

# GAMEBREAKER SOFTWARE USED IN EAST BERKSHIRE COLLEGE

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Here at East Berkshire College and Hayes Football Club we run a successful development scheme called Football, Education, Development, Opportunity (FEDO). This involves quality coaching, structured training programmes and implementation of recovery techniques. The next stage for the development of the scheme was to allow coaches and players to analyse performance, highlight areas of weakness and enhance development within the FEDO players while also trying to create an atmosphere similar to that of any professional football club. I was made aware of Sportstec by a colleague of mine and I then attended a extremely informative training day organised for the product Gamebreaker.

All FEDO games are now recovered and analysed in a newly set-up analysis suite where players can observe the team and individual performances with a coach at specific times during the week or with other team mates.

In the future Gamebreaker will be used for other sports at the college as similar schemes are also in the process of being set up at the college with Gamebreaker allowing analysis of other sports such as Netball, Hockey and Rugby. This product can also be used effectively within the classroom for a range of different things including giving students the opportunity to evaluate their coaching technique through video analysis and allow assessors to give comprehensive feedback using the analysis equipment. It allows you to splice video files to play side-by-side allowing prospective gym instructors to evaluate different techniques on specific gym equipment. Another exciting feature is the Coverlay tool allowing any two video files to be placed on top of each other to highlight different technique and the problems/benefits associated with these techniques which one would struggle to pick up as a beginner with the naked eye.

Within the world of sports science biomechanical analysis can be performed by drawing angles and lines on any movie frame to analyse technique.

Here at East Berkshire College the module 'Analysis of Performance' is delivered and Gamebreaker is an invaluable tool used in the delivery of this unit.

This resource has taken us to the next level in terms of our football development scheme and is improving the teaching and learning experience for our students while also attracting many students to study at East Berkshire College.

If used properly this resource can have a substantial impact upon the standards of teaching and learning within the department.