## Senior Design Day 2024 Team Directory

### Mechanical Engineering and Electrical & Computer Engineering

<table>
<thead>
<tr>
<th></th>
<th>Team Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>AUV Pathfinders</td>
</tr>
<tr>
<td>2</td>
<td>Dronely Raven</td>
</tr>
<tr>
<td>3</td>
<td>FlowTec</td>
</tr>
<tr>
<td>4</td>
<td>FPP Force</td>
</tr>
<tr>
<td>5</td>
<td>R.E.S.S.T.</td>
</tr>
<tr>
<td></td>
<td>(Remote Earth Sea Systems Technology)</td>
</tr>
<tr>
<td>6</td>
<td>RASC-GULLS</td>
</tr>
<tr>
<td>7</td>
<td>Ring Around the R.O.S.I.E.</td>
</tr>
<tr>
<td>8</td>
<td>SDSU WaveCure</td>
</tr>
<tr>
<td>9</td>
<td>Stealth Propulsion Systems</td>
</tr>
<tr>
<td>10</td>
<td>Team ARES</td>
</tr>
<tr>
<td>11</td>
<td>Team M.A.C.W.E.R.P.</td>
</tr>
<tr>
<td>12</td>
<td>Team Photron</td>
</tr>
<tr>
<td>13</td>
<td>TRF Innovations</td>
</tr>
<tr>
<td>14</td>
<td>Trunk Tech</td>
</tr>
<tr>
<td>15</td>
<td>Vital Metrix</td>
</tr>
<tr>
<td>16</td>
<td>Wrap Tech</td>
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### Mechanical Engineering

<table>
<thead>
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<th>Team Name</th>
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<tbody>
<tr>
<td>17</td>
<td>Dex-Tecs</td>
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<tr>
<td>18</td>
<td>Exeggutor</td>
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<tr>
<td>19</td>
<td>Light Track Technology</td>
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<tr>
<td>20</td>
<td>LV8</td>
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<tr>
<td>21</td>
<td>MediMask Design Team</td>
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<tr>
<td>22</td>
<td>Quetzal</td>
</tr>
<tr>
<td>23</td>
<td>Refined Ergo-Jig</td>
</tr>
<tr>
<td>24</td>
<td>Team ASML - Optimized Venting</td>
</tr>
<tr>
<td>25</td>
<td>Team AVIAN</td>
</tr>
<tr>
<td>26</td>
<td>Team No Pressure</td>
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<tr>
<td>27</td>
<td>Team ShoreMobility</td>
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<tr>
<td>28</td>
<td>Team W.A.L.T.Z (Water Activity Legs with Tenacious Zeal)</td>
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<tr>
<td>29</td>
<td>Thermaphase (M.A.T.E.S.S.)</td>
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<tr>
<td>30</td>
<td>Titan Seals</td>
</tr>
<tr>
<td>31</td>
<td>Wells Pourgo</td>
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### Aerospace Engineering

<table>
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<tbody>
<tr>
<td>32</td>
<td>Blackfin</td>
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<tr>
<td>33</td>
<td>Crustacean Supersonics</td>
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<tr>
<td>34</td>
<td>JetSetGo</td>
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<tr>
<td>35</td>
<td>Lunar Agricultural Test Vehicle (LATV)</td>
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<tr>
<td>36</td>
<td>Lunar Communication and Positioning System (LCPS)</td>
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<tr>
<td>37</td>
<td>Lunar Survey Mission (LSM)</td>
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<tr>
<td>38</td>
<td>Possum Works</td>
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<tr>
<td>39</td>
<td>Project Katzalcoatl</td>
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<td>40</td>
<td>Project Lavahound</td>
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<td>41</td>
<td>SkyWalker</td>
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<td>42</td>
<td>Space Debris Clean Up Team</td>
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<tr>
<td>43</td>
<td>Targeted Asteroid Reconnaissance and Surveillance (TARS)</td>
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<tr>
<td>44</td>
<td>Valkyrie</td>
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### Electrical & Computer Engineering

<table>
<thead>
<tr>
<th></th>
<th>Team Name</th>
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<tbody>
<tr>
<td>45</td>
<td>SDSU Hydrophone Agents (SHA)</td>
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<tr>
<td>46</td>
<td>Team CABLES</td>
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<td>47</td>
<td>Team CHESS</td>
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<td>48</td>
<td>The Bode Bandits</td>
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<td>49</td>
<td>The People Counters</td>
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<td>50</td>
<td>V.O.L.T. Vipers</td>
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### Civil, Construction, & Environmental Engineering

<table>
<thead>
<tr>
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<th>Team Name</th>
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<tbody>
<tr>
<td>51</td>
<td>Absolute Builders Corporation</td>
</tr>
<tr>
<td>52</td>
<td>Aligned Principles Authority</td>
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<tr>
<td>53</td>
<td>Apex Solutions</td>
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<td>54</td>
<td>ATAMCO Engineering</td>
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<td>55</td>
<td>Aztec Innovators</td>
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<td>56</td>
<td>Blueprint Engineering</td>
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<td>57</td>
<td>Book Worm Builders</td>
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<td>58</td>
<td>CADROW Water Inc.</td>
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<tr>
<td>59</td>
<td>Clean Water Solutions</td>
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<td>Coastal Ridge Roadworks</td>
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<tr>
<td>61</td>
<td>Crow Construction &amp; Engineering</td>
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<td>62</td>
<td>FOOLPROOF Engineering</td>
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<td>63</td>
<td>GOOD Engineering Inc.</td>
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<td>Horizon Engineering</td>
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<td>Ingenium Engineering</td>
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<td>JAT Engineering Solutions</td>
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<td>67</td>
<td>JHIANT Construction</td>
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<td>68</td>
<td>Precision Path Engineering</td>
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<td>Solid Build Construction</td>
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<td>STAGRS Engineering</td>
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<td>Tegrity Engineering</td>
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<td>SOCAL Building Co.</td>
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<td>StoneCap Construction</td>
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<tr>
<td>75</td>
<td>Finish Line Construction</td>
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