

學校簡介

達姆施塔特工業大學是一所位於法蘭克福附近的學校，因此去機場的交通很方便。

國外研修之課程學習（課內），另外推薦受益最多/最喜歡的課程

Porous Ceramics for energy

國外研修之生活學習（課外）

Tennis

交換/研修之具體效益（請條列式列舉）

1. 增加獨立自主性 2. 增進語言能力 3. 加強社交能力

海外生活期間是否曾遭遇困境，及是否解決問題？如是，請說明如何解決問題；如未解決，請說明事件最大的啟發及思考未來可以怎麼解決？

是，當下遇到是關於語言不通的問題。解決方法是先用手機翻譯查詢單字，並且拿給對方看。

海外生活期間是否曾遭遇文化衝擊，您如何去面對及適應？

可以自來水可以喝。一開始會買瓶裝水來跟自來水混著喝，後來就慢慢適應自來水了。

海外生活歷練是否為您人生帶來不一樣的改變或者個人特質上的轉變，最大的成長是什麼？

讓我變的更加開朗，以及學會如何主動跟其人聊天。

您認為獎學金對您海外研修最大的幫助是什麼？有無獎學金是否會改變您的出國計畫？

可以幫忙補貼費用。是

感言及心得感想

在達姆施塔特工業大學度過的這六個月，對我而言是一段極具意義的時光。作為德國九所卓越理工大學聯盟(TU9)的一員，這所大學提供了高品質的教育資源，而我在材料科學碩士課程中獲益良多。特別是在polymer materials、porous ceramics for energy和electrochemistry for energy applications等課程中，我深入了解了這些領域的知識，並受益於豐富的實踐經驗。

在這段時間裡，我也經歷了不同的考試方式，這對我來說是一個挑戰，但也是一個成長的機會。我學會了如何應對這些考試，並且在努力學習的過程中取得了不錯的成績。

除了學業上的收穫，生活中也有許多挑戰。由於我不熟悉德文，溝通上遇到了一些困難。但我沒有放棄，而是努力學習德文，逐漸克服了這個障礙。這段經歷不僅讓我提高了德文水平，也讓我更加開放和自信地面對各種挑戰。

在德國的這六個月裡，我不僅在學術上取得了進步，也在生活中成長了很多。我認識了許多來自不同國家的朋友，學習了他們的文化和生活方式。這段時光充滿了各種美好的回憶，將成為我一生中寶貴的經驗。

總的來說，我對在達姆施塔特工業大學的交換生活感到非常滿意和感激。這段時光不僅豐富了我的知識和經驗，也為我的人生增添了許多色彩。我將永遠珍惜這段寶貴的經歷，並將其作為我未來學習和成長的動力。

最後，我感激中山大學跟達姆施塔特工業大學提供了這樣寶貴的交換機會，讓我能夠在專業領域深造，同時體驗不同文化的交融與碰撞。

英文心得(包含學校簡介、課程學習、生活學習、具體效益、心得感想等等)

The six months I spent at TU Darmstadt was a very meaningful time for me. As a member of the Alliance of Nine Excellent Technical Universities (TU9) in Germany, this university provides high-quality educational resources, and I benefited a lot from the Master's program in Materials Science. Especially in courses such as polymer materials, porous ceramics for energy, and electrochemistry for energy applications, I gained an in-depth knowledge of these fields and benefited from rich practical experience.

During this time, I also experienced different examination methods, which was a challenge for me, but also an opportunity for growth. I learned how to handle these exams and got good grades while studying hard.

In addition to academic gains, there are also many challenges in life. Since I am not familiar with German, I encountered some communication difficulties. But instead of giving up, I worked hard to learn German and gradually overcame this obstacle. This experience not only improved my German proficiency but also made me more open and confident to face various challenges.

During these six months in Germany, I not only made progress academically but also grew a lot in life. I met many friends from different countries and learned about their cultures and ways of life. This time is full of wonderful memories and will become a valuable experience in my life.

Overall, I am very satisfied and grateful for my exchange life at TU Darmstadt. This time not only enriched my knowledge and experience but also added a lot of color to my life. I will always cherish this valuable experience and use it as motivation for my future learning and growth.

Finally, I am grateful to Sun Yat-sen University and the Technical University of Darmstadt for providing such a valuable exchange opportunity, which allows me to further my studies in the professional field and experience the blending and collision of different cultures.