# SNS COLLEGE OF ENGINEERING

**Kurumbapalayam(Po), Coimbatore – 641 107**
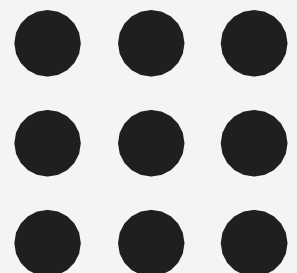
**Accredited by NAAC-UGC with 'A' Grade**

**Approved by AICTE, Recognized by UGC & Affiliated to Anna University, Chennai**

## Department of Information Technology

### Course Name – Software Engineering
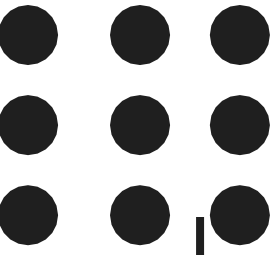
### II Year / III Semester

**Business process engineering**

- It is a way in which organizations study their current business processes and develop new methods to improve productivity, efficiency, and operational costs.
- As a business process engineer, you will examine the way an organization operates, its long-term performance goals, and recommend ways it can work more seamlessly to achieve overall improvement.
- Many business process engineers work as consultants contracted by companies seeking improvements to their methodology and infrastructure.

**The Six Key Steps of Business Process Engineering**

1. Define Business Processes.
2. Analyze Business Processes.
3. Identify and Analyze Improvement Opportunities.
4. Design Future State Processes.
5. Develop Future State Changes.
6. Implement Future State Changes.

**Understanding the Present Mode of Operation (PMO).**

We'll assemble an experienced team to analyze your current processes, technologies and systems. The result will be creation of a detailed PMO business process model showing interrelationships and dependencies between people, systems, and processes.

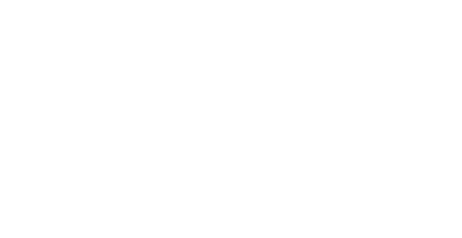**Determining the Future Mode of Operation (FMO)**

We'll work with you to build an advisory team to define an FMO business process model based on your business objectives and our combined knowledge of industry best practices.

- **Gap Analysis and Transition Plan**.

A gap analysis of needed business process improvements and transition to the FMO plan will be developed.

- **Implementation**.

By trialing and deploying new system or operational process improvements, we'll help you determine whether the intended results will be achieved.

# THANK YOU