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The training manual discusses the theoretical foundations of constructing a projection drawing and algorithms for solving basic problems related to the construction of sections and lines of intersection of surfaces; the basic requirements of GOST ESKD and SPDS for the design and execution of technical and architectural and construction drawings are given; basic concepts and techniques for working on a drawing using a CAD system are given. They are intended for use in practical classes, as well as in the independent preparation of students for the current control and intermediate certification in the discipline “Engineering and computer graphics”.

For students in the field of training 08.03.01 Construction.

Educational electronic publication

Contents

INTRODUCTION	6
1. PROJECTION DRAWING THEORY	7
1.1. Basic positional and metric tasks on the complex drawing	7
1.1.1. Fundamentals of projection image on drawings. Point, line, plane	7
Projection of points by coordinates on the orthogonal drawing	7
Definition of plane traces and determination of its visibility	7
Definition of distance from point to plane	9
Drawing a plane parallel to a given plane and separated from it at a certain distance	11
Construction of a plane passing through an arbitrary point and perpendicular to a line	12
1.2. Surface projection	12
1.2.1. Definition of geometric body projections	13
Prism projections	13
Pyramid projections	13
Cylinder projections	14
Cone projections	14
Sphere projections	15
1.2.2. Sections of polyhedra and bodies of revolution by a plane	15
Intersection of a surface with a plane of partial position	16
Definition of geometric body projections with cutouts	18
1.2.3. Mutual intersection of surfaces	19
Mutual intersection of polyhedra	19
Mutual intersection of a polyhedron and a curved surface. Using the projecting properties of surfaces when building an intersection line	21
Mutual intersection of curved surfaces. Method of auxiliary cutting planes	21
Mutual intersection of revolution surfaces. Method of auxiliary cutting spheres	22
2. TYPES OF DESIGN AND CONSTRUCTION DEVELOPMENT DOCUMENTATION	23
2.1. The main types of design documentation	23
2.1.1. Design documentation. General concepts	23
2.1.2. Main types of design products	23
2.1.3. Design documentation for construction	23
2.2. Design of technical drawing	23
2.2.1. How to design technical drawings	23
2.2.2. Unified system of construction documentation	23
2.3. Projections on drawings	28
2.3.1. Views, cuts, sections. Basic rules of drawing execution	28
2.3.2. Image layout. Building three views of a detail	33
2.3.3. Axonometric projections	34

2.4. Drawings of constructive detail connections.....	36
2.4.1. Types of connections and rules for their display on drawings.....	36
Classification of constructive detail connections.....	36
Illustrations of threaded connections on drawings.....	36
2.4.2. Bolted connection	37
2.5. Architectural and construction technical drawings	39
2.5.1. Basic rules for the execution of architectural and construction technical drawings	39
2.5.2. Rules for the graphic design of plan view drawings.....	41
2.5.3. Rules for graphic design of drawings sections of buildings. Calculation of stairs	42
Graphic design of the building section	42
Ladder calculation and graphic design.....	43
2.5.4. Graphic design of the building façade	44
2.5.5. Building design by CAD as a base for the information model	44
3. ENGINEERING APPLICATION GRAPHICS AND SOFTWARE SOLUTIONS	47
3.1. CAD softwares	47
3.1.1. Russian CAD softwares	47
3.1.2. Foreign CAD software products	48
3.2. 2D-Modeling	49
3.2.1. Preparing the work environment	49
3.2.2. Ways of setting two-dimensional points.....	50
3.2.3. Methods for creating a flat outline.....	50
Simple objects (primitives)	51
Complex graphics (primitives).....	51
3.2.4. Setting drawing modes	52
Means for ensuring the accuracy of point assignment	52
Modes of fixing the directions of specifying points.....	52
Grid and snapping	52
3.2.5. Command styles. Styles of geometric objects	53
Multiline style	53
Text style.....	53
3.2.6. Editing drawings.....	53
Commands for changing object position	53
Commands for copying objects.....	54
Commands for reshaping objects.....	54
Delete commands.....	54
Object conversion commands	55
3.2.7. Working with layers	55
3.2.8. Working with blocks and attributes	56
Blocks	56
Block attributes	56
Bibliography	57