

## Year 11 - ICT - CNAT in Information Systems

Students focus fully on the practical side of ICT and how to use the different pieces of software in depth. They build upon the skills learnt in Yr 10 and Brain In Gears are used to help students recall previous learning. Students do this by doing a practice controlled assessment from a previous year to prepare them for the real one in January which takes approximately 20 hours to complete. Tasks all done in school using subject specific software.

Year 11 Curriculum	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
<b>Topic(s)</b>	<p><b>Spreadsheet Skills</b></p> <ul style="list-style-type: none"> <li>• Setting up a spreadsheet.</li> <li>• Analysing and presenting data in a spreadsheet.</li> </ul> <p><b>Database Skills</b></p> <ul style="list-style-type: none"> <li>• Recap from previous learning (from the start of Yr 10).</li> <li>• Creating a relational database.</li> <li>• Mail merge and integration with other software.</li> </ul>	<p><b>Practice Set Assessment</b></p> <ul style="list-style-type: none"> <li>• Step by step run through of a previous years assessment.</li> <li>• Practical tasks based on the Project Life Cycle and a given scenario.</li> </ul> <p><b>R013 - Set Assignment Released</b></p> <ul style="list-style-type: none"> <li>• Read through of set assignment from the exam board.</li> </ul>	<p><b>Skills Recap</b></p> <ul style="list-style-type: none"> <li>• Recap of skills based on requirements for set assignment scenario (varies each year).</li> </ul> <p><b>R013 - Set Assignment Start</b></p> <ul style="list-style-type: none"> <li>• Students work through the set assignment each lesson in controlled conditions till May (20 hours).</li> <li>• Some lessons in between are used for practice.</li> </ul>	<b>R013 - Set Assignment</b>	<b>R013 - Set Assignment</b>	N/A
<b>Assessment</b>	Practical Spreadsheet Assessment Database Skills - WCF	Success Criteria Assessment End of Phase - WCF	No assessments allowed during set assignment	No assessments allowed during set assignment	Internally marked and externally moderated practical assessment (50% of grade)	

## Independent Work

Students are expected to practice the skills learnt in class independently so they become confident in using them for the real assessment. This can be done at home or at extra sessions in school depending on the software students have. No aspect of the set assignment can be done outside of the classroom as it must be completed in controlled conditions.