Challenges faced by student teachers of FELTE, ULIS, VNU in designing an ESP course syllabus

Khó khăn giáo sinh gặp phải khi x ây dựng khung chương trình tiếng Anh chuy ên ng ành

## ABSTRACT

Given the explosive growth of globalization, technology advancement, and international job opportunities, English for Specific Purposes (ESP) has gained a vital place in the language teaching world. Despite its popularity, little research has been conducted to perceive the status quo of ESP teachers and their difficulties in a new working environment, and even less for pre-service teachers. With such inadequate understanding of pre-service teachers' situation in ESP practice, especially in Vietnam context, this study is carried out to shed light on the challenges that student teachers of University of Languages and International Studies (ULIS) encounter while designing an ESP syllabus as a project of their ESP Methodology course. From the perspectives of approximately one hundred student teachers and four ESP lecturers, the research also takes into account the root of the problems, and suggests possible solutions to overcome these challenges. Questionnaires, semi-interviews, and document analysis are employed to achieve the aim. The results revealed that student teachers were more likely to confront with intrinsic challenges such as dealing with pedagogical knowledge or keeping motivation for the project, and the main cause of these difficulties lay behind the lack of experience in ESP teaching. As suggested by both groups of participants, consultation with the instructor and self-study might assist student teachers to cope better in those situations. Apart from major findings, several recommendations for the projects, ESP Methodology course, and English Teacher Education program were also given.

## REFERENCES

- Abedeen, F. (2015). Exploration of ESP Teacher Knowledge and Practices at Tertiary and Applied Colleges in Kuwait: Implications for Pre- and In-service ESP Teacher Training. Retrieved from https://ore.exeter.ac.uk/repository/handle/10871/17437
- Adam, S. L., Stan, R. S., Moanga, A. S., & Oroian, E. (2013). Challenges Faced When Teaching English for Specific Purposes. *Bulletin UASVM Horticulture*, 70(2), 425–429.
- Agustina, T. (2014). English for Specific Purposes (ESP): An Approach of English Teaching for Non-English Department Students. *Beta: Jurnal Tadris Matematika*, 7(1), 37–63.

- Andriani, G. (2014). Problems in teaching English for Specific Purposes (ESP) in higher education. *NOBEL: A Journal on Literary Studies, Linguistics and Language Teaching*, 5(01), 30–40.
- Anthony, L. (1997). English for specific purposes: What does it mean? Why is it different? *On-CUE*, *5*, 9–10.
- Allen, J. P. B. (1984). General purpose language teaching: a variable focus approach. *CJ Brumfit, CJ (Ed). General English Syllabus Design*.
- Basturkmen, H. (2006). *Ideas and options in English for specific purposes*. Mahwah: Lawrence Erlbaum Associates.
- Beckett, G. (2002). Teacher and student evaluations of project-based instruction. *TESL Canada Journal*, 52–66.
- Bell, S. (2010). Project-based learning for the 21st century: Skills for the future. *The Clearing House*, 83(2), 39–43.
- Bergman, M. M. (2008). Advances in mixed methods research: Theories and applications. Sage.
- Bernard, H. R. (1988). Research methods in cultural anthropology. Sage Newbury Park, CA.
- Bojovic, M. (2006, October). Teaching foreign languages for specific purposes: Teacher development. In *The proceedings of the 31st annual association of teacher education conference*, 487-493.
- Bocanegra-Valle, A. (2010). Evaluating and designing materials for the ESP classroom.
- Boyce, C., & Neale, P. (2006). *Conducting in-depth interviews: A guide for designing and conducting in-depth interviews for evaluation input.* Pathfinder International.
- Burbules, N. C., & Torres, C. A. (2013). *Globalization and education: Critical perspectives*. Routledge.
- Burkšaitienė, N. (2013). Project-based Learning for the Enhancement of Self-regulated Learning and Creativity in a Course of ESP. *Radoša Personiba [Creative Personality]*, 11, 164–172.
- Burns, R. B. (2000). *Introduction to Research Methods* (1 edition). Frenchs Forest: SAGE Publications Ltd.

- Breen, M. (1984). Process syllabuses for the language classroom. *CJ Brumfit, CJ (Ed). General English Syllabus Design*.
- Cabrita, E. M., Mealha, I. F., & de Barros, R. Q. (2014). Challenges Facing Pre-Service ESP Teacher Education: Legal and Medical English. *Utrecht Studies in Language and Communication*, (27), 339.
- Campion, G. C. (2016). "The learning never ends": Exploring teachers' views on the transition from General English to EAP. *Journal of English for Academic Purposes*, 23, 59(12).
- Candlin, C. (1984). Syllabus design as a critical process. CJ Brumfit, CJ (Ed). General English Syllabus Design.
- Chang, C.-W. (2014). A qualitative inquiry into the dilemmas and challenges perceived by teachers in ESP instruction. *LSP Journal-Language for Special Purposes, Professional Communication, Knowledge Management and Cognition*, 5(1).
- Chostelidou, D. (2010). A needs analysis approach to ESP syllabus design in Greek tertiary education: a descriptive account of students' needs. *Procedia-Social and Behavioral Sciences*, 2(2), 4507–4512.
- Chovancov á, B. (2014). Needs Analysis and Esp Course Design: Self-Perception of Language Needs Among Pre-Service Students. *Studies in Logic, Grammar and Rhetoric*, *38*(1), 43–57. https://doi.org/10.2478/slgr-2014-0031
- Coffey, B. (1984). ESP English for Specific Purposes. *Language Teaching*, *17*(1), 2–16. https://doi.org/10.1017/S0261444800010405
- Cowling, J. D. (2007). Needs analysis: Planning a syllabus for a series of intensive workplace courses at a leading Japanese company. *English for Specific Purposes*, 26(4), 426–442. https://doi.org/10.1016/j.esp.2006.10.003
- Creswell, J. W. (2009). Research designs: Qualitative, quantitative, and mixed methods approaches. *Callifornia: Sage*.
- Crystal, D. (2012). English as a Global Language. Cambridge University Press.
- Davies, W. M. (2009). Groupwork as a form of assessment: Common problems and recommended solutions. *Higher Education*, 58(4), 563–584.
- Davis, B. G. (1993). Tools for teaching. Jossey-Bass.
- Diamond, R. M. (1998). Designing and Assessing Courses and Curricula: A Practical Guide.

  The Jossey-Bass Higher and Adult Education Series. ERIC.

- Djaileb, D. F. (2018). Challenges of Teaching English for specific purposes in Algeria :the case of English in medicine. *The International Journal of Social Sciences and Humanities Invention*, *5*(11), 5072–5074. https://doi.org/10.18535/ijsshi/v5i11.02
- Đỗ, D. T. X., & Cấ, A. N. D. (2010). Teaching ESP in the new context: Challenges and solutions. *TAP CH ÍKHOA HỌC, Đại Học Huế, Số 60*.
- Doolittle, P. E., & Siudzinski, R. A. (2010). Recommended Syllabus Components: What Do Higher Education Faculty Include in Their Syllabi? *Journal on Excellence in College Teaching*, 21(3), 29–61.
- Dörnyei, Z. (2007). Research Methods in Applied Linguistics: Quantitative, Qualitative, and Mixed Methodologies. OUP Oxford.
- Du Toit, A. (2015). *Implementation of project-based learning in pre-service consumer studies* teacher preparation to promote self-directed learning (Thesis). Retrieved from https://repository.nwu.ac.za:443/handle/10394/15932
- Dudley-Evans, T., & John, M. J. S. (1998). *Developments in English for Specific Purposes*.

  Cambridge University Press.
- Extrinsic. (n.d.) In Cambridge dictionary. Retrieved from https://dictionary.cambridge.org/dictionary/english/extrinsic
- Frank, M., & Barzilai, A. (2004). Integrating alternative assessment in a project-based learning course for pre-service science and technology teachers. *Assessment & Evaluation in Higher Education ASSESS EVAL HIGH EDUC*, 29, 41–61. https://doi.org/10.1080/0260293042000160401
- Gillham, B. (2005). Research Interviewing: The Range of Techniques. McGraw-Hill Education (UK).
- Gárska-Poręcka, B. (2013). The role of teacher knowledge in ESP course design. *Studies in Logic, Grammar and Rhetoric*, *34*(1), 27–42. https://doi.org/10.2478/slgr-2013-0021
- Guo, Y. (2006). Project-Based English as a Foreign Language Education in China. *Project-Based Second and Foreign Language Education: Past, Present, and Future, edited by Gulbahar H. Beckett and Paul Chamness Miller, Information Age Publishing*, 143-155.
- Greene, J. C., & Caracelli, V. J. (1997). Defining and describing the paradigm issue in mixed-method evaluation. *New Directions for Evaluation*, 1997(74), 5–17.

- Haddam Bouabdallah, F. (2015). A Course Design in ESP The Case of Master's Students in the Department of Biology University of Tlemcen (Thesis). Retrieved from http://dspace.univ-tlemcen.dz/handle/112/7838
- Hamp-Lyons, L. (2001). English for academic purposes. In R. Carter & D. Nunan (Eds.), *The Cambridge Guide to Teaching English to Speakers of Other Languages* (1st ed., pp. 126–130). https://doi.org/10.1017/CBO9780511667206.019
- Harmer, J. (1983). *Practice of English language teaching*. Pearson/Longman.
- Hillkirk, K. (1991). Cooperative learning in the teacher education curriculum. *Education*, 111(4).
- Ho, B. (2011). Solving the Problems of Designing and Teaching a Packed English for Specific Purposes Course. *New Horizons in Education*, *59*(1), 119–136.
- Holst, J. K. (2003). Implementing project-based learning in pre-service teacher education. *Retrieved On*, 12, 2014.
- Hutchinson, T., & Waters, A. (1987). *English for specific purposes*. Cambridge University Press.
- Hwong, N.-C., Caswell, A., Johnson, D. W., & Johnson, R. T. (1993). Effects of cooperative and individualistic learning on prospective elementary teachers' music achievement and attitudes. *The Journal of Social Psychology*, *133*(1), 53–64.
- Indrasari, N. (2016). Project Based Learning in English for Specific Purposes (ESP) Course for Pre-Service Teacher. *English Education: Jurnal Tadris Bahasa Inggris*, 9(2), 366–379.
- Intrinsic. (n.d.) In Cambridge dictionary. Retrieved from https://dictionary.cambridge.org/dictionary/english/intrinsic
- Intrinsic. (n.d.) In Merriam-Webster dictionary. Retrieved from https://www.merriam-webster.com/dictionary/intrinsic
- Islam, M. (2011). The differences and similarities between English for Specific Purposes (ESP) and English for General Purposes (EGP) teachers. *Asian EFL Journal*, 10(4), 211–226.
- Ismagilova, L. R., & Polyakova, O. V. (2014). The problem of the syllabus design within the competence approach based on the course "English for Master Degree Students in Economics (advanced level)." *Procedia-Social and Behavioral Sciences*, 152, 1095–1100.

- Javid, C. Z. (2015). English for specific purposes: role of learners, teachers and teaching methodologies. *European Scientific Journal, ESJ*, 11(20).
- Jick, T. D. (1979). Mixing Qualitative and Quantitative Methods: Triangulation in Action. *Administrative Science Quarterly*, 24(4), 602–611. https://doi.org/10.2307/2392366
- Johnson, R. B., & Onwuegbuzie, A. J. (2004). Mixed methods research: A research paradigm whose time has come. *Educational Researcher*, *33*(7), 14–26.
- Kaur, S. (2007). ESP course design: Matching learner needs to aims. *English for Specific Purposes*, 6(1), 25–37.
- Katz, L. (1994). The Project Approach. *ERIC Clearinghouse on Elementary and Early Childhood Education*.
- Kennedy, C., & Bolitho, R. (1984). English for specific purposes. Macmillan Pub Ltd.
- Koran, S. (2014). Some challenges for teachers of English for Specific Purposes (ESP). *VLTAL* 2014 CONFERENCE, Vol. 13, 593.
- Kothari, C. R. (2004). Research methodology: Methods and techniques. New Age International.
- Krahnke, K. (1987). Approaches to Syllabus Design for Foreign Language Teaching.

  Language in Education: Theory and Practice. Retrieved from https://eric.ed.gov/?id=ED283385
- Krajcik, J. S., Czerniak, C., & Berger, C. (1999). *Teaching children science: A project-based approach*. McGraw-Hill College.
- Lâm, Đ. Q. (2011). Tiếng Anh chuy ên ng ành-một số vấn đề về nội dung giảng dạy. Ng ôn Ngữ và Đời Sống, (11), 27–32.
- Lê, D. T. H. (2015). Learning to Teach ESP: Case Studies of Two Vietnamese General English Teachers. *Language Education in Asia*, 5(2), 228–237. https://doi.org/10.5746/LEiA/14/V5/I2/A05/Duyen
- Lê, H., Janssen, J., & Wubbels, T. (2018). Collaborative learning practices: teacher and student perceived obstacles to effective student collaboration. *Cambridge Journal of Education*, 48(1), 103–122.
- Ledford, C. C., & Warren, L. L. (1997). Cooperative learning: Perceptions of preservice teachers. *Journal of Instructional Psychology*, 24(2), 105.

- Luo, J., & Garner, M. (2017). The Challenges and Opportunities for English Teachers in Teaching ESP in China. *Journal of Language Teaching and Research*, 8(1), 81–86. https://doi.org/10.17507/jltr.0801.10
- Lustigov á, L. (2013). ESP as a challenge to confront A case study of technical English in a pre-intermediate level university classroom. *Journal on Efficiency and Responsibility in Education and Science*, 6(4), 308–327. https://doi.org/10.7160/eriesj.2013.060408
- MacKay, R., & Mountford, A. (1978). *English for Specific Purposes: A Case Study Approach*. Longman.
- Mackey, A., & Gass, S. M. (2005). Second language research: Methodology and design. Routledge.
- Mahapatra, S. K. (2011). Teacher training in ESP: A historical review. *English for Specific Purposes World*, 33(11), 1–15.
- Maley, A. (1984). Constraints-based syllabuses. *Trends in Language Syllabus Design.*Singapore: SEAMEO Regional Language Centre.
- Markie, P. J. (1994). *A professor's duties: Ethical issues in college teaching*. Rowman & Littlefield Publishers.
- Maruyama, H. (1996). Difficulties in teaching technical english in Japan. *Revista de Lenguas Para Fines Espec ficos*, 3.
- Marwan, A. (2017). ESP teaching challenges in an Indonesian vocational higher institution. *THE ENGLISH TEACHER*, 0(0), 12.
- Matejka, K., & Kurke, L. B. (1994). Designing a great syllabus. *College Teaching*, 42(3), 115–117.
- Mebitil, N. (2011). An exploration of the main difficulties, challenges and requirements of the ESP teaching situation in Algeria: The case of ESP teachers at Abou Berk Belkaid University, Tlemcen [Working Paper]. Retrieved from http://dspace.univ-tlemcen.dz/handle/112/317
- Medrea, N., & Rus, D. (2012). Challenges in Teaching ESP: Teaching Resources and Students' Needs. *Procedia Economics and Finance*, *3*, 1165–1169. https://doi.org/10.1016/S2212-5671(12)00291-2

- Mergendoller, J. R., Markham, T., Ravitz, J., & Larmer, J. (2006). Pervasive management of project based learning: Teachers as guides and facilitators. *Handbook of Classroom Management: Research, Practice, and Contemporary Issues, Mahwah, NJ: Lawrence Erlbaum, Inc*, 583–615.
- Morse, J. M. (2003). Principles of mixed methods and multimethod research design. *Handbook of Mixed Methods in Social and Behavioral Research*, 1, 189–208.
- Mouton, J. (2001). How to succeed in your master's and doctoral studies: A South African guide and resource book. Van Schaik.
- Munby, J. (1981). Communicative Syllabus Design: A Sociolinguistic Model for Designing the Content of Purpose-Specific Language Programmes. Cambridge University Press.
- Nattiv, A., Winitzky, N., & Drickey, R. (1991). Using cooperative learning with preservice elementary and secondary education students. *Journal of Teacher Education*, 42(3), 216–225.
- Nguyễn, H. T. T., & Phạm, M. T. T. (2016). Difficulties in Teaching English for Specific Purposes: Empirical Study at Vietnam Universities. *Higher Education Studies*, 6(2), 154–161.
- Nguyễn, K. V. (2015). Towards Improving ESP Teaching/Learning in Vietnam's Higher Education Institutions: Integrating Project-Based Learning into ESP Courses.
- Nunan, D. (1988). Syllabus Design. OUP Oxford.
- Otilia, S. M. (2015). Challenges facing the ESP practitioner. *Annals Economy Series*, *6Special*, 245–248.
- Patton, M. Q. (1980). Qualitative research and evaluation methods. *Book Qualitative Research* and Evaluation Methods.
- Phạm, A. H., & Ta, B. T. (2016). Developing a theoretical framework for ESP teacher training in Vietnam. *The Asian ESP Journal*, *12*(1), 66–84.
- Popescu, A.-V. (2012). Teaching ESP-1st year students of electronics and telecommunications.

  \*Procedia-Social and Behavioral Sciences, 46, 4181–4185.\*

  https://doi.org/10.1016/j.sbspro.2012.06.222
- Potocar, M. (2002). ESP in Slovenian secondary technical and vocational Education. *English* for Specific Purposes World, 1.

- Raof, A. A., & Yusof, M. A. M. (2006). ESP project work: Preparing learners for the workplace.

  The Asian EFL Journal Quarterly March 2006 Volume 8 Issue 1., 144.
- Rasyimah, J., Ahyar, J., & Sari, D. K. (2018). Challenges in Designing ESP Course for First Year Students of Engineering Faculty at Malikussaleh University. In *Emerald Reach Proceedings Series: Vol. 1. Proceedings of MICoMS 2017* (Vol. 1, pp. 563–568). https://doi.org/10.1108/978-1-78756-793-1-00020
- Robinson, J. K. (2013). Project-based learning: improving student engagement and performance in the laboratory. *Analytical and Bioanalytical Chemistry*, 405(1), 7–13.
- Robinson, P. C. (1991). ESP today: A practitioner's guide. Prentice Hall Hemel Hempstead.
- Roessingh, H., & Chambers, W. (2011). Project-Based Learning and Pedagogy in Teacher Preparation: Staking out the Theoretical Mid-Ground. *International Journal of Teaching and Learning in Higher Education*, 23(1), 60–71.
- Ryan, R. M., & Deci, E. L. (2000). Intrinsic and extrinsic motivations: Classic definitions and new directions. *Contemporary Educational Psychology*, 25(1), 54–67.
- Sahli, N. (2016). The challenges of teaching ESP in the department of political sciences. Journal of Teaching English for Specific and Academic Purposes, 4(2), 373–380.
- Saliu, B. (2013). Challenges for Learners / Teachers in the Esp Course for Legal Studies. *SEEU Review*, 9(1), 1–8. https://doi.org/10.2478/seeur-2013-0001
- Schiefele, U. (1991). Interest, learning, and motivation. *Educational Psychologist*, 26(3–4), 299–323.
- Scoles, J., Huxam, M., & McAuthur, J. (2014). *Mixed-Methods Research in Education: Exploring Students' Response to a Focused Feedback Initiative*. Retrieved from https://methods.sagepub.com/case/mixed-methods-education-students-response-focused-feedback-initiative
- Setyarini, M. C. E. (2018). Student Teachers Difficulties in Teaching English to Hotel Staff. Vision: Journal for Language and Foreign Language Learning, 7(1), 22–33.
- Shaw, AM. (1975). Approaches to a communicative syllabus in foreign language curriculum development. Ph.D. Dissertation, University of Essex.
- Strevens, P. (1977). English for special purposes: an analysis and survey. *Studies in Language Learning*, 2(1), 111–35.

- Strevens, P. (1988). The learner and teacher of ESP. ESP in the Classroom: Practice and Evaluation, 31, 91–119.
- Sutton, J., & Austin, Z. (2015). Qualitative Research: Data Collection, Analysis, and Management. *The Canadian Journal of Hospital Pharmacy*, 68(3), 226–231.
- Taba, H. (1962). Curriculum development: Theory and practice. New York, NY: Harcourt, Brace & World.
- Thomas, J. W. (2000). A review of research on project-based learning.
- Ting, L. (2010). An ESP Course Design for Airport Information Desk Staff. *Chinese Journal of Applied Linguistics (Foreign Language Teaching & Research Press)*, 33(4).
- Tsao, C.-H., M.S.Wei, A., & Fang, A. S. H. (2008). ESP for College Students in Taiwan: A Survey of Student and Faculty perceptions. 2008 International Symposium on ESP & Its Application in Nursing & Medical English Education, 245–262.
- Tsou, W. (2009). Needs-based curriculum development: A case study of NCKU's ESP program. *Taiwan International ESP Journal*, *1*(1), 77–95.
- Van Ek, J. A. (1975). The threshold-level. *Education and Culture*.
- Veenman, S., van Benthum, N., Bootsma, D., van Dieren, J., & van der Kemp, N. (2002). Cooperative learning and teacher education. *Teaching and Teacher Education*, 18(1), 87–103.
- Verma, G. K., & Mallick, K. (1999). *Researching Education: Perspectives and Techniques*. Psychology Press.
- Webb, J. (1976). Reflections of practical experience in designing and mounting ESP courses at the Colchester English Study Centre. *Curriculum Development and Syllabus Design for English Teaching. Singapore: SEAMEO Regional Language Centre*.
- Widdowson, H. G. (1984). Educational and pedagogic factors in syllabus design. *CJ Brumfit*, *CJ (Ed). General English Syllabus Design*.
- White, R. (1998). *The ELT Curriculum: Design, Innovation and Mangement*. Oxford: Basil Blackwell.
- Yalden, J. (1984). Syllabus design in general education: options for ELT. *CJ Brumfit, CJ* (*Ed*). *General English Syllabus Design*, 13-21.
- Yalden, J. (1987). *Principles of course design for language teaching*. Cambridge University Press Cambridge.

- Yilmaz, K. (2013). Comparison of Quantitative and Qualitative Research Traditions: epistemological, theoretical, and methodological differences: European Journal of Education. *European Journal of Education*, 48(2), 311–325. https://doi.org/10.1111/ejed.12014
- Yogman, J., & Kaylani, C. T. (1996). ESP program design for mixed level students. *English for Specific Purposes*, 15(4), 311–324. https://doi.org/10.1016/S0889-4906(96)00021-X
- Zafarghandi, A. M., Sabet, M. K., & Delijani, Y. K. (2017). An Investigation into the Effectiveness of an ESP Course: A Case Study of Graduate Students of Psychology. *Journal of Applied Linguistics and Language Research*, 4(2), 57–80.