

Lista temelor pentru lucrările de licența IC-EN
Anul universitar: 2025-2026

Nr. crt.	Temă proiect de diplomă:	Programul de studii	Departament	Cadru didactic îndrumător
1	Design of a B+GF+2 storeys residential building placed in Alexandria, having a confined masonry structure	IC-EN	DCCIUT	Sef Lucrari dr. ing. Ghiță Ana Maria
2	Design of a B+GF+2 storeys residential building having masonry wall structural system, located in Rm.Valcea	IC-EN	DCCIUT	Conf. dr. ing. Erbașu Ruxandra-Irina
3	Design of a B+GF+3 storeys social-administrative building having masonry wall structural system, located in Brasov	IC-EN	DCCIUT	Conf. dr. ing. Erbașu Ruxandra-Irina
4	Design of a residential building having a confined masonry structure, located in Craiova	IC-EN	DCCIUT	Sef Lucrari dr. ing. Iftode Mihaela-Cristina
5	Design of a residential building having a confined masonry structure, located in Iași	IC-EN	DCCIUT	Sef Lucrari dr. ing. Iftode Mihaela-Cristina
6	Design of a residential building having a confined masonry structure, located in Cluj-Napoca	IC-EN	DCCIUT	Sef Lucrari dr. ing. Iftode Mihaela-Cristina
7	Design of a residential building having a confined masonry structure , located in Arad	IC-EN	DCCIUT	Sef Lucrari dr. ing. Iftode Mihaela-Cristina
8	Design of a confined masonry structure situated in Brașov	IC-EN	DCCIUT	Asis. Univ. dr. ing. Teodorescu Ioana
9	Design of a confined masonry structure with 2 floors and basement situated in Cluj-Napoca	IC-EN	DCCIUT	Asis. Univ. dr. ing. Teodorescu Ioana
10	Design of a B+GF+3 storeys residential building having masonry wall structural system, located in Bucharest	IC-EN	DCCIUT	Conf. dr. ing. Țăpuși Daniela
11	Design of a B+GF+2 storeys residential building having masonry wall structural system, located in Targoviste	IC-EN	DCCIUT	Conf. dr. ing. Țăpuși Daniela
12	Design of a B+GF+2 storeys residential building having masonry wall structural system, located in Ploiesti	IC-EN	DCCIUT	Conf. dr. ing. Țăpuși Daniela
13	Design of a B+GF+2 storeys residential building having masonry wall structural system, located in Bucharest	IC-EN	DCCIUT	Conf. dr. ing. Țăpuși Daniela
14	Design of a B+GF+2 storeys residential building having masonry wall structural system, located in Iasi	IC-EN	DCCIUT	Conf. dr. ing. Țăpuși Daniela
15	The design of a warehouse using precast elements	IC-EN	DMS	Sef Lucrari dr. ing. George Nica
16	Advertising billboard 20x14m, located in Ploiești	IC-EN	DMS	Sef Lucrari dr. ing. George Nica
17	Thermal power plant chimney: Design and demolition	IC-EN	DMS	Sef Lucrari dr. ing. George Nica
18	The modern sentinel as a structural expression of vigilance over ancient urban landscapes	IC-EN	DMS	Sef Lucrari dr. ing. George Nica
19	Seismic performance assessment of precast reinforced concrete warehouse structures	IC-EN	DMS	Sef Lucrari dr. ing. George Nica
20	Structural behavior and design strategies for tall timber–concrete hybrid buildings under lateral loads	IC-EN	DMS	Sef Lucrari dr. ing. George Nica
21	A reinforced concrete solution for a B+GF+4ST block of flats	IC-EN	DMS	Sef Lucrari dr. ing. George Nica
22	Parametric study on the influence of core wall stiffness and aspect ratio on tall building dynamics	IC-EN	DMS	Sef Lucrari dr. ing. George Nica
23	Design of the reinforced concrete frame structural system for a B+GF+6ST Intensive Care Unit located in Bucharest	IC-EN	DMS	Sef Lucrari dr. ing. Adrian-Alexandru Savu
24	Design of a retaining structure for deep excavation in urban areas	IC-EN	DGF	Conf. dr. ing. Priceputu Adrian
25	Design of the retaining structure for an Underground Metro Station	IC-EN	DGF	Prof. dr. ing. Serbulea Manole-Stelian
26	Design of the stabilization system for an active landslide	IC-EN	DGF	Prof. dr. ing. Serbulea Manole-Stelian
27	The influence of piles layout for an indirect foundation of a high-rise building	IC-EN	DGF	Prof. dr. ing. Serbulea Manole-Stelian
28	One storey industrial building with 2 equal bays and total length 7x9m	IC-EN	DCMMGI	Sef Lucrari dr. ing. Dragos Voiculescu
29	One storey industrial building with 3 equal bays and total length 9x9m	IC-EN	DCMMGI	Sef Lucrari dr. ing. Dragos Voiculescu
30	Design of a triangular telecommunication lattice tower to wind loading	IC-EN	DCMMGI	Conf. dr. ing. Ileana Calotescu
31	Design of a square telecommunication lattice tower to wind loading	IC-EN	DCMMGI	Conf. dr. ing. Ileana Calotescu
32	Design of the structure of the Hydrotechnical Engineering Faculty	IC-EN	DRMPT	Sef Lucrari dr. ing. Ovidiu BOGDAN
33	Design of the structure of the Geodesy Engineering Faculty	IC-EN	DRMPT	Sef Lucrari dr. ing. Ovidiu BOGDAN
34	Design of the structure of the Civil Engineering Faculty	IC-EN	DRMPT	Sef Lucrari dr. ing. Ovidiu BOGDAN
35	Design of a masonry BF+1S building	IC-EN	DRMPT	Sef Lucrari dr. ing. Ovidiu BOGDAN
36	Design of a masonry BF+1S building	IC-EN	DRMPT	Sef Lucrari dr. ing. Ovidiu BOGDAN
37	Design of a reinforced concrete BF+3S building	IC-EN	DRMPT	Sef Lucrari dr. ing. Ovidiu BOGDAN
38	Design of a Reinforced Concrete B+GF+6St Office Building in Bucharest: A Comparative Study between P100-1/2013 and P100-1/2025	IC-EN	DCBA	Sef Lucrari dr. ing. Cristian RUSANU
39	Design of a reinforced concrete B+GF+7St residential building in Ploiesti: A Comparative Study between P100-1/2013 and P100-1/2025	IC-EN	DCBA	Sef Lucrari dr. ing. Cristian RUSANU

40	Design of a reinforced concrete B+GF+8St offices building in Iasi: A Comparative Study between P100-1/2013 and P100-1/2025	IC-EN	DCBA	Sef Lucrari dr. ing. Cristian RUSANU
41	Design of a reinforced concrete B+GF+6St offices building in Brasov: A Comparative Study between P100-1/2013 and P100-1/2025	IC-EN	DCBA	Sef Lucrari dr. ing. Cristian RUSANU
42	Design of a reinforced concrete B+GF+10St offices building in Constanta: A Comparative Study between P100-1/2013 and P100-1/2025	IC-EN	DCBA	Sef Lucrari dr. ing. Cristian RUSANU
43	Design of a 5 stories RC structure in Braşov	IC-EN	DCBA	Sef Lucrari dr. ing. Andrei PAPURCU
44	Design of a 5 stories RC structure in Bucharest in accordance with P100-1/2013 and P100-1/2025 - comparative study	IC-EN	DCBA	Sef Lucrari dr. ing. Andrei PAPURCU
45	A comparative study regarding the impact of seismic hazard levels on masonry structures	IC-EN	DCCIUT	Conf. dr. ing. Țăpuși Daniela