

## Major and Minor Enrollment College of Engineering and Computer Science Fall 2021 through Spring 2025

[Undergraduate Major Programs. .... 1](#)

[Graduate Programs. .... 2](#)

[Undergraduate Minor Programs. .... 4](#)

*"—" values indicates that the program was inactive. Newly created programs are inactive before enrolling their first students; programs no longer being offered are inactive once students are no longer enrolled or graduating from the program. Programs phasing to inactivity are shaded in grey.*

### Undergraduate Majors<sup>1</sup>

Department and Major/Concentration	Fall 2021	Spring 2022	Fall 2022	Spring 2023	Fall 2023	Spring 2024	Fall 2024	Spring 2025
<b>Civil and Chemical Engineering</b>	<b>227</b>	<b>215</b>	<b>240</b>	<b>213</b>	<b>236</b>	<b>201</b>	<b>204</b>	<b>198</b>
BSCE Civil Engineering	106	103	125	103	119	92	99	94
BSCE Civil Engineering: Environmental	25	29	32	32	37	33	30	27
BSChE Chemical Engineering	85	77	76	72	71	70	66	63
BSChE Chemical Engineering: Environmental	11	6	7	6	9	6	9	14
<b>Computer Science</b>	<b>441</b>	<b>410</b>	<b>498</b>	<b>456</b>	<b>534</b>	<b>487</b>	<b>550</b>	<b>467</b>
BAS Information Technology: Cybersecurity	—	—	—	5	12	14	15	12
BS Computer Science: Cyber Security	124	113	135	120	147	133	164	151
BS Computer Science: Data Science	45	40	44	38	47	48	57	51
BS Computer Science: Information Security and Assurance	1	1	—	—	—	—	—	—
BS Computer Science: Software Systems	215	211	259	242	251	223	226	186
BS Computer Science: STEM Education	1	1	2	—	—	—	—	—
BSCPE Computer Engineering	55	44	58	51	77	69	88	67
<b>Electrical Engineering</b>	<b>142</b>	<b>117</b>	<b>127</b>	<b>119</b>	<b>136</b>	<b>124</b>	<b>156</b>	<b>144</b>
BSEE Electrical Engineering	142	117	127	119	136	124	156	144

**Undergraduate Majors, Cont'd**

Department and Major/Concentration	Fall 2021	Spring 2022	Fall 2022	Spring 2023	Fall 2023	Spring 2024	Fall 2024	Spring 2025
<b>Engineering Management and Technology</b>	<b>313</b>	<b>304</b>	<b>334</b>	<b>322</b>	<b>311</b>	<b>318</b>	<b>350</b>	<b>348</b>
<i>BAS Mechatronics Engineering Technology</i>	86	89	87	80	80	80	102	105
<i>BS Engineering Technology Management: Construction Management</i>	132	127	149	146	149	151	162	165
<i>BS Engineering Technology Management: Engineering Management</i>	95	88	98	96	82	87	86	78
<b>Mechanical Engineering</b>	<b>286</b>	<b>251</b>	<b>253</b>	<b>224</b>	<b>280</b>	<b>240</b>	<b>312</b>	<b>262</b>
<i>BSME Mechanical Engineering</i>	286	251	253	224	280	240	312	262
<b>College Total</b>	<b>1,409</b>	<b>1,297</b>	<b>1,452</b>	<b>1,334</b>	<b>1,497</b>	<b>1,370</b>	<b>1,572</b>	<b>1,419</b>

<sup>1</sup>Includes primary and secondary majors

**Graduate Programs**

Department and Major/Concentration	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
<b>Civil and Chemical Engineering</b>	<b>11</b>	<b>9</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>11</b>	<b>11</b>	<b>10</b>
<i>MS Chemical Engineering: Chemical Science</i>	3	2	3	4	4	6	7	6
<i>MS Civil Engineering</i>	8	7	7	6	6	5	4	4
<b>Computational Science</b>	<b>36</b>	<b>42</b>	<b>38</b>	<b>40</b>	<b>34</b>	<b>38</b>	<b>34</b>	<b>36</b>
<i>PHD Computational Science</i>	—	1	1	—	—	—	—	—
<i>PHD Computational Science: Computational and Applied Mathematics</i>	6	8	10	9	9	10	8	9
<i>PHD Computational Science: Computational Engineering</i>	8	12	11	11	10	11	9	9
<i>PHD Computational Science: Computer Science</i>	22	21	16	20	15	17	17	18

*Graduate Programs, cont'd*

Department and Major/Concentration	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
<b>Computer Science</b>	<b>56</b>	<b>49</b>	<b>52</b>	<b>49</b>	<b>41</b>	<b>45</b>	<b>55</b>	<b>58</b>
<i>MS Computer Science</i>	36	30	29	28	24	23	30	29
<i>MS Computer Science: Cyber Security</i>	6	8	9	7	6	8	14	16
<i>MS Computer Science: Data Science</i>	14	11	14	14	11	14	11	13
<b>Electrical Engineering</b>	<b>29</b>	<b>26</b>	<b>24</b>	<b>25</b>	<b>19</b>	<b>17</b>	<b>18</b>	<b>20</b>
<i>MS Engineering: Electrical Engineering: Power Systems Management</i>	1	1	1	1	—	—	2	3
<i>MS Electrical Engineering</i>	28	25	23	24	19	17	16	17
<i>PB Power System Protection Certificate</i>	0	0	0	0	0	0	0	0
<i>PB Sustainable Electric Energy Certificate</i>	0	0	0	0	0	0	0	0
<i>PB Electrical Engineering: Smart Grid</i>	0	0	0	0	0	0	0	0
<i>PB Electrical Engineering: Smart Power Distribution</i>	0	0	0	0	0	0	0	0
<b>Engineering Management and Technology</b>	<b>47</b>	<b>49</b>	<b>52</b>	<b>49</b>	<b>52</b>	<b>44</b>	<b>45</b>	<b>45</b>
<i>MS Engineering Management</i>	36	35	40	38	38	34	35	37
<i>MS Engineering Management: Construction Management</i>	9	12	11	11	13	8	9	8
<i>PB Engineering Management: Construction Management</i>	0	1	0	0	1	2	0	0
<i>PB Engineering Management: Quality Management</i>	2	1	1	0	0	0	1	
<i>PB Engineering Management: Project and Technology Management</i>	0	0	0	0	0	0	0	0
<i>PB Logistics and Supply Chain Management</i>	0	0	0	0	0	0	0	0
<b>Mechanical Engineering</b>	<b>10</b>	<b>12</b>	<b>13</b>	<b>19</b>	<b>21</b>	<b>20</b>	<b>20</b>	<b>15</b>
<i>MS Engineering: Automotive Systems</i>	2	1	—	—	—	—	—	—
<i>MS Engineering: Mechanical Engineering</i>	8	11	13	19	21	20	20	15
<b>College Total</b>	<b>189</b>	<b>187</b>	<b>189</b>	<b>192</b>	<b>177</b>	<b>175</b>	<b>183</b>	<b>184</b>

**Minor Programs**<sup>2</sup>

Department and Major/Concentration	2021	2022	2022	2023	2023	2024	2024	2025
<b>Computer Science</b>	<b>33</b>	<b>35</b>	<b>50</b>	<b>49</b>	<b>45</b>	<b>44</b>	<b>41</b>	<b>45</b>
<i>Computer Science</i>	33	35	50	49	45	44	41	45
<b>Engineering Management and Technology</b>	<b>35</b>	<b>32</b>	<b>33</b>	<b>43</b>	<b>39</b>	<b>46</b>	<b>41</b>	<b>50</b>
<i>Construction Management</i>	22	23	21	28	24	26	21	28
<i>Engineering Management</i>	13	9	12	15	15	20	20	22
<b>College Total</b>	<b>68</b>	<b>67</b>	<b>83</b>	<b>92</b>	<b>84</b>	<b>90</b>	<b>82</b>	<b>95</b>

<sup>2</sup>Includes first, second, and third minors