

REFERENCES

- Adhabiyah, R., et.al. *Need Analysis and Material Development in English for Specific Purposes in Relation to English for Islamic Studies*. E-proceedings of the Conference on Management and Muamalah (CoMM 2014), 26-27 May 2014. Synergizing Knowledge on Management and Muamalah (E-ISBN: 978-983-3048-92-2).
- Afrianto, M. A., Sari, S. Y. & Wahyuni, D. 2018. Topik, Keterampilan dan Jenis Teks untuk Bahasa Inggris Umum. Sebuah Tahapan Awal untuk Mengembangkan Materi Ajar, *Komposisi: Jurnal Pendidikan Bahasa, Sastra, dan Seni*, 19 (2), 128-136.
- Akyel, A.S. & Ozek, Y. 2010. A Language Needs Analysis Research at an English Medium University in Turkey. *Procedia - Social and Behavioral Sciences*, 2(2), 969–975.
- Albassri, I. A. (2018). *Needs-Analysis-Informed Teaching for English for Specific Purposes*. Electronic Theses, Projects, and Dissertations. Paper 274.
- Basturkmen, H. 2010. *Developing Courses in English for Specific Courses*. New York: Palgrave Macmillan.
- Berg, B.L. 2001. *Qualitative Research Methods for Social Science*. Long Beach: California State University.
- Calhoun, C.C. & Finch, A.V. 1982. *Vocational education: Concepts and operations*. Wadsworth publishing company.
- Denzin, N. K. 1978. *The Research Act: A Theoretical Introduction to Sociological Methods*. New York: McGraw-Hill.
- Dudley-Evans, T. & John, M. J. 1998. *Developments in ESP: A multi-disciplinary approach*. Cambridge, UK: Cambridge University Press.
- Fatmawati, S. 2017. Pengembangan Mobile Learning Berbasis Android Menggunakan Adobe Flash CS6 Pada Mata Pelajaran Bahasa Inggris Untuk Meningkatkan Hasil Belajar Siswa Kelas X TKJ SMK Hidayah Semarang. Skripsi. Universitas Negeri Semarang.
- Fitriani, D., Rasyid, Y., Dwewanti, R. 2020. Need Analysis on Developing Essay Teaching Material base on Brainwriting Strategy. *International e-Journal of Educational Studies (IEJES)*, 4 (7), 81-92. DOI: 10.31458/iej.608018.

- Garcia, M. 2007. *Investigating Tasks in Formal Language Learning*. Clevedon: Multilingual Matters.
- Graves, K. 2000. *Designing language courses: A guide for teachers*. New York: Heinle and Heinle.
- Halim, S. & Halim, T. 2018. Adapting Materials: Revisiting the Needs of Learners. *International Journal of Humanities and Cultural Studies*, 2(4), 633-642.
- Harding, K. 2007. *English for Specific Purposes*. Oxford: Oxford University Press.
- Hartanto, S. & Fordiana, R. 2018. Learning Needs Analysis of Vocational High School's Chemical Subjects in Mechanical Engineering Department. *International Journal of Engineering & Technology*, 7 (3.25), 656-658.
- Howard, J. 2000. *The TESOLANZ Journal*, Vol.12, 50-58.
- Hutchinson, T. & Waters, A. 1987. *English for Specific Purposes. A learning-Centered. Approach*. Cambridge: Cambridge University.
- Inayah, A., Mulyati, T. 2021. Need Analysis of English Textbooks based on the ADDIE Model. *Edulingua: Jurnal Linguistik Terapan dan Pendidikan Bahasa Inggris*, 8(1).
- Indrawati, S., Subadiyono, Turama, A.R. 2019. *Need Analysis toward Teaching Material Development of Scientific Works Writing*. PROCEEDINGS SEMIRATA 2019: International Seminar & Annual Meeting, Field of Language, Literature, Arts, and Culture BKS PTN Wilayah Barat, 128-143.
- Isik, A. 2018. ELT Materials Evaluation: A System and Criteria. *Theory and Practices in Language Studies*, 8(7), 797-812.
- Iwai, T., Kondo, K., Lim, D. S. J., Ray, G. E., Shimizu, H., Brown, J. D. 1999. *Japanese Language Need Analysis*. Performance Based Testing Committee, University of Hawai'i At Manoa.
- Johnson, R. K. 1989. The second language curriculum. In *Appropriate design: The internal organisation of course units*. Chapter 9. Cambridge: Cambridge University Press.
- Kaharuddin, A. & Arafah, B. 2017. Using Need Analysis to Develop English Teaching Materials in Initial Speaking Skills for Indonesian College Students of English. *The Turkish Online Journal of Design, Art and Communication (TOJDAC)*, April 2017 Special Edition.

- Kaewpet, C. 2017. A Framework for Investigating Learner Needs: Needs Analysis Extended to Curriculum Development, *Electronic Journal of Foreign Language Teaching*, 6(2), 209-220.
- Li, J. 2014. Needs Analysis: An Effective Way in Business English Curriculum Design. *Theory and Practice in Language Studies*, Vol. 4, No. 9, pp. 1869-1874, September 2014.
- Lofland et. al. 1984. *Analyzing Social Settings: A Guide to Qualitative Observation and Analysis*. Canada: Thomson Wadsworth.
- Marand, E.S. 2018. Adoption, Adaptation, and Development of Language Instructional Units. *European Journal of Social Sciences*, 22(4), 550-554.
- Mastoi, R.B., Shah, S.W., & Lohar, S.A. 2019. A Need Analysis of English for Specific Purposes (ESP) Course for Adoption of Communicative Language Teaching (A Case of First Year Engineering Students of Quest Nawabshah). *Journal of Literature, Languages and Linguistics*, Vol. 55.
- Mega, I. R. & Handayani, R. 2020. Need Analysis of Hots-Based English Materials Development for the Ten Grade Learners of Coastal School in Bangka Selatan. *Advances in Social Science, Education and Humanities Research*, 477, 329-333. Proceedings of the International Conference on Community Development (ICCD 2020).
- Misesani, D., Janggo, W. O., Wuwur, M. S. N. 2020. Need Analysis in ADDIE Model to Develop Academic Speaking Materials. *Ethical Lingua*, 7(2), 438-446. DOI 10.30605/25409190.226.
- Moleong, L.J. 2012. *Metodologi Penelitian Kualitatif*. Bandung: Remaja Rosdakarya.
- Mua'alimin, Khoiriyah, Qiptiyah, D. M. 2019. Need Analysis on The Inclusive English Materials Forthe Primary Graders: Voices from Practitioners. *Madrosatuna: Journal of Islamic Elementary School*, 3 (1), 37-48.
- Munby, J. 1978. *Communicative syllabus design: A sociolinguistic model for defining the content of purpose-specific language programmes*. New York: Cambridge University Press.
- Murti, D.K., Gunarhadi, Winarno. 2020. Development of Educational Comic with Local Wisdom to Foster Morality of Elementary School Students: A Need Analysis. *International Journal of Educational Methodology*, 6(2), 337-343.
- Nitu, R. 2002. Designing and ESP Course. *Dialogos*, 6, 154-157.

- Nunan, D and J. Burton. 1985. *Using Learner in Designing Language Courses: Workshop Guide*. Adelaide: National Curriculum Resource Centre.
- Nunan, D. 1991. Communicative Tasks and the Language Curriculum. *TESOL Quarterly*, 25 (2), 279-295.
- Nunan, D. 1998. *Syllabus Design*. Oxford: Oxford University Press.
- Oktavia, N. F., Suwartono, T. 2020. A Need Analysis in Instructional Material Development: The Quest for a Better English for Economics Students. *International Journal of Advanced Science and Technology*, 29 (8), 965-979.
- Padmawati, L. W. & Dewi, K. S. 2021. A Need Analysis in English Material for XI Grade of Beauty Program. *Jurnal Pendidikan Bahasa Inggris Undiksha*, 9 (1), 37-42.
- Pardo, A. N & Tellez, M. F. 2009. *ELT Materials: The Key to Fostering Effective Teaching and Learning Settings*. PROFILE, Vol. 11, No. 2, 171-186.
- Piskurich, G. M. 2015. "What is this instructional design stuff anyway?" in *Rapid Instructional Design: Learning ID Fast and Right, 3rd edition*, G. M. Piskurich, Ed., chapter 1. New Jersey: John Wiley & Sons, Hoboken.
- Pranoto, B.E. & Suprayogi. 2020. Need Analysis of ESP for Physical Education Students in Indonesia. *Premise: Journal of English Education and Applied Linguistics*, 9(1), 94-110.
- Putri, S.R. 2021. The Need Analysis: Teaching Materials for High-Class Education of Mathematics. *MULTIDISCIPLINE - International Conference 2021*, 248-252.
- Rahardjo, D. H., Setiyanti, A., Sofiani, F. 2021. A Need Analysis on the Instructional Material Development of Speaking Skills for Secretarial Students. *English Language in Focus (ELIF)*, 3(2), 127-134. <https://doi.org/10.24853/elif.3.2.127-134>.
- Rahman, M. 2015. English for Specific Purposes (ESP): A Holistic Review. *Universal Journal of Educational Research*, 3(1), 24-31.
- Rachmawati, D. L., Hastari, S., Dwiharto, J. 2021. Need Analysis to Create a Better Instruction and Material for ESP Management Students. *IJECA International Journal of Education & Curriculum Application*, 4 (3), 282-297.
- Ranjit, S. 2015. *How to Develop and Produce Simple Learning Materials with Limited Resources at Community Level*. Available: www.accu.or.jp/litdbase/pub/dlperson/pdf0106/rpp25.pdf.

- Richards, J.C. 2003. *Curriculum Development in Language Teaching*. Cambridge: Cambridge University Press.
- Rosalina, S.S., Suhardi, A. 2020. Need Analysis of Interactive Multimedia Development with Contextual Approach on Pollution Material. *INSECTA Integrative Science Education and Teaching Activity Journal*, 1(1), 93-108.
- Soliman, N. A. 2014. Using e-learning to develop EFL students' language skills and activate their independent learning. *Creative Education* 2014.
- Spradley, J. 2000. *Metode Etnografi*. Yogyakarta: Tiara Wacana. Edisi II.
- Sugiyono. 2013. *Metode Penelitian Kuantitatif, Kualitatif, dan R & D*. Bandung: Alfabeta.
- Sulindawati, N. L. G. E., Musmini, L. S., Purnamawati, I. G. A. 2020. The Need Analysis for Financial Management Learning Materials in Digital Nomad Era. *Advances in Economics, Business and Management Research*, 158, 75-79. Proceedings of the 5th International Conference on Tourism, Economics, Accounting, Management and Social Science (TEAMS 2020).
- Syakur, A. 2015. Developing ESP Instructional Materials for Undergraduate Students of International Economic Departments in State Brawijaya University of Malang. *Jurnal Edukasi 1*.
- Syakur, A. 2017. Education For Sustainable Development (ESD) Sebagai Respon dari Isu Tantangan Global Melalui Pendidikan Berkarakter dan Berwawasan Lingkungan yang Diterapkan pada Sekolah Dasar, Sekolah Menengah dan Kejuruan di Kota Malang. *Eduscience*, 1(1), 37-47.
- Tang LL, Liu A, Schisterman EF, Zhou XH, Liu CC. 2012. Homogeneity tests of clustered diagnostic markers with applications to the BioCycle Study. *Stat Med.*, 31(28):3638-48. doi: 10.1002/sim.5391.
- Tanjung, K. S. 2019. Need Analysis on Development of Teaching Writing Materials 'Genre' Based on Gayo Local Culture. *JURNAL EDUCATIVE: Journal of Educational Studies*, 4(2), 189-203.
- Tomlinson, B. 1998. *Materials development in language teaching*. Cambridge: Cambridge University Press.
- Vogt, K. & Kantelinen, R. 2013. Vocationally Oriented Language Learning Revisited. *ELT Journal*, 67(1), 62-69.

- Vongvilay, P., Kartika, D., Laila, M. 2020. Need Analysis of English Material for Vocational School of Health: A Case Study at One School at Karanganyar. *Ethical Lingua*, 7(2), 360-368. DOI 10.30605/25409190.186.
- Wardani, D. & Sumarmin, R. 2019. Need Analysis of Module in Material of Virus and Bacteria Based on Problem Based Learning Model for Students of Senior High School 1 V Koto Kampung Dalam Grade X. *Advances in Biological Sciences Research*, 10, 346-348. International Conference on Biology, Sciences and Education (ICoBioSE 2019).
- Wedhanti, N. K., Agustini, D. A. E., Saputra, I. N. P. H., Myartawan, I. P. N. W. 2021. A Need Analysis in English Material for XI Grade of Beauty Program at SMK N 2 Singaraja. *Advances in Social Science, Education and Humanities Research*, 613, 195-201. 4th International Conference on Innovative Research Across Disciplines (ICIRAD 2021)
- Widodo, H.P. & Pusporini, R. 2010. Material design: English for Specific Purposes. In H. P. Widodo & L. Savova (Eds). *The lincolm guide to materials design in ELT*, 147-160. Muenchen: Lincoln Europa.
- Widodo, H.P. 2016. Teaching English for Specific Purposes (ESP): English for Vocational Purposes (EVP). In W. A. Renandya & H. P. Widodo (Eds.), *English Language Teaching Today: Linking Theory and Practice* (pp. 277–291). Springer International Publishing. https://doi.org/10.1007/978-3-319-38834-2_19.
- Widya, Maielfi, D., Alfiyandri. 2021. Need Analysis for Physics E-Module Based on Creative Problem Solving Integrated 21st Century Skills. *Journal of Physics: Conference Series*, doi:10.1088/1742-6596/1940/1/012110.
- Yansyah, Rafidiyah, D., Nadia, H. 2019. Need analysis on Developing Skill-Based Materials for D3 Nursing Students. *LET: Linguistics, Literature and English Teaching Journal*, 9 (1), 1-21.
- Yenti, I. N. & Afriyani, D. 2015. A Need Analysis of Material Development of Qu'anic Integrative Calculus. *ICOMSET.Mathematic Education*, 67-71.
- Zuwirna, Sukma, E., Amilia, W., Arya, M. 2020. Need Analysis to Development of Teaching Materials Based on Religious and Social Characters in Minangkabau Culture Course in Elementary Schools. *Advances in Social Science, Education and Humanities Research*, 563, 66-69. Proceedings of the 2nd Progress in Social Science, Humanities and Education Research Symposium (PSSHRS 2020).