

GEG Youth Sci-tech Empowerment Program

Driven by our belief that “education engenders a strong country”, Galaxy Entertainment Group (GEG) is deeply committed to talent nurturing, collaborating with different parties to launch various initiatives that support the Macau SAR Government’s “Youth Policy” of strengthening young people’s sense of identity and belonging to the country and Macau, enhancing their moral qualities and wellbeing, improving their competitiveness, and deepening their involvement in society and the overall development of the country.

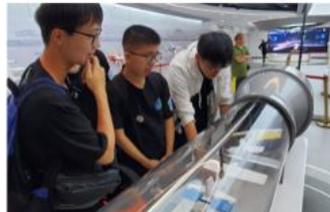
Recognizing the vast opportunities arising from Macau’s strategic development of the “1+4” industries for moderate diversification, and the country’s intensified efforts to cultivate a new generation of science and technology talents, GEG has purposefully developed our “Youth Sci-Tech Empowerment Program”, expanding our signature youth development initiatives to address the critical aspect of youth empowerment through science, technology, innovation, education, and community engagement.

Youth Science and Technology Village Program

To promote popular science education, GEG, together with the Education and Youth Development Bureau and the Macao Science Center, jointly launched the “Youth Science and Technology Village” Program in 2023 to provide three-year professional training for Macau Form 4 students specializing in science and technology, helping them lay a solid foundation for future career development in these fields. The program, which is connected to Government departments, research institutions, national key laboratories, and leading technological enterprises, empowers students by offering them training and experiential learning in areas such as artificial intelligence, engineering, biochemistry, and computer networks.



Youth Science and Technology Village study tour in Beijing



Youth Science and Technology Village study tour in GBA



Youth Science and Technology Village study tour in Hefei



Youth Science and Technology Village study tour in Galaxy Macau

Achievements:

- ❖ Launched for 3rd year
- ❖ ~200 courses/activities in 2024
- ❖ ~6,000 participation in 2024
- ❖ 13,000+ training hours in 2024
- ❖ 20+ widely recognized cooperative units

GEG Astronomy Cup – The 1st Macau International Youth Astronomy Competition

Organized by the Science Education Promotion Association of Macau and title-sponsored by GEG, the “GEG Astronomy Cup – The 1st Macau International Youth Astronomy Competition” was inaugurated this year, as part of our “Youth Sci-Tech Empowerment Program”. The competition, which served as the Macau regional qualifier for the Chinese Ministry of Education’s whitelist event, the “Chinese National Astronomy Olympiad”, promoted astronomical education and inspired young peoples’ enthusiasm for exploring the universe. The competition comprised of three categories: astronomy knowledge, astronomy photography, and astronomy research project, and welcomed participation of youths from across Asia, fostering international communication and exchange. Additionally, popularization of astronomy and education of China’s strengths in modern astronomy was also promoted through extended activities that included training, post-competition workshops, and school visits.



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2025 IAG Academy IR Awards 14. Best Individual CSR Initiative

Achievements:

- ❖ Launched in 2025
- ❖ 1,000+ participants from Macau, Hong Kong, 10+ Chinese provinces, and overseas
- ❖ 60+ local students awarded
- ❖ Macau regional qualifier for the Chinese Ministry of Education's whitelist event - "Chinese National Astronomy Olympiad"
- ❖ 12 local students in Chinese National Astronomy Olympiad, with 1 winning 4th Prize, the best result ever by Macau participant



GEG and team from "GEG Astronomy Cup" visit Secretary for Social Affairs and Culture



GEG Astronomy Cup – The 1st Macau International Youth Astronomy Competition



Astronomy popularization in school



Astronomy equipment workshop

GEG Youth Achievement Program

Since 2011, GEG has been jointly organizing the GEG Youth Achievement Program (YAP) with the Macau Management Association. Underpinned by the three core themes of "Self-Awareness", "Community Care", and "Career Development", YAP targets Macau youths, aged between 18 and 25, offering them a range of activities and training opportunities to "reach out, reach beyond". In recent editions, GEG incorporated science and technology training into the YAP curriculum with engaging workshops such as "Meta With U: Understanding the Metaverse", "Immersive Greater Bay Area Study Tour", workshops and seminars under the theme of "Creating Value Through Technology", and visits to technology innovation cities in the Guangdong-Hong Kong-Macau Greater Bay Area to strengthen participants' understanding of trends and applications of the country's scientific and technological development, and enhance their overall competitiveness.



14th YAP launching ceremony



YAP Guangzhou Huadu Leadership Camp



YAP Shenzhen Technology Research and Development Based Study Tour



YAP study tour to Guangzhou Grand Tech Park

Achievements:

- ❖ Launched for 14th year
- ❖ ~3,500 youths were provided with a wide range of opportunities since 2011
- ❖ 20+ courses/activities in 2024
- ❖ 3,400+ training hours in 2024

Technology Care Innovation Design Competition

To deepen young peoples' involvement in society and help them grasp opportunities arising from the emerging silver economy, in 2024, GEG celebrated our 9th consecutive year of title-sponsorship to the "GEG Community Caring Program" organized in support of "Peng On Tung" Tele-assistance Service by title-sponsoring and launching the inaugural "2024 GEG Community Caring Program – Technology Care Innovation Design Competition". The competition, which called for young people' submission of smart assistive device designs based on the needs of the elderly,

encouraged their creativity and empathy. To support youngsters, GEG arranged visits for them to interact with the elderly. Prior to the visits, GEG also organized youngsters to attend a “Technological Support for Seniors Living Alone” event to receive assistive device design training, communication techniques training, and training on the proper use of the “Peng On Tung” devices, helping to ensure cross-generation interaction effectiveness and submission of designs that are innovative and practical for meeting the elderly’s daily needs, This initiative was launched in response to Chief Executive Sam Hou Fai’s philosophy of “empowering social services through technology”.

Achievements:

- ❖ Inaugurated in 2024 to celebrate 9th year of title-sponsoring the “GEG Community Care Program”
- ❖ 100+ students at “Technological Support for Seniors Living Alone” event
- ❖ 70 students in smart assistive device design competition
- ❖ 60 elderly singleton visited by students and GEG volunteers
- ❖ 1,350+ businesses and 3,100+ volunteers in “Care Alliance” under the “GEG Community Caring Program” to date
- ❖ 60,000+ residents reached and 230 “hidden” elderly identified



Technology Care Innovation Design Competition launching ceremony



Technology Care Innovation Design Competition



Technology Care Innovation Design Competition award ceremony



Students and GEG volunteer visit seniors living alone

GEG Macau Cup – Youth National Education Competition

Echoing the Macau SAR Government’s aim to strengthen young people’s sense of identity and belonging to the country and Macau, and enhancing their understanding of the overall development of the country, the “GEG Macau Cup – 17th National Education Competition” held earlier this year was themed on “New Industrialization, High-Quality Development”. Aimed at providing local youth with an in-depth understanding of China’s modern industrial development and its significance in advancing industrialization, this year’s event included many activities that promoted appreciation for the country’s new achievements, including a special screening of “Ne Zha 2”, the first Chinese animated film to surpass RMB10 billion at the box office, for participants at the Galaxy Cinemas, and a 5-day exchange trip for 30 representatives from the top three winning schools in Nanjing to learn of its intelligent manufacturing practices and accomplishments in new industrialization, science, and technology innovation.



GEG Macau Cup finals competition



“Ne Zha 2” screening for participants



5-day exchange trip in Nanjing



Demonstrations of new-generations robots in Nanjing

Achievements:

- ❖ Title-sponsored since 2009
- ❖ 15,000 students from 26 secondary and 8 tertiary institutions joined in 2025
- ❖ 145,000+ students to date
- ❖ An affiliated project of the Guangdong-Hong Kong-Macao Greater Bay Area Youth Charity Annual Conference for 3rd year in a row