

Документ подписан простой электронной подписью
 Информация о владельце:
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 Уникальный программный ключ:

Discipline abstract

Name disciplines	fd7a4d68f83211e43c0b6f10966ab195e1d00 Начертательная геометрия / Descriptive Geometry
Content	Introduction to the discipline. Design documentation. Rules for drawing up drawings in accordance with ESKD. Point projections. Projection of a straight line. Plane projection. Monge plot transformation methods. Projection of polyhedra. Reamers.
The results of mastering the discipline	Depicts spatial objects on a plane; solves various engineering and geometric problems for products with complex surface shapes, reads and executes drawings of parts and structural elements.
Labor intensity, cu	3 Reporting Forms
Graded (grading) 1	semester
List of basic and additional literature necessary for mastering the discipline	
Main literature	1. Borisenko, I. G. Descriptive geometry. Descriptive geometry and engineering graphics [Electronic resource]: textbook / I. G. Borisenko, K. S. Rushelyuk, A. K. Tolstikhin. - 8th ed. — Electronic text data. — Krasnoyarsk: Siberian Federal University, 2018. — 332 p. — 978-5-7638-3757-5. - Access mode: http://www.iprbookshop.ru/84258.html 2. Suprun, L. I. Descriptive geometry [Electronic resource]: textbook / L. I. Suprun, E. G. Suprun. — Electron. text data. - Krasnoyarsk: Siberian Federal University, 2018. - 244 p. — 978-5-7638-3802-2. — Mode access: http://www.iprbookshop.ru/84259.html.
additional literature	1. Chekmarev, A. A. Descriptive geometry and drawing: a textbook for universities / A. A. Chekmarev. - 2nd ed., revised. and additional - M. : Higher education, 2009. - 471 p. : ill. - (Fundamentals of Sciences). — Bibliography: p. 465-466. — ISBN 978-5-9692-0332-7; 514_Ch-37 2. Chekmarev, A. A. Tasks and tasks in engineering graphics: a textbook for students of technical specialties of universities / A.A. Check-marev. - 3rd ed., erased. - M. : Academy, 2008. - 128 p. — (Higher professional education. Mechanical engineering). — Bibliography: p. 124.- ISBN 978-5-7695-4765-2; 607.6_Ch-373