

**Civil Engineering -- Spring 2019 -- Senior Design  
Final Presentations**

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| <b>May 3rd, 2019</b>                   |  |
|  |  |
| <b>Room EMS E 190</b>                  |  |
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|  |  |
| <b>8:30 AM</b>                         |  |
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| <b>A2Z Engineering and Consultants</b> | <b>401 East Greenfield Avenue Site Redevelopment</b> |
|  |  |
| Gerard Guerra                          | Team Leader /Water Resources                         |
| Mohammad Amer                          | Transportation                                       |
| Mohamad Abdullah                       | Transportation                                       |
| Zaidoon Abdulmalik                     | Structural   |
| Kwendo Mwaniki                         | Structural   |
|  |  |
|  |  |
| <b>9:15 AM</b>                         |  |
|  |  |
| <b>James Corporation</b>               | <b>75th Street and 39th Avenue Roundabout</b>        |
|  | <b>Mentor: Tristan Hickman, PE</b>                   |
|  |  |
| Mike Yeager                            | Team Leader / Geotechnical                           |
| Jacob Lepien                           | Water Resources                                      |
| Antonio Marvillas                      | Transportation                                       |
| Samuel Olson                           | Transportation                                       |
| Edgar Santiago-Perez                   | Transportation                                       |
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| <b>10:00 AM</b>             |   |
|                             |   |
| <b>Green Engineering</b>    | <b>Brookfield Community Center</b>        |
|                             | <b>Mentor: Andrew Bauer, PE</b>           |
|                             |   |
| Rachelle McDowell           | Team Leader / Structural                  |
| Nicholas Olson              | Environmental                             |
| Landon Meress               | Structural                                |
| Jack Burns                  | Structural                                |
| Thomas Mroz                 | Geotechnical                              |
|                             |   |
|                             |   |
| <b>11:00 AM</b>             |   |
|                             |   |
| <b>JDL Engineering Inc.</b> | <b>Washington Park Renovation Project</b> |
|                             | <b>Mentor: Sean Hayes, PE</b>             |
|                             |   |
| Anthony Mayer               | Team Leader / Structural                  |
| Troy Basten                 | Structural                                |
| Kelli Swenson               | Water Resources                           |
| Willam Kisamo               | Transportation                            |
| Mickey Frigge               | Transportation                            |
|                             |   |
|                             |   |
| <b>11:45 AM</b>             |   |
|                             |   |
| <b>WAAZAC</b>               | <b>Lisbon Road Research Facility</b>      |
|                             |   |
| Tyler Williams              | Team Leader / Geotechnical                |
| Zacharich Zelle             | Water Resources                           |
| Nicholas Crowley            | Transportation                            |
| Sadiq Almakrami             | Transportation                            |
| Hamid Alymi                 | Structural                                |
| Abdullah Alzakari           | Structural                                |
|                             |   |
|                             |   |

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|----------------------------------|---|
| <b>12:45 PM</b>                  |   |
|                                  |   |
| <b>Full Spectrum Engineering</b> | <b>Lake Front Gateway Plaza</b>                               |
|                                  | <b>Mentor: Matt Bratzke, SE</b>                               |
|                                  |   |
| Cedric Price                     | Team Leader / Structural                                      |
| Joe Fiala                        | Geotechnical  |
| Dan Sippel                       | Water Resources   |
| Luke Wagner                      | Environmental   |
| William Lantzy                   | Transportation  |
|                                  |   |
|                                  |   |
| <b>1:30 PM</b>                   |   |
|                                  |   |
| <b>STEWR Group</b>               | <b>Drexel Town Square Multi-use Office Building</b>           |
|                                  | <b>Mentors: Robert Pronto, PE and Matthew Christanson, PE</b> |
|                                  |   |
| David Westfallen                 | Team Leader /Water Resources                                  |
| Amak Ali                         | Structural  |
| Chun Hang                        | Transportation  |
| Khalid Al Reman                  | Transportation  |
| Riyadh Alahmadi                  | Structural  |
|                                  |   |
|                                  |   |
|                                  |   |