Radcliffe Modern Dance Company and the Expressions Dance Company. Half a year the dance companies put on one show that 4. \_\_\_\_\_ of a number of pieces choreographed (设计舞蹈动作)