<table>
<thead>
<tr>
<th>Koda predmeta</th>
<th>1. letnik</th>
<th>steber</th>
<th>kontaktne ure</th>
<th>P</th>
<th>A</th>
<th>L</th>
<th>ÍLS</th>
<th>ÍLK+S</th>
<th>ECTS</th>
<th>JEZIK</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. semester</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>64254</td>
<td>Svetlobna tehnika</td>
<td>ISP</td>
<td>30</td>
<td>0</td>
<td>45</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO/ANG</td>
<td></td>
</tr>
<tr>
<td>64255</td>
<td>Visokofrevenčna tehnika</td>
<td>IST</td>
<td>45</td>
<td>0</td>
<td>30</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO</td>
<td></td>
</tr>
<tr>
<td>64256</td>
<td>Mehatronski sistemi</td>
<td>ISP</td>
<td>30</td>
<td>0</td>
<td>45</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO</td>
<td></td>
</tr>
<tr>
<td>64257</td>
<td>Uporabna statistika</td>
<td>ISP</td>
<td>60</td>
<td>0</td>
<td>15</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO/ANG</td>
<td></td>
</tr>
<tr>
<td>64258</td>
<td>Konstrukcija elektronskih naprav</td>
<td>ISP</td>
<td>45</td>
<td>0</td>
<td>30</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO/ANG</td>
<td></td>
</tr>
<tr>
<td>64259</td>
<td>Na?rtovanje elektromehani?skih izdelkov</td>
<td>ISP</td>
<td>45</td>
<td>0</td>
<td>30</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO</td>
<td></td>
</tr>
<tr>
<td>64229</td>
<td>Industrijska elektronika</td>
<td>OST</td>
<td>45</td>
<td>0</td>
<td>30</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO</td>
<td></td>
</tr>
<tr>
<td>64218</td>
<td>Generatorji in transformatorji</td>
<td>OST</td>
<td>45</td>
<td>0</td>
<td>30</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO</td>
<td></td>
</tr>
<tr>
<td>64216</td>
<td>Konvencionalni viri elektri?ne energije</td>
<td>OST</td>
<td>45</td>
<td>0</td>
<td>30</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO/ANG</td>
<td></td>
</tr>
<tr>
<td>64215</td>
<td>Vezja in signali v energetiki</td>
<td>OST</td>
<td>45</td>
<td>0</td>
<td>30</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO</td>
<td></td>
</tr>
<tr>
<td>64214</td>
<td>Svetlobna tehnika</td>
<td>ISP</td>
<td>30</td>
<td>0</td>
<td>45</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO/ANG</td>
<td></td>
</tr>
<tr>
<td>64213</td>
<td>Vezja in signali v energetiki</td>
<td>OST</td>
<td>45</td>
<td>0</td>
<td>30</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO</td>
<td></td>
</tr>
<tr>
<td>64212</td>
<td>Konvencionalni viri elektri?ne energije</td>
<td>OST</td>
<td>45</td>
<td>0</td>
<td>30</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO/ANG</td>
<td></td>
</tr>
<tr>
<td>64211</td>
<td>Industrijska elektronika</td>
<td>OST</td>
<td>45</td>
<td>0</td>
<td>30</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO</td>
<td></td>
</tr>
<tr>
<td>64210</td>
<td>Generatorji in transformatorji</td>
<td>OST</td>
<td>45</td>
<td>0</td>
<td>30</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO</td>
<td></td>
</tr>
<tr>
<td>64209</td>
<td>Umjetni inteligentni sistemi</td>
<td>ISP</td>
<td>45</td>
<td>0</td>
<td>30</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO/ANG</td>
<td></td>
</tr>
<tr>
<td>64208</td>
<td>Na?rtovanje elektro mehani?skih izdelkov</td>
<td>ISP</td>
<td>45</td>
<td>0</td>
<td>30</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO</td>
<td></td>
</tr>
<tr>
<td>64207</td>
<td>Numeriko modeliranje fizikalnih pojavov v tehnik, biologiji in medicini</td>
<td>ISP</td>
<td>30</td>
<td>0</td>
<td>45</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO</td>
<td></td>
</tr>
<tr>
<td>64253</td>
<td>Konstruiranje elektronskih naprav</td>
<td>ISP</td>
<td>45</td>
<td>0</td>
<td>30</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO/ANG</td>
<td></td>
</tr>
<tr>
<td>64252</td>
<td>Digitalno procesiranje v mehatroniki</td>
<td>ISP</td>
<td>30</td>
<td>0</td>
<td>45</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO</td>
<td></td>
</tr>
<tr>
<td>64251</td>
<td>Uporabna statistika</td>
<td>ISP</td>
<td>60</td>
<td>0</td>
<td>15</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO/ANG</td>
<td></td>
</tr>
</tbody>
</table>

1. letnik - Elektrotehnika - Mehatronika

Skupaj 1. semester: 30

2. semester

<table>
<thead>
<tr>
<th>Koda predmeta</th>
<th>1. letnik</th>
<th>steber</th>
<th>kontaktne ure</th>
<th>P</th>
<th>A</th>
<th>L</th>
<th>ÍLS</th>
<th>ÍLK+S</th>
<th>ECTS</th>
<th>JEZIK</th>
</tr>
</thead>
<tbody>
<tr>
<td>64230</td>
<td>Digitalno procesiranje v mehatroniki</td>
<td>OST</td>
<td>45</td>
<td>0</td>
<td>30</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO</td>
<td></td>
</tr>
<tr>
<td>64231</td>
<td>Elektri?ni servosistemi</td>
<td>OST</td>
<td>45</td>
<td>0</td>
<td>30</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO/ANG</td>
<td></td>
</tr>
<tr>
<td>Code</td>
<td>Course</td>
<td>Language(s)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>----------------------------------------------------------</td>
<td>--------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>64221</td>
<td>Elektromotorski pogoni (Modul A)</td>
<td>SLO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>64258</td>
<td>Inteligentni sistemi za podporo odločanj (Modul A)</td>
<td>SLO/ANG</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>64259</td>
<td>Identifikacije (Modul A)</td>
<td>SLO/ANG</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>64260</td>
<td>Evropska tehnološka zakonodaja in infrastruktura (Modul B)</td>
<td>SLO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>64261</td>
<td>Tehniška kakovost (Modul B)</td>
<td>SLO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>64263</td>
<td>Biomehanika (Modul C)</td>
<td>SLO/ANG</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>64262</td>
<td>Roboti v stiku s človekom (Modul C)</td>
<td>SLO/ANG</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>64264S</td>
<td>Fotonika (Modul D)</td>
<td>SLO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>64265S</td>
<td>Preizkušanje elektronskih vezij (Modul D)</td>
<td>SLO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>64267</td>
<td>Energetika (Modul E)</td>
<td>SLO/ANG</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>64266</td>
<td>Alternativni viri električne energije in energetski trgi (Modul E)</td>
<td>SLO/ANG</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>64268</td>
<td>Elektronske napajalne naprave (Modul F)</td>
<td>SLO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>64269</td>
<td>Materiali in tehnologije (Modul F)</td>
<td>SLO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>64270</td>
<td>Terminalske naprave in uporabniški vmesniki (Modul G)</td>
<td>SLO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>64271S</td>
<td>Mobilnost in internet stvari (Modul G)</td>
<td>IST</td>
<td>45</td>
<td>0</td>
<td>30</td>
<td>75</td>
<td>150</td>
<td>6</td>
<td>SLO</td>
<td></td>
</tr>
<tr>
<td>--------</td>
<td>--------------------------------------</td>
<td>-----</td>
<td>----</td>
<td>---</td>
<td>----</td>
<td>----</td>
<td>-----</td>
<td>---</td>
<td>-----</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Skupaj 2. semester</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>30</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Skupaj 1. letnik</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>60</td>
<td></td>
</tr>
</tbody>
</table>