UNIVERSITAS
GADJAH MADA
**Analisis Motivasi Karir, Sosial Dan Ekonomi Terhadap Minat Studi Mahasiswa Dan Alumni Pada Program
Profesi Insinyur Fakultas Teknik Universitas Gadjah Mada**
Fitria Wijayanti, Prof. Ir. Paulus Insap Santosa, M.Sc., Ph.D., IPU.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

DAFTAR PUSTAKA

Academia.edu. (2021). Social, economic, personal, family, and institutional influences on engineering students' choice of degree program. https://www.academia.edu/62913229

Admisi UMY. (2016). 40 perguruan tinggi penyelenggara Program Studi Profesi Insinyur. https://admisi.umy.ac.id

Ajzen, I. (1991). The theory of planned behavior. Organizational Behavior and Human Decision Processes, 50(2), 179–211. https://doi.org/10.1016/0749-5978(91)90020-T

Ambo, L. N., dkk. (2025). Factors influencing student interest in STEM careers: motivational, cognitive, and socioeconomic status. Humanities and Social Sciences Communications. https://www.nature.com/articles/s41599-025-04446-2

Ariyolo, R. (2019). Memperoleh gelar insinyur melalui Program Profesi Insinyur. https://www.ariyolo.id/gelar-insinyur

Azura, N., dkk. (2023). Self-efficacy, outcome expectations, and socioeconomic status on STEM interest among Indonesian students. Dalam Ambo, L. N., dkk. (2025). Humanities and Social Sciences Communications.

Becker, G. S. (1964). Human capital: A theoretical and empirical analysis, with special reference to education. University of Chicago Press.

Choe, N. H., & Borrego, M. (2020). Master's and doctoral engineering students' interest in industry, academia, and government careers. Journal of Engineering Education, 109(1), 108–124. https://onlinelibrary.wiley.com/doi/full/10.1002/jee.20317

Eccles, J. S. (1983). Expectancies, values, and academic behaviors. Dalam Spence, J. T. (Ed.), Achievement and Achievement Motivation (hlm. 75–146). W. H. Freeman.

Fakultas Teknik Universitas Indonesia [FT UI]. (2018). Program Profesi Insinyur (PPI). https://eng.ui.ac.id/ppi/

Fakultas Teknik Universitas Indonesia. (2022). Kompetensi lulusan Program Profesi Insinyur: Kerangka Kualifikasi Nasional Indonesia Level 7. https://eng.ui.ac.id/ppi/

GoRiau.com. (2023). Penggunaan gelar Insinyur (Ir) berdasarkan Undang-Undang No. 11 Tahun 2014. https://www.goriau.com/berita/baca/penggunaan-gelar-insinyur-ir-berdasarkan-undangundang-no-11-tahun-2014.html

Hair, J. F., Black, W. C., Babin, B. J., & Anderson, R. E. (2010). Multivariate data analysis (7th ed.). Pearson Prentice Hall.

Holland, J. L. (1997). Making vocational choices: A theory of vocational personalities and work environments (3rd ed.). Psychological Assessment Resources.

Ibima Publishing. (2017). Factors influencing students' career choices: Empirical evidence from business students. Journal of Southeast Asian Research. https://ibimapublishing.com/articles/JSAR/2017/718849/

J-CEKI: Jurnal Cendekia Ilmiah. (2024). Analisis faktor yang mempengaruhi motivasi mahasiswa untuk mengikuti program magang bersertifikat

UNIVERSITAS GADJAH MADA
Analisis Motivasi Karir, Sosial Dan Ekonomi Terhadap Minat Studi Mahasiswa Dan Alumni Pada Program Profesi Insinyur Fakultas Teknik Universitas Gadjah Mada
Fitria Wijayanti, Prof. Ir. Paulus Insap Santosa, M.Sc., Ph.D., IPU.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Kampus Merdeka. https://journal-nusantara.id/index.php/J-CEKI/article/view/5691

Jurnal Ilmiah Profesi Pendidikan (JIPP). (2024). Persepsi motivasi mahasiswa pendidikan administrasi perkantoran menjadi guru. Jurnal Ilmiah Profesi Pendidikan, 9(2). https://jipp.unram.ac.id/index.php/jipp/article/view/2428

LAM Teknik. (2025). Gelar Insinyur, bukan sekadar Sarjana Teknik asli. https://lamteknik.or.id/gelar-insinyur-bukan-sekedar-sarjana-teknik-asli

Lent, R. W., Brown, S. D., & Hackett, G. (1994). Toward a unifying social cognitive theory of career and academic interest, choice, and performance. Journal of Vocational Behavior, 45(1), 79–122. https://doi.org/10.1006/jvbe.1994.1027

Murwadji, T., dkk. (2024). Motivasi karier dan keputusan profesionalisasi insinyur di Indonesia. Jurnal Pendidikan Teknik dan Vokasional.

Muttaqin, I., & Kusumawati, F. (2024). Faktor-faktor yang mempengaruhi motivasi dan minat dalam mengikuti uji kompetensi BNSP terhadap peluang kerja mahasiswa. Nusantara Entrepreneurship and Management Review. https://journal.unusida.ac.id/index.php/nemr/en/article/view/1434

National Academies of Sciences, Engineering, and Medicine. (2018). Understanding the educational and career pathways of engineers. The National Academies Press. https://nap.nationalacademies.org/read/25284/chapter/6

Nizam. (2021). Membangun sistem pendidikan tinggi Indonesia 4.0. Universitas Negeri Jakarta. https://fe.unj.ac.id/wp-content/uploads/2021/12/Membangun-Pendidikan-TInggi-4-0-hires.pdf

PMC. (2023). The influence of personal evaluation and social support on career expectations of college students. https://pmc.ncbi.nlm.nih.gov/articles/PMC10740841/

Politeknik Negeri Batam. (2022). Program Profesi Insinyur Polibatam. https://ppi.polibatam.ac.id/

Program Studi Program Profesi Insinyur FT UGM. (2025). Data penerimaan PSPPI FT UGM 2021–2025. Universitas Gadjah Mada. https://psppi.ft.ugm.ac.id/

Putriani, J. D., & Hudaidah, H. (2021). Penerapan pendidikan Indonesia di era revolusi industri 4.0. Edukatif: Jurnal Ilmu Pendidikan, 3(3), 830–838. https://edukatif.org/index.php/edukatif/article/view/407

Republik Indonesia. (2014). Undang-Undang Republik Indonesia Nomor 11 Tahun 2014 tentang Keinsinyuran. Jakarta: Sekretariat Negara Republik Indonesia.

Savickas, M. L. (2005). The theory and practice of career construction. Dalam Brown, S. D. & Lent, R. W. (Eds.), Career Development and Counseling: Putting Theory and Research to Work (hlm. 42–70). Wiley.

Springer Nature. (2023). Identifying supports and barriers in engineering students' processes toward career attainment. Biomedical Engineering Education. https://link.springer.com/article/10.1007/s43683-023-00119-1

Springer Nature. (2024). Exploring the impact of social, cultural, and science factors on students' STEM career preferences. Research in Science Education. https://link.springer.com/article/10.1007/s11165-024-10210-4

UNIVERSITAS
GADJAH MADA
Analisis Motivasi Karir, Sosial Dan Ekonomi Terhadap Minat Studi Mahasiswa Dan Alumni Pada Program
Profesi Insinyur Fakultas Teknik Universitas Gadjah Mada
Fitria Wijayanti, Prof. Ir. Paulus Insap Santosa, M.Sc., Ph.D., IPU.
Universitas Gadjah Mada, 2026 | Diunduh dari http://etd.repository.ugm.ac.id/

Universitas Katolik Parahyangan. (2021). Potensi insinyur profesional dan PPI bagi lulusan teknik. https://unpar.ac.id/potensi-insinyur-profesional-dan-ppi-bagi-lulusan-teknik/

Wikipedia Indonesia. (2024). Pendidikan Profesi Insinyur. https://id.wikipedia.org/wiki/Pendidikan_Profesi_Insinyur