Promoting Equity and Inclusion in Virtual Education Abroad Programs



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Agenda



- Value of Education Abroad
- Access to Education Abroad
- Virtual Education Abroad
- Framework for Equity and Inclusion
- Example Virtual Experience





Value of Education Abroad

Develop intercultural skills

Employers report this as one of the greatest skill gaps for recent graduates (Finley, 2021; NACE, 2021).



Apply global skills in a real-world context.

Boost hiring potential

Employers report an international experience as a distinguishing characteristic when reviewing resumes (Finley, 2021).





Access to Education Abroad

- Demographics of traditional EA participants (IIE, 2021)
 - most are undergraduate 1-2 semester programs
 - 70% white
 - 54% use personal/family funding sources
 - <21% are of racial or ethnic minorities.
- Demographics of online adult learners (Clinefelter et al., 2019)
 - 60% female
 - 43% between ages 25 to 39
 - most work full-time

Most current study abroad options do not speak to the nontraditional, first-generation, or racially and economically diverse student body that makes up the online student.





Wirtual Education Abroad

- Collaborative Online International Learning (COILs)
- Virtual exchanges with international university partners
- Service Learning opportunities
- Interdisciplinary institutional collaboration
- Global virtual internships
- **Faculty-curated global itineraries**







Framework for Equity & Inclusion

Advocacy

Create processes to encourage students and faculty to embrace Education Abroad opportunities.

Academic quality

Provide a rigorous curriculum through experiential and applied learning opportunities.

Accessibility

Provide opportunities to everyone, regardless of physical mobility.

Affordability

Provide opportunities that are cost-effective and aid-eligible (where possible).



Example Virtual Experience

Created combined Virtual and Travel Field Experiences

- delivered as a 1-credit hour elective at undergraduate and graduate levels
- embedded AFS Global Competence Certificate (GCC) program to guide participants through intercultural skill development in three phases: preparation, immersion, and reflection
- Faculty-curated experiences "menu" format
 - Managed through a dedicated website
 - Asynchronous events- pre-recorded content, virtual tours, and lectures
 - Synchronous events live mobile tours, live lectures and demonstrations, 'sync ups' with travel participants



Asynchronous Events

Industry Engagement: Sustainability & Ethics Tour



Along with our guide, a Member of Parliament and senior leader within the Green Party, we will view and discuss the sustainable credentials of hidden gems and well-known landmarks of London. We will visit one of the city's first ethical business hubs, learn why London is seen as a world leader in green transport, and explore exciting new green developments and eco-conscious retrofitting.

Cultural Engagement: Hamlet at Shakespeare's Globe Theatre

Access here (select 'log in to watch' on right of screen)

log in password

Enjoy a modern interpretation of *Hamlet* at Shakespeare's own Globe Theatre. Before the show, take a <u>virtual tour</u> of the Globe Theatre.

- Icon Alert! Make a virtual visit through these iconic locations from British culture and history.
 - <u>Buckingham Palace</u>
 Check out the most visited spot in London and home of Queen Elizabeth.
 - Changing of the Guards Virtual Walk
 Someone has to look after the Queen! Watch on as the Guard hands over between watches.



LIVE: TUESDAY, MARCH 22

Cultural Engagement: City of London Highlights and Hidden Gems

Time: 11:00am - 12:00pm ET

This live, interactive tour begins in Smithfields, where we will virtually visit the oldest parish church and the oldest hospital in London before eyeing the spot where the famous fictional detective Sherlock Holmes fell to his "end". The Great Fire of London, which raged through the city in the year 1666, played an important role in the shape the city has grown to take in the years since. During the tour, we will also see the street corner where this fire ended. Then, I will take you through a former notorious prison that today functions as the most well-known court in the land: the Old Bailey Central Criminal Court. We will stop at St Paul's Cathedral before heading to the Millennium Bridge to appreciate some "monumental" views of the London skyline over the River Thames.

LIVE: WEDNESDAY, MARCH 23

Cultural Engagement: History and Culture of Tea in Britain

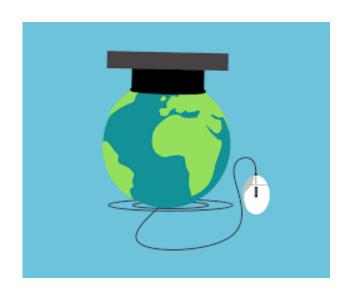
Time: 12:00 - 1:00pm ET

Our guide, an English tech entrepreneur who has lived all over the world, will take us on a global journey to understand the origin, impact, and cultural significance of the tea trade in the UK. He will demonstrate how to prepare the perfect tea while sharing his experiences as a businessperson in both the UK and other countries. Settle in for a 'cuppa' (that's Brit-speak for 'cup of tea') while learning about the cultural importance of tea in the UK.



Implications

- address employer-identified intercultural skill gaps
- create sources of competitive advantage for graduates
- increase accessibility for all students
- offer cost-effective programming
- provide a life-changing experience





References

Clinefelter, D. L., Aslanian, C. B., & Magda, A. J. (2019). Online college students 2019: Comprehensive data on demands and preferences. Wiley. https://universityservices.wiley.com/wp-content/uploads/2020/06/OCS2020Report-ONLINE-FINAL.pdf

Finley, A. (2021). *How colleges contribute to workforce success.* Association of American Colleges and Universities.

https://www.aacu.org/sites/default/files/files/research/AACUEmployerReport2021.pdf

Institute of International Education. (2021). 2021 International education fast facts. https://opendoorsdata.org/fast_facts/fast-facts-2021/

National Association of Colleges and Employers. (2021). *Competencies for a career-ready workforce*. https://www.naceweb.org/uploadedfiles/files/2021/resources/nace-career-readiness-competencies-revised-apr-2021.pdf



Further Reading

- Alcántara, A. (2021, March. Where do Latino students fit into study abroad programs? *Hispanic Outlook on Education Magazine*. https://www.hispanicoutlook.com/articles/latino-study-abroad-programs
- Bittinger, M. (2019). *An instructor's experiment: Adding intentional global competency into a pre-existing short-term study abroad program* [White paper]. Purdue University. https://hubicl.org/publications/49/2
- Clothey, R. (2016). Increasing diversity in international education: Programming for non-traditional students through an alternative curriculum model. *International Journal of Curriculum and Instruction, 8*(1), 22-35. http://ijci.wcci-international.org/index.php/IJCI/article/view/27/26
- Hyett, N., Lee, K. M., Knevel, R., Fortune, T., Yau, M. K., & Borkovic, S. (2019). Trialing virtual intercultural learning with Australian and Hong Kong allied health students to improve cultural competency. *Journal of Studies in International Education*, 23(3), 389-406. https://doi.org/10.1177/1028315318786442
- King, T. S., Bochenek, J., Jenssen, U., Bowles, W., & Morrison-Beedy, D. (2021). Virtual study-abroad through web conferencing: Sharing knowledge and building cultural appreciation in nursing education and practice. *Journal of Transcultural Nursing*, 32(6). https://doi.org/10.1177/10436596211009583
- Torres, K., & Statti, A. (2021, July). Expanding students' worldviews through virtual study abroad experiences. In *EdMedia+ Innovate Learning* (pp. 372-377). Association for the Advancement of Computing in Education (AACE).
- Veletsianos, G. (2020). Learning online: The student experience. Johns Hopkins University Press.



Questions?



Thank you for attending!

