

| Primer semestre | Segundo semestre | Tercer semestre | Cuarto semestre | Quinto semestre | Sexto semestre | Séptimo semestre | Octavo semestre | Noveno semestre | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| <table border="1"> <tr><td>I000</td><td>4</td><td>CT</td></tr> <tr><td colspan="3">Precálculo</td></tr> <tr><td>40</td><td>40</td><td>8</td></tr> </table> | I000 | 4 | CT | Precálculo | | | 40 | 40 | 8 | <table border="1"> <tr><td colspan="3">Pre. I000</td></tr> <tr><td>I005</td><td>4</td><td>CT</td></tr> <tr><td colspan="3">Cálculo Diferencial e Integral</td></tr> <tr><td>40</td><td>40</td><td>8</td></tr> </table> | Pre. I000 | | | I005 | 4 | CT | Cálculo Diferencial e Integral | | | 40 | 40 | 8 | <table border="1"> <tr><td>I009</td><td>4</td><td>CT</td></tr> <tr><td colspan="3">Álgebra Lineal</td></tr> <tr><td>40</td><td>40</td><td>8</td></tr> </table> | I009 | 4 | CT | Álgebra Lineal | | | 40 | 40 | 8 | <table border="1"> <tr><td colspan="3">Pre. I005</td></tr> <tr><td>I012</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Ecuaciones Diferenciales</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | Pre. I005 | | | I012 | 3 | CT | Ecuaciones Diferenciales | | | 40 | 20 | 6 | <table border="1"> <tr><td colspan="3">Pre. I005</td></tr> <tr><td>I015</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Matemáticas Avanzadas para Ingeniería</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | Pre. I005 | | | I015 | 3 | CT | Matemáticas Avanzadas para Ingeniería | | | 40 | 20 | 6 | <table border="1"> <tr><td>I017</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Electrónica Digital</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I017 | 3 | CT | Electrónica Digital | | | 40 | 20 | 6 | <table border="1"> <tr><td colspan="3">Pre. I014</td></tr> <tr><td>I020</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Formación de Emprendedores</td></tr> <tr><td>20</td><td>40</td><td>6</td></tr> </table> | Pre. I014 | | | I020 | 3 | CT | Formación de Emprendedores | | | 20 | 40 | 6 | <table border="1"> <tr><td>I022</td><td>4</td><td>CT</td></tr> <tr><td colspan="3">Acercamiento Transdisciplinario y Transcultural al Conocimiento</td></tr> <tr><td>80</td><td>0</td><td>11</td></tr> </table> | I022 | 4 | CT | Acercamiento Transdisciplinario y Transcultural al Conocimiento | | | 80 | 0 | 11 | <table border="1"> <tr><td colspan="3">Pre. I003, Pre. I006</td></tr> <tr><td>I023</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Proyecto de Titulación</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | Pre. I003, Pre. I006 | | | I023 | 3 | CT | Proyecto de Titulación | | | 40 | 20 | 6 |
| I000 | 4 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Precálculo | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 40 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre. I000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I005 | 4 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cálculo Diferencial e Integral | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 40 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I009 | 4 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Álgebra Lineal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 40 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre. I005 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I012 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ecuaciones Diferenciales | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 20 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre. I005 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I015 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Matemáticas Avanzadas para Ingeniería | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 20 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I017 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Electrónica Digital | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 20 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre. I014 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I020 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Formación de Emprendedores | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 40 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I022 | 4 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Acercamiento Transdisciplinario y Transcultural al Conocimiento | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 80 | 0 | 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre. I003, Pre. I006 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I023 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Proyecto de Titulación | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 20 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <tr><td>I001</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Filosofía de la Ciencia</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I001 | 3 | CT | Filosofía de la Ciencia | | | 40 | 20 | 6 | <table border="1"> <tr><td>I006</td><td>5</td><td>CT</td></tr> <tr><td colspan="3">Metodología y Práctica de la Investigación</td></tr> <tr><td>40</td><td>60</td><td>9</td></tr> </table> | I006 | 5 | CT | Metodología y Práctica de la Investigación | | | 40 | 60 | 9 | <table border="1"> <tr><td>I010</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Probabilidad y Estadística</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I010 | 3 | CT | Probabilidad y Estadística | | | 40 | 20 | 6 | <table border="1"> <tr><td colspan="3">Pre. I005, Pre. I009</td></tr> <tr><td>I013</td><td>4</td><td>CT</td></tr> <tr><td colspan="3">Métodos Numéricos</td></tr> <tr><td>40</td><td>40</td><td>8</td></tr> </table> | Pre. I005, Pre. I009 | | | I013 | 4 | CT | Métodos Numéricos | | | 40 | 40 | 8 | <table border="1"> <tr><td>I016</td><td>4</td><td>CT</td></tr> <tr><td colspan="3">Programación Lógica y Funcional</td></tr> <tr><td>40</td><td>40</td><td>8</td></tr> </table> | I016 | 4 | CT | Programación Lógica y Funcional | | | 40 | 40 | 8 | <table border="1"> <tr><td>I018</td><td>4</td><td>CT</td></tr> <tr><td colspan="3">Modelado Matemático de Sistemas</td></tr> <tr><td>40</td><td>40</td><td>8</td></tr> </table> | I018 | 4 | CT | Modelado Matemático de Sistemas | | | 40 | 40 | 8 | <table border="1"> <tr><td>I021</td><td>4</td><td>CT</td></tr> <tr><td colspan="3">Gestión de la Calidad</td></tr> <tr><td>60</td><td>20</td><td>9</td></tr> </table> | I021 | 4 | CT | Gestión de la Calidad | | | 60 | 20 | 9 | <table border="1"> <tr><td>I054</td><td>2</td><td>CT</td></tr> <tr><td colspan="3">Proyecto integrador para la Ingeniería en Energía</td></tr> <tr><td>0</td><td>40</td><td>3</td></tr> </table> | I054 | 2 | CT | Proyecto integrador para la Ingeniería en Energía | | | 0 | 40 | 3 | <table border="1"> <tr><td colspan="3">80% de créditos</td></tr> <tr><td></td><td></td><td>T</td></tr> <tr><td colspan="3">Estancia Profesional</td></tr> <tr><td></td><td></td><td></td></tr> </table> | 80% de créditos | | | | | T | Estancia Profesional | | | | | | | | | | | | | | |
| I001 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Filosofía de la Ciencia | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 20 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I006 | 5 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Metodología y Práctica de la Investigación | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 60 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I010 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Probabilidad y Estadística | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 20 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre. I005, Pre. I009 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I013 | 4 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Métodos Numéricos | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 40 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I016 | 4 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Programación Lógica y Funcional | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 40 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I018 | 4 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Modelado Matemático de Sistemas | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 40 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I021 | 4 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gestión de la Calidad | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 | 20 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I054 | 2 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Proyecto integrador para la Ingeniería en Energía | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0 | 40 | 3 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 80% de créditos | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | T | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Estancia Profesional | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| <table border="1"> <tr><td>I002</td><td>4</td><td>CT</td></tr> <tr><td colspan="3">Química General I</td></tr> <tr><td>50</td><td>30</td><td>9</td></tr> </table> | I002 | 4 | CT | Química General I | | | 50 | 30 | 9 | <table border="1"> <tr><td>I007</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Propiedad intelectual y Derechos de Autor</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I007 | 3 | CT | Propiedad intelectual y Derechos de Autor | | | 40 | 20 | 6 | <table border="1"> <tr><td>I011</td><td>4</td><td>CT</td></tr> <tr><td colspan="3">Electromagnetismo para Ingeniería</td></tr> <tr><td>40</td><td>40</td><td>8</td></tr> </table> | I011 | 4 | CT | Electromagnetismo para Ingeniería | | | 40 | 40 | 8 | <table border="1"> <tr><td>I014</td><td>4</td><td>CT</td></tr> <tr><td colspan="3">Administración I</td></tr> <tr><td>60</td><td>20</td><td>9</td></tr> </table> | I014 | 4 | CT | Administración I | | | 60 | 20 | 9 | <table border="1"> <tr><td>I043</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Electrónica Analógica</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I043 | 3 | CT | Electrónica Analógica | | | 40 | 20 | 6 | <table border="1"> <tr><td>I019</td><td>4</td><td>CT</td></tr> <tr><td colspan="3">Formulación y Evaluación de Proyectos de Inversión</td></tr> <tr><td>20</td><td>60</td><td>7</td></tr> </table> | I019 | 4 | CT | Formulación y Evaluación de Proyectos de Inversión | | | 20 | 60 | 7 | <table border="1"> <tr><td>I051</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Sistemas de Control</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I051 | 3 | CT | Sistemas de Control | | | 40 | 20 | 6 | <table border="1"> <tr><td>I055</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Microcontroladores, Sensores y Actuadores</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I055 | 3 | CT | Microcontroladores, Sensores y Actuadores | | | 40 | 20 | 6 | <table border="1"> <tr><td>I061</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Especializante Selectiva V</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I061 | 3 | CT | Especializante Selectiva V | | | 40 | 20 | 6 | | | | | | | | | | | | | | | |
| I002 | 4 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Química General I | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 50 | 30 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I007 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Propiedad intelectual y Derechos de Autor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 20 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I011 | 4 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Electromagnetismo para Ingeniería | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 40 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I014 | 4 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Administración I | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 | 20 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I043 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Electrónica Analógica | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 20 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I019 | 4 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Formulación y Evaluación de Proyectos de Inversión | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 60 | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I051 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sistemas de Control | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 20 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I055 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Microcontroladores, Sensores y Actuadores | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 20 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I061 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Especializante Selectiva V | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 20 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <tr><td>I003</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Desarrollo de Competencias Digitales</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I003 | 3 | CT | Desarrollo de Competencias Digitales | | | 40 | 20 | 6 | <table border="1"> <tr><td>I008</td><td>4</td><td>CT</td></tr> <tr><td colspan="3">Mecánica</td></tr> <tr><td>40</td><td>40</td><td>8</td></tr> </table> | I008 | 4 | CT | Mecánica | | | 40 | 40 | 8 | <table border="1"> <tr><td colspan="3">Pre. I002</td></tr> <tr><td>I029</td><td>4</td><td>CT</td></tr> <tr><td colspan="3">Química General II</td></tr> <tr><td>60</td><td>20</td><td>9</td></tr> </table> | Pre. I002 | | | I029 | 4 | CT | Química General II | | | 60 | 20 | 9 | <table border="1"> <tr><td>I033</td><td>4</td><td>CT</td></tr> <tr><td colspan="3">Mecánica de Fluidos Básica</td></tr> <tr><td>40</td><td>40</td><td>8</td></tr> </table> | I033 | 4 | CT | Mecánica de Fluidos Básica | | | 40 | 40 | 8 | <table border="1"> <tr><td>I044</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Sistemas Eléctricos</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I044 | 3 | CT | Sistemas Eléctricos | | | 40 | 20 | 6 | <table border="1"> <tr><td>I048</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Eficiencia Energética</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I048 | 3 | CT | Eficiencia Energética | | | 40 | 20 | 6 | <table border="1"> <tr><td>I052</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Sistema de Información Geográfica</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I052 | 3 | CT | Sistema de Información Geográfica | | | 40 | 20 | 6 | <table border="1"> <tr><td>I056</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Sistemas de Almacenamiento de Energía</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I056 | 3 | CT | Sistemas de Almacenamiento de Energía | | | 40 | 20 | 6 | <table border="1"> <tr><td>I062</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Especializante Selectiva VI</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I062 | 3 | CT | Especializante Selectiva VI | | | 40 | 20 | 6 | | | | | | | | | | | | |
| I003 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Desarrollo de Competencias Digitales | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 20 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I008 | 4 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mecánica | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 40 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre. I002 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I029 | 4 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Química General II | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 60 | 20 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I033 | 4 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mecánica de Fluidos Básica | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 40 | 8 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I044 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sistemas Eléctricos | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 20 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Eficiencia Energética | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| I052 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sistema de Información Geográfica | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| I056 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sistemas de Almacenamiento de Energía | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| I062 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Especializante Selectiva VI | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| <table border="1"> <tr><td>I004</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Sociedad y Cultura Ambiental</td></tr> <tr><td>20</td><td>40</td><td>6</td></tr> </table> | I004 | 3 | CT | Sociedad y Cultura Ambiental | | | 20 | 40 | 6 | <table border="1"> <tr><td>I026</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Ciencias de la Tierra</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I026 | 3 | CT | Ciencias de la Tierra | | | 40 | 20 | 6 | <table border="1"> <tr><td>I030</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Termodinámica Básica</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I030 | 3 | CT | Termodinámica Básica | | | 40 | 20 | 6 | <table border="1"> <tr><td>I034</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Análisis y Simulación de Circuitos Eléctricos CA</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I034 | 3 | CT | Análisis y Simulación de Circuitos Eléctricos CA | | | 40 | 20 | 6 | <table border="1"> <tr><td>I045</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Dispositivos Térmicos</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I045 | 3 | CT | Dispositivos Térmicos | | | 40 | 20 | 6 | <table border="1"> <tr><td>I049</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Teoría de Control</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I049 | 3 | CT | Teoría de Control | | | 40 | 20 | 6 | <table border="1"> <tr><td>I053</td><td>4</td><td>CT</td></tr> <tr><td colspan="3">Máquinas Eléctricas</td></tr> <tr><td>60</td><td>20</td><td>9</td></tr> </table> | I053 | 4 | CT | Máquinas Eléctricas | | | 60 | 20 | 9 | <table border="1"> <tr><td>I059</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Especializante Selectiva III</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I059 | 3 | CT | Especializante Selectiva III | | | 40 | 20 | 6 | <table border="1"> <tr><td>I065</td><td>3</td><td>C</td></tr> <tr><td colspan="3">Optativa Abierta III</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I065 | 3 | C | Optativa Abierta III | | | 40 | 20 | 6 | | | | | | | | | | | | | | | |
| I004 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sociedad y Cultura Ambiental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| I026 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ciencias de la Tierra | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Termodinámica Básica | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Análisis y Simulación de Circuitos Eléctricos CA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Dispositivos Térmicos | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Teoría de Control | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| I053 | 4 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Máquinas Eléctricas | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| I059 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Especializante Selectiva III | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| I065 | 3 | C | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Optativa Abierta III | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 20 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <tr><td>I024</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Energías Convencionales</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I024 | 3 | CT | Energías Convencionales | | | 40 | 20 | 6 | <table border="1"> <tr><td>I027</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Energías Renovables</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I027 | 3 | CT | Energías Renovables | | | 40 | 20 | 6 | <table border="1"> <tr><td>I031</td><td>4</td><td>CT</td></tr> <tr><td colspan="3">Dinámica</td></tr> <tr><td>40</td><td>40</td><td>8</td></tr> </table> | I031 | 4 | CT | Dinámica | | | 40 | 40 | 8 | <table border="1"> <tr><td>I035</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Balance Energético</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I035 | 3 | CT | Balance Energético | | | 40 | 20 | 6 | <table border="1"> <tr><td colspan="3">Pre. I033</td></tr> <tr><td>I046</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Mecánica de Fluidos Aplicada</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | Pre. I033 | | | I046 | 3 | CT | Mecánica de Fluidos Aplicada | | | 40 | 20 | 6 | <table border="1"> <tr><td>I050</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Electrónica de Potencia</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I050 | 3 | CT | Electrónica de Potencia | | | 40 | 20 | 6 | <table border="1"> <tr><td>I058</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Especializante Selectiva II</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I058 | 3 | CT | Especializante Selectiva II | | | 40 | 20 | 6 | <table border="1"> <tr><td>I060</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Especializante Selectiva IV</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I060 | 3 | CT | Especializante Selectiva IV | | | 40 | 20 | 6 | <table border="1"> <tr><td colspan="3">Ver Dictamen</td></tr> <tr><td colspan="3">Formación Integral</td></tr> <tr><td>64</td><td></td><td>4</td></tr> </table> | Ver Dictamen | | | Formación Integral | | | 64 | | 4 | | | | | | | | | | | | |
| I024 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Energías Convencionales | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 40 | 20 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I027 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Energías Renovables | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| I031 | 4 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dinámica | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| I035 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Balance Energético | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Mecánica de Fluidos Aplicada | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Electrónica de Potencia | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Especializante Selectiva II | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Especializante Selectiva IV | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Ver Dictamen | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Formación Integral | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| <table border="1"> <tr><td>I025</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Historia de la Ingeniería en Energía en México</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I025 | 3 | CT | Historia de la Ingeniería en Energía en México | | | 40 | 20 | 6 | <table border="1"> <tr><td>I028</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Innovación, Vigilancia y Desarrollo</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I028 | 3 | CT | Innovación, Vigilancia y Desarrollo | | | 40 | 20 | 6 | <table border="1"> <tr><td>I032</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Análisis y Simulación de Circuitos Eléctricos CD</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I032 | 3 | CT | Análisis y Simulación de Circuitos Eléctricos CD | | | 40 | 20 | 6 | <table border="1"> <tr><td>I036</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Ingeniería Ambiental</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I036 | 3 | CT | Ingeniería Ambiental | | | 40 | 20 | 6 | <table border="1"> <tr><td colspan="3">Pre. I014</td></tr> <tr><td>I047</td><td>4</td><td>CT</td></tr> <tr><td colspan="3">Liderazgo y Habilidades Directivas</td></tr> <tr><td>40</td><td>40</td><td>8</td></tr> </table> | Pre. I014 | | | I047 | 4 | CT | Liderazgo y Habilidades Directivas | | | 40 | 40 | 8 | <table border="1"> <tr><td>I057</td><td>3</td><td>CT</td></tr> <tr><td colspan="3">Especializante Selectiva I</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I057 | 3 | CT | Especializante Selectiva I | | | 40 | 20 | 6 | <table border="1"> <tr><td>I063</td><td>3</td><td>C</td></tr> <tr><td colspan="3">Optativa Abierta I</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I063 | 3 | C | Optativa Abierta I | | | 40 | 20 | 6 | <table border="1"> <tr><td>I064</td><td>3</td><td>C</td></tr> <tr><td colspan="3">Optativa Abierta II</td></tr> <tr><td>40</td><td>20</td><td>6</td></tr> </table> | I064 | 3 | C | Optativa Abierta II | | | 40 | 20 | 6 | | | | | | | | | | | | | | | | | | | | | | |
| I025 | 3 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Historia de la Ingeniería en Energía en México | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Innovación, Vigilancia y Desarrollo | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Análisis y Simulación de Circuitos Eléctricos CD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Ingeniería Ambiental | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Pre. I014 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I047 | 4 | CT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Liderazgo y Habilidades Directivas | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Especializante Selectiva I | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Optativa Abierta I | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Optativa Abierta II | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | Área de Formación Básica Común Obligatoria (BCO) | 182 Créditos |
| | Área de Formación Básica Particular Obligatoria (BPO) | 171 Créditos |
| | Área de Formación Especializante Selectiva (ES) | 36 Créditos |
| | Área de Formación Optativa Abierta (OA) | 18 Créditos |
| Créditos requeridos para obtener el grado | | 407 Créditos |

| Prerrequisitos (clave del curso) | | |
|------------------------------------|--------------------|---------------|
| Clave del curso | Horas por semestre | Tipo de curso |
| Nombre de la unidad de aprendizaje | | |
| Horas de teoría | Horas de práctica | Créditos |