

# **IKP Action Plan 2024**

### **Education and learning environment**

(2023->) Introduce/finalize a sustainability-string in IKP courses (i.e., modules, topics in mandatory assignments).

(2023->) Finalize content in the digitalization-string (modelling/programming) in IKP courses.

Provide feedback to study program portfolio revision at NV.

#### Research

Follow up the special department research cooperation project by applying for SFI funding within Sustainable Chemical Engineering

Follow-up recommendations from EVALNAT in the new research strategy period.

#### Dissemination and recruitment of students

Follow-up NTNU's ambitions for national/European recruitment to 2-years MSc programs, and agreements for students from outside EU/EØS.

IKP 75 years: Arrange an anniversary seminar, document the history of the last 25 years of operation of IKP and communicate success stories and ambitions for the future.

## Organizational development, competence development and leadership

(->2023) Minimize the environmental footprint of the K5 building project and reuse of interior/materials.

(->2023) Reduce footprint in the operation of the Department, including laboratories.

Provide feedback on the new plan for department structure at NV.

Follow up work environment plan and survey.

Start the process of developing IKP's new strategy and contribute to the development of NTNU's new strategy.

#### **HSE**

Finalize the HSE e-learning course and establish an e-learning course for handling of gas and gas related topics.

Establish routines for handling of deviations in NTNU's new deviation system (EQS).

Establish routines for sharing information and implementing new procedures/guidelines after handling deviations.

Follow-up HSE aspects of renovation of K5 and transit area.

Implement new systems for risk assessments and chemical index.