List of Diploma Project Topics - Civil Engineering (English)
2026-2027

N° du sujet	Titre du sujet	Encadrant (Titre, Nom et Prénom)
1	ONE STOREY INDUSTRIAL BUILDING WITH 2 EQUAL OPENINGS, NO RUNNING CRANES	Sef lucrari dr. ing. Voiculescu Dragos
2	ONE STOREY INDUSTRIAL BUILDING WITH 3 EQUAL OPENINGS AND NO RUNNING CRANES	Sef lucrari dr. ing. Voiculescu Dragos
3	Design of a reinforced concrete B+GF+4S residential building in Craiova	Asistent universitar dr. ing. Gîrboveanu Andrei
4	Design of a 6 stories RC structure in Giurgiu in accordance with the new P100-1/2025	Sef lucrari dr. ing. Papurcu Andrei
5	Design of the structure of the Hydrotechnical Engineering Faculty	Sef lucrari dr. ing. Bogdan Ovidiu
6	Design of a masonry BF+1S building	Sef lucrari dr. ing. Bogdan Ovidiu
7	Design of a masonry BF+1S building	Sef lucrari dr. ing. Bogdan Ovidiu
8	Seismic performance and structural design of a timber structure located in Bucharest	Sef lucrari dr. ing. Nica George-Bogdan
9	Structural Design of a GF+5ST Residential Building with a Reinforced Concrete Frame Structure in Bucharest, Romania	Colaborator extern dr. ing. Drăghici Teodor-Eugen
10	Structural Design of a GF+4ST Office Building with a Reinforced Concrete Frame Structure in Buzău, Romania	Colaborator extern dr. ing. Drăghici Teodor-Eugen
11	Design of a B+GF+3 storeys residential building having masonry wall structural system, located in Bucharest	Conferentiar universitar dr. ing. Tapusi Daniela
12	Design of a B+GF+2 storeys residential building having masonry wall structural system, located in Targoviste	Conferentiar universitar dr. ing. Tapusi Daniela
13	Design of a B+GF+2 storeys residential building having masonry wall structural system, located in Ploiesti	Conferentiar universitar dr. ing. Tapusi Daniela
14	Comparative design of piled raft and conventional indirect foundations for buildings	Profesor universitar dr. ing. Serbulea Manole-Stelian
15	Comparative design of soil improvement with stone columns and conventional indirect foundations for buildings	Profesor universitar dr. ing. Serbulea Manole-Stelian
16	Design of skirted foundations for towers	Profesor universitar dr. ing. Serbulea Manole-Stelian
17	Landslide stabilization using discrete structural elements	Profesor universitar dr. ing. Serbulea Manole-Stelian
18	AI-Assisted development of software for the design of isolated and strip footing	Profesor universitar dr. ing. Serbulea Manole-Stelian
19	AI-Assisted development of software for the design of rafts	Profesor universitar dr. ing. Serbulea Manole-Stelian
20	AI-Assisted development of software for the design of circular tunnels and buried pipes	Profesor universitar dr. ing. Serbulea Manole-Stelian
21	Structural design of a GF+5St reinforced concrete residential building located in Brașov	Sef lucrari dr. ing. Savu Adrian-Alexandru
22	Structural design of a GF+4St reinforced concrete residential building located in București	Sef lucrari dr. ing. Savu Adrian-Alexandru

23	Design of a B+GF+3 storeys residential building located in Baia Mare, having a confined masonry structure	Sef lucrari dr. ing. Ghita Ana-Maria
24	Design of a B+GF+3 storeys residential building located in Hateg, having a confined masonry structure	Sef lucrari dr. ing. Ghita Ana-Maria
25	Design of a residential building having a confined masonry structure, located in Cluj-Napoca	Sef lucrari dr. ing. Iftode Mihaela
26	Design of a residential building having a confined masonry structure, located in Deva	Sef lucrari dr. ing. Iftode Mihaela
27	Design of a residential building having a confined masonry structure, located in Arad	Sef lucrari dr. ing. Iftode Mihaela
28	Design of a residential building having a confined masonry structure, located in Oradea	Sef lucrari dr. ing. Iftode Mihaela
29	Design of a 6 stories RC structure in Giurgiu in accordance with P100-1/2019	Sef lucrari dr. ing. Papurcu Andrei
30	Design of a 6 stories RC structure in Galati	Sef lucrari dr. ing. Papurcu Andrei
31	Design of a B+Gf+5St structure for the seismic conditions of Bucharest	Sef lucrari dr. ing. Pricopie Andrei
32	Design of a Tunnel Boring Machine launch shaft in lanslide-prone terrain	Sef lucrari dr. ing. Adrian Andronic
33	Design of a deep excavation in Bucharest region	Sef lucrari dr. ing. Adrian Andronic
34	Design of a deep excavation in urban area	Sef lucrari dr. ing. Adrian Andronic
35	Soil slope stability assessment and design of retaining solution	Sef lucrari dr. ing. Adrian Andronic
36	Soil slope stability assessment using open-source Finite Element Method code	Sef lucrari dr. ing. Adrian Andronic
37	One storey industrial building with 3 unequal spans and 9 bays, no crane	Sef lucrari dr. ing. Voiculescu Dragos
38	One storey industrial building with 2 unequal spans and 7 bays, no crane	Sef lucrari dr. ing. Voiculescu Dragos
39	One storey industrial building with 4 equal spans and 11 bays, no crane	Sef lucrari dr. ing. Voiculescu Dragos
40	One storey industrial building with 4 unequal spans and 9 bays, no crane	Sef lucrari dr. ing. Voiculescu Dragos