

## CAD Standard PC's and Notebook Specifications

Dell has won the tender competition for the supply of CAD standard PC's and Notebooks for the Technology subjects. The contract commencement date is Wednesday 1<sup>st</sup> September 2010 and computers may be ordered by phone on **1850 201 043** or by email to [IE\\_Dellsolutions@dell.com](mailto:IE_Dellsolutions@dell.com). The specifications, including the price of the winning PC and Notebook computers, are listed below.

### Dell Optiplex 780 MT



<b>Manufacturer</b>	<b>Dell Ireland</b>
<b>Operating system</b>	<b>Microsoft Windows 7 with downgrade to Windows XP Professional (32 Bit)</b>
<b>Processor</b>	<b>Intel Core 8 Duo E7500 (2.93 ghz, 1066MHz,3MB,65W)</b>
<b>Hard disk capacity</b>	<b>500 GB</b>
<b>Removable storage</b>	<b>16x DVD+/-RW Drive</b>
<b>RAM</b>	<b>4 GB</b>
<b>Graphics</b>	<b>512MB Quadro NVIDIA FX580</b>
<b>Ports</b>	<b>8 x USB with 2 front mounted</b>
<b>Network</b>	<b>Integrated Intel® 82567LM</b>
<b>Monitor</b>	<b>19" Height adjustable TFT flat screen</b>
<b>Mouse</b>	<b>Optical mouse</b>
<b>Warranty</b>	<b>3 years next day on site (full parts and labour)</b>
<b>Software Installed</b>	<b>Norton Anti-Virus (3 year subscription), Microsoft Office Professional (Education edition). Solidworks not installed</b>
<b>COST</b>	<b>€904.70 per machine <i>including</i> VAT and delivery</b>

## Dell Precision M4500



<b>Manufacturer</b>	<b>Dell Ireland</b>
<b>Operating system</b>	<b>Microsoft Windows 7 with downgrade to Windows XP Professional (32 Bit)</b>
<b>Processor</b>	<b>Intel Core i5-520M (2.4Ghz)</b>
<b>Hard disk capacity</b>	<b>250 GB</b>
<b>Removable storage</b>	<b>8x DVD+/-RW</b>
<b>RAM</b>	<b>4 GB</b>
<b>Graphics</b>	<b>1GB NVIDIA Quadro FX 880M</b>
<b>Ports</b>	<b>1394 4-pin, USB 2.0 (x4), VGA, Display Port, RJ-45, Audio</b>
<b>Network</b>	<b>Internal 10/100/1000 Ethernet</b>
<b>Monitor</b>	<b>15.6" High Definition (1366x768) WLED LCD Panel</b>
<b>Mouse</b>	<b>Optical mouse</b>
<b>Warranty</b>	<b>3 years next day on site (full parts and labour)</b>
<b>Software Installed</b>	<b>Norton Anti-Virus (3 year subscription), Microsoft Office Professional (Education edition). Solidworks not installed</b>
<b>COST</b>	<b>€1204.70 per machine <i>including</i> VAT and delivery</b>