

About 120 thousand students in will take the General Secondary Certificate Examination inside and outside Palestine in phases

The number of applicants for the General Secondary Certificate Examination (Tawjihi) in the West Bank reached 52,142 students in the scholastic year 2024/2025, and 1,969 students from Gaza Strip will take the General Secondary Certificate Examination outside Palestine. While about 24,500 thousand male and female students in Gaza Strip will take Tawjihi exams online due to the ongoing Israeli occupation aggression since October 7th, 2023. Meanwhile, 41,000 students who were unable to register previously will be able to register for the Tahjihi exams.

About 16 thousand martyrs among students enrolled in schools in Palestine, 99% of them from Gaza Strip

The number of martyrs among students enrolled in schools in Palestine reached 16,242; 16,137 martyrs in Gaza Strip up to 15/07/2025.

Due to the ongoing aggression against Gaza Strip, it was not possible to collect data for Gaza Strip Labor Force Survey, 2024. Therefore, in the paragraphs below, we will review the fields of study and their relationship to the labor market for individuals (20-29 years old) in the West Bank only.

Business and Administration has maintained its position as the most popular major among students over the past decade.

For selected education fields in 2024, business and administration specialization is the field where most students (20-29 years) were enrolled in the West Bank, whether for intermediate diploma or a bachelor's degree (BA). In the past decade, the majority of them also majored in business and administration.

Field of Education	Total	Males	Females
Business and administration	27.9	28.1	27.7
Health	15.0	13.8	15.7
Education	8.6	4.1	11.2
Engineering and engineering trades	7.4	13.4	3.9
Law	5.8	7.5	4.8
Languages	4.8	2.1*	6.3
Architecture and construction	4.7	7.0	3.5
Arts	4.0	3.0	4.6
Information and Communication Technologies (ICTs)	4.0	5.0	3.5
Social and behavioral sciences	3.7	3.2	4.0
Welfare	3.6	1.3*	4.8
Personal services	2.5	3.5	1.9
Physical sciences	1.7	1.5*	1.9

Percentage of Individuals (20-29 years) in the West Bank with an Intermediate Diploma or Bachelor's Degree for Selected Education Fields by Sex in 2024

(*): means variance is high for this group

Source: Palestinian Central Bureau of Statistics, 2025. Database of Labor Force Survey, 2024. Ramallah-Palestine

Future Specialties

Global trends indicate a clear shift in the nature of specializations required in the labor market, with skills related to technology and innovation taking center stage. The demand for specializations such as computer science, artificial intelligence, data analytics, cybersecurity, and advanced engineering is growing as a result of rapid digital development. New fields related to climate change and sustainable energy have also emerged, such as environmental engineering and renewable energy technologies. At the same time, specializations that

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enhance humanistic and creative skills, such as design, entrepreneurship, and modern social sciences, continue to play an important role in building a resilient and inclusive future. These trends reflect the need for multidisciplinary competencies capable of adapting to a rapidly changing world. The following table highlights the most prominent future specializations in demand in the labor market:

Field	Specializations	Advantages
Technology and Information	Programming, Data Science, Cybersecurity, Artificial Intelligence and data analysis	Local and global demand, remote work
Applied Engineering	Energy Engineering, Renewable Energy, Smart Power Systems Engineering, Mechatronics, Industrial Engineering, Modern Vehicle Engineering	Required for infrastructure and energy projects
Health	Radiology Technician, Nursing, Physical Therapy, Mental Health, Nutrition, Chronic Diseases and Cancer	Significant market deficit, especially within the community
Smart Agriculture	Hydroponics, Modern Irrigation Technologies	Growing need for food security
Vocational Education	Equipment Maintenance, Electricity, Refrigeration and Air Conditioning, Welding	Self-employment opportunities and reduced unemployment
Digital Marketing and E- Commerce	Digital Economy, Green Economy, Digital Campaign Design, E- Commerce Management	Support for entrepreneurship and local and global opportunities
Entrepreneurship	Entrepreneurial Training, Business Model Development	Increasing international and local support

It takes about 6-12 months for graduates in the West Bank to receive their first job opportunity

For selected education fields in 2024, the highest period of unemployment for graduates (20-29 years) in the West Bank with an intermediate diploma or bachelor's degree was in physical sciences, being 12 months. The lowest period was in personal services with about 6 months.





Source: Palestinian Central Bureau of Statistics, 2025. Database of Labor Force Survey, 2024. Ramallah-Palestine

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