

English Language Teaching in the Era of Industry 4.0: A Literature Review

College of Teacher Education,
Surigao State College of Technology – Del Carmen Campus, Surigao City, Philippines
colesremuel@gmail.com

Abstract: *Fourth Industrial Revolution, coined as Industry 4.0, is the current buzzword that provides challenges, opportunities, and threats among individuals from all walks of life. This phenomenon is said to be an era of massive technological innovation and advancements that significantly affect the labor market and the academe today. Specifically, this fusion of digital transformation has influenced the paradigm shift of teaching English as a second language*

Keywords: Refrigeration Compressor Technology, Innovations, Recent Developments

REFERENCES

- [1]. Ahmad, I. (2018, February 16). Pendidikan tinggi —4.0| yang mampumeningkatkandayasaingbangsa. Makassar, Indonesia: BelmawaRistekdikti. Retrieved January 14, 2019, from <https://fri2018.unhas.ac.id/wp-content/uploads/2018/02/Presentasi-Intan-Ahmad.pdf>
- [2]. Aoun, J. E. (2017). Robot-proof: Higher education in the age of artificial intelligence. Cambridge: The MIT Press. Retrieved from <https://muse.jhu.edu/book/55644>
- [3]. Butler-Adam J. The Fourth Industrial Revolution and education. S Afr J Sci. 2018;114(5/6), Art. #a0271, 1 page. <http://dx.doi.org/10.17159/sajs.2018/a0271>
- [4]. Brown, H. D. (2001). Teaching by principles: An interactive approach to language pedagogy. San Fransisco: Longman.
- [5]. Fisk, P. (2017). Education 4.0 ... the future of learning will be dramatically different, in school and throughout life. Retrieved from <https://www.thegeniusworks.com/2017/01/future-education-young-everyone-taught-together/>
- [6]. Fullan, M. G. (1993). Why teachers must become change agents. Educational Leadership, 50(6). Retrieved January 14, 2019, from <https://michaelfullan.ca/wp-content/uploads/2016/06/13396031680.pdf>
- [7]. Harmer, J. (2007). How to teach English. Harlow, England: Pearson Education.
- [8]. Harmer, J. (2012). Teacher knowledge: Core concepts in English Language Teaching. Edinburgh, England: Pearson Education.
- [9]. Harmer, J. (2015). The practice of English language teaching (5th ed.). Harlow, Essex, England: Pearson Education.
- [10]. Pannen, P. (2018). Mempersiapkan SDM Indonesia di era Iindustri 4.0. Jakarta, Indonesia: Ministry of Research, Technology, and Higher Education. Retrieved from <http://sdgcenter.unpad.ac.id/wp-content/uploads/2018/09/Kemenristekdikti->
- [11]. Millenials, M. (2018). This is how artificial intelligence will impact your job for better and worse. Forbes. 2018 January 16 [cited 2018 May 03]. Available from:
- [12]. Mempersiapkan-SDM-Indonesia-di-Era-Industri-4.0.pd
- [13]. Penprase, B. E. (2018). The fourth industrial revolution and higher education. In N. W. Gleason, Higher education in the era of the fourth industrial revolution
- [14]. <https://www.forbes.com/sites/danielmarlin/2018/01/16/millennials-this-is-how-artificial-intelligence-will-impact-your-job-for-better-and-worse/#164ba5e44533>