

Statistics in Pharmacy Workshop



Parkside Studio College students recently participated in an inspiring science-focused workshop delivered by GSK, providing a valuable insight into the pharmaceutical industry and the diverse careers within the STEM sector.



The whole-school workshop commenced with an introduction to the essential role of statisticians in pharmaceutical research and development, demonstrating how data analysis underpins the creation and testing of new medicines. Students then explored how both human expertise and computer technology are used to collect, analyse and interpret data throughout the drug development process, gaining a greater appreciation of the scientific methods involved.



The event concluded with a careers networking session, where students engaged with a range of industry professionals in small-group discussions. This provided an excellent opportunity to ask questions, learn about different career pathways and gain first-hand insight into the qualifications, skills and experiences required to work within the pharmaceutical industry.



