

Asignatura: Electronic Products Engineering

Titulación : Ciencias Físicas

Departamento de Electrónica y Tecnología de Computadores

Web:Ir a la web...

Tipo: Libre Configuración Específica

Curso: 5

Cuatrimestre: Anual

Créditos Teóricos: 2.0

Créditos Prácticos: 2.5

Profesores:

Descripción:

 <p class="MsoNormal" style="MARGIN: 2pt 0cm 2pt 39.25pt; TEXT-INDENT: -18pt; mso-list: l0 level1 lfo1; tab-stops: list 39.25pt"></p> <p class="MsoNormal" style="MARGIN: 2pt 0cm 2pt 39.25pt; TEXT-INDENT: -18pt; mso-list: l0 level1 lfo1; tab-stops: list 39.25pt">FIntroduction to Electronic Products Design and definition of the user requirements. <p> </p> </p> <p class="MsoNormal" style="MARGIN: 2pt 0cm 2pt 39.25pt; TEXT-INDENT: -18pt; mso-list: l0 level1 lfo1; tab-stops: list 39.25pt">FMethodology of Electronic products and systems engineering. <p> </p> </p> <p class="MsoNormal" style="MARGIN: 2pt 0cm 2pt 39.25pt; TEXT-INDENT: -18pt; mso-list: l1 level1 lfo1; tab-stops: list 39.25pt"> </p> <p class="MsoNormal" style="MARGIN: 2pt 0cm 2pt 39.25pt; TEXT-INDENT: -18pt; mso-list: l1 level1 lfo1; tab-stops: list 39.25pt"></p> <p class="MsoNormal" style="MARGIN: 2pt 0cm 2pt 39.25pt; TEXT-INDENT: -18pt; mso-list: l1 level1 lfo1; tab-stops: list 39.25pt"><span style="mso-list:

Ignore">1.<span style="FONT: 7pt &quot;Times New

Roman"">Electronic product beginning concept.

<p></p></p><p class="MsoNormal" style="MARGIN: 2pt 0cm 2pt 39.25pt; TEXT-INDENT: -18pt; mso-list: l1 level1 lfo1; tab-stops: list 39.25pt"><span lang="EN-GB"

style="mso-ansi-language: EN-GB">2.<span style="FONT: 7pt &quot;Times New

Roman"">Customer specifications description.

<p></p></p><p class="MsoNormal" style="MARGIN: 2pt 0cm 2pt 39.25pt; TEXT-INDENT: -18pt; mso-list: l1 level1 lfo1; tab-stops: list 39.25pt"><span lang="EN-GB"

style="mso-ansi-language: EN-GB">3.<span style="FONT: 7pt &quot;Times New

Roman"">Operation Description <p></p>

</p><p class="MsoNormal" style="MARGIN: 2pt 0cm 2pt 39.25pt; TEXT-INDENT: -18pt; mso-list: l1 level1 lfo1; tab-stops: list 39.25pt"><font face="Times New

Roman">4.<span style="FONT: 7pt &quot;Times New

Roman"">Detailed description of the man-machine interface.

<p></p></p><p class="MsoNormal" style="MARGIN: 2pt 0cm 2pt 39.25pt; TEXT-INDENT: -18pt; mso-list: l1 level1 lfo1; tab-stops: list 39.25pt"><span lang="EN-GB"

style="mso-ansi-language: EN-GB">5.<span style="FONT: 7pt &quot;Times New

Roman"">Product characteristics: <p></p>

</p><p class="MsoNormal" style="MARGIN: 2pt 0cm 2pt 53.5pt; TEXT-INDENT: -18pt; mso-list: l0 level1 lfo3; tab-stops: list 53.5pt"><span lang="EN-GB"

tab-stops: list 39.25pt; font face="Times New Roman"; span lang="EN-GB"; style="mso-ansi-language: EN-GB"; span style="mso-list: Ignore"; font size="3"; 8. /font; span style="FONT: 7pt &"; Times New Roman; ; /span; /span; /span; span lang="EN-GB"; style="mso-ansi-language: EN-GB"; font size="3"; Validation tests. /p; /font; /span; /font; /p; <p class="MsoNormal" style="MARGIN: 2pt 0cm 2pt 39.25pt; TEXT-INDENT: -18pt; mso-list: l1 level1 lfo1; tab-stops: list 39.25pt; font face="Times New Roman"; span lang="EN-GB"; style="mso-ansi-language: EN-GB"; span style="mso-list: Ignore"; font size="3"; 9. /font; span style="FONT: 7pt &"; Times New Roman; ; /span; /span; /span; span lang="EN-GB"; style="mso-ansi-language: EN-GB"; font size="3"; span style="mso-spacerun: yes"; /span; HW/SW Design: /p; /font; /span; /font; /p; <p class="MsoNormal" style="MARGIN: 2pt 0cm 2pt 75.25pt; TEXT-INDENT: -18pt; mso-list: l2 level1 lfo2; tab-stops: list 57.25pt; span lang="EN-GB"; style="FONT-FAMILY: Symbol; mso-ansi-language: EN-GB; mso-fareast-font-family: Symbol; mso-bidi-font-family: Symbol"; span style="mso-list: Ignore"; font size="3"; &middledot; /font; span style="FONT: 7pt &"; Times New Roman; ; /span; /span; /span; span lang="EN-GB"; style="mso-ansi-language: EN-GB"; font size="3"; font face="Times New Roman"; Component. /p; /font; /span; /font; /p; <p class="MsoNormal" style="MARGIN: 2pt 0cm 2pt 75.25pt; TEXT-INDENT: -18pt; mso-list: l2 level1 lfo2; tab-stops: list 57.25pt; span lang="EN-GB"; style="FONT-FAMILY: Symbol; mso-ansi-language: EN-GB; mso-fareast-font-family: Symbol; mso-bidi-font-family: Symbol"; span style="mso-list: Ignore"; font size="3"; &middledot; /font; span style="FONT: 7pt &"; Times New Roman; ; /span; /span; /span; span lang="EN-GB"; style="mso-ansi-language: EN-GB"; font size="3"; font face="Times New Roman"; Entorno de Trabajo. /p; /font; /span; /font; /p; <p class="MsoNormal" style="MARGIN: 2pt 0cm 2pt 75.25pt; TEXT-INDENT: -18pt; mso-list: l2 level1 lfo2; tab-stops: list 57.25pt; span lang="EN-GB"; style="FONT-FAMILY: Symbol; mso-ansi-language: EN-GB; mso-fareast-font-family: Symbol; mso-bidi-font-family: Symbol"; span style="mso-list: Ignore"; font size="3"; &middledot; /font; span style="FONT: 7pt &"; Times New Roman; ; /span; /span; /span; span lang="EN-GB";

Function diagram: HW/SW.

State diagram.

Tools.

Relation with the planning stages.

