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| C:\Users\Ram Computer\Downloads\qqqqqqqqqqqqqq.png | **TISHK INTERNATIONAL UNIVERSITY****Civil Engineering Department****Graduation Project Proposal Form** |

**Project Information**

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| **Title of the Project** |
| Comparative Study of Direct Design Method and Computer-Aided Software for Multistory Building Design |
| **Project Description** |
| The comparative study between the Direct Design method prescribed by the ACI code and the utilization of Computer-Aided Software (CAS)  |

**Project’s Supervisor**

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| Name | Dr. Barham Haidar Mr. Halmat Muslih | E-mail | Barham.haidar@tiu.edu.iqHalmat.muslih@tiu.edu.iq |

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| **Project Justification/Characteristics** |
| New Aspects/Challenging Problems and Issues (if any) | Analyze and design of multi-story building (8 Models) using direct design method, to check the effect of non-confirmation of limits, and equation modification to include the effect.  |
| Related Civil Engineering Science Fields and Subfields | Structural Engineering |
| Tools | Computer and Computer Aided software |
| Labs Needed for this Project | N/A |