

CVS 518: MECHANICS OF COMPOSITE MATERIALS

UNITS: 3 UNITS

LECTURER: MRS VIOLAH BUNDOTICH

Course Purpose

The purpose of the course is to introduce the students to the properties of composite materials as applied in civil and structural engineering. The course also deals with analysis of laminates.

Course Objectives

Upon completion of this course, the student should be able to:

1. Distinguish between the different types of composite materials
2. Understand the properties of existing composites
3. Perform analysis of laminates

Course Content

Types of composite materials such as fibre-reinforced concrete, ferrocement, plywood, glue-laminated timber and laminated plastics and their applications. **Properties of existing composites:** thermal, mechanical and ply properties. Composite macromechanics: ply uniaxial analysis, transformation, failure criteria, behaviour under combined stresses. **Laminate production:** manufacture; fabrication process. Storage conditions. **Laminate Properties:** thermal and mechanical; residual stresses, warpage. **Laminate Analysis:** configuration, interply contribution, transformation, behaviour under combined stresses, failure mechanisms, failure criteria. Safety margins. Structural analysis. Boundary conditions. Load conditions: static, cyclic and impact.

Laboratory Work:

Bending, tensile and shear tests for laminates.

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used as a general symbol for the lanthanoid elements although lanthanoids scandium sc and yttrium y are sometimes called rare earth elements they are relatively abundant in the earth s crust

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