



Hinc patriam sustinet

Instituto Superior de Agronomia
Universidade Técnica de Lisboa

Nome da disciplina: Animal Buildings

Program	Duração	Docentes
Materials and building techniques: foundations, floors, walls, roofs.		
Environmental conditioning for animal production: heat and mass balances, psychometrics, ventilation, heating, cooling, natural and artificial lighting.		
Building design: steps, documents and drawings, farmstead planning.		
Buildings and equipment: dairy, beef, swine, sheep, goats, horses, broilers, laying hens, rabbits.		
Manure handling: solid, semi-liquid, liquid. Transportation, treatment, storage and biogas production.		