



INSTITUTE OF LIBERAL STUDIES

PKIB113 Pemikiran Kreatif (Creative Thinking)

Lecturer :

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Course Outline

Objective

We are living in a very competitive world, and for one to gain competitive advantage required some extra ordinary competency, creative and critical thinking skill. Success in work depends on thinking skills. People who want to succeed must be able to apply what they know to the challenges of their jobs. Employers are looking not for walking encyclopedias but for problem solvers and decision makers. It is the objective of this course to develop and to help students to be a creative and a critical thinker. The course will cover introduction, basic thinking tools, how to think and solve problems creatively and critically.

Outcome

At the end of the course, students will be able:

1. To understand the strength and weaknesses of their thinking skills
2. To understand the theories and models of creative and critical thinking skills
3. To understand and apply the strategies of creative problem solving skills

Course Assignment

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|--------------------|-------------|
| Test | 10% |
| Mid term Exam | 20% |
| Quiz | 5% |
| Home Assignment | 10% |
| Group presentation | 15% |
| Final Exam | 40% |
| TOTAL | 100% |

| Week | Topic | Assessment |
|---------|---------------------------------------------|----------------|
| Week 1 | Introduction to Creative thinking | |
| Week 2 | Qualities of the Creative Mind | |
| Week 3 | Fundamental of Creative & Critical Thinking | |
| Week 4 | Brain Physiology | Test – 10% |
| Week 5 | Measures of Creative and Critical Thinking | |
| Week 6 | De Bono Thinking Tools I | |
| Week 7 | De Bono Thinking Tools II | |
| Week 8 | Mid Term Exam | Mid Term - 20% |
| Week 9 | Semester Break | |
| Week 10 | Developing and Cultivating Creative Person | |
| Week 11 | Strategies for Creative Problem Solving I | |
| Week 12 | Strategies for Creative Problem Solving II | |
| Week 13 | Strategies for Creative Problem Solving III | |
| Week 14 | Group Presentation | |
| Week 15 | Group Presentation | |
| Week 16 | Study Week | |

Reference

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