Course CodeCourse TitleCOMP 4911IT Entrepreneurship

Course Description

Basic elements of starting a new business in information technology; exploiting an "unfair" advantage; preparing a business plan; arranging financial support; accounting and legal requirements; exit strategy. Case studies of successful and failed ventures in Hong Kong and elsewhere. Prerequisite(s): COMP 1021/1022P/1022Q/2011/2012H or ISOM3230

List of Topics

The entrepreneurial risk-taking value-creation mindset Business analysis and plan Business model development The role and protection of innovations VC, financing, fund raising and share structuring From 0 to exit: Building up your company Pitching and marketing your products Case studies and discussions

Textbooks

N.A.

Reference books

N.A.

Grading Scheme

3 Group projects (50%)

Lecture attendance (16%, attending 16 out of the 20 eligible lectures), Class participation (8%), Presentation voting (3%), Seminar/Talk reports and/or competitions (12%) and Inclass written exam (11%)

Course Intended Learning Outcomes

Upon successful completion of the course, students should be able to:

1. Identify the basic principles and practices involved in either starting a company or planning to work in a start-up company, and any pitfalls to be avoided.

2. Summarize the basic principles of IT entrepreneurship.

3. Recognize and act upon opportunities for building a personal business network.

4. Evaluate potential business opportunities and develop appropriate decision-making skills so as to take best advantage of those opportunities.

Assessment Rubrics

Excellent: Able to achieve the outcomes with proficiency and can act accordingly.

Very good: Able to achieve the outcomes in a reasonably high level, though there may be some missing factors to consider in evaluating business opportunities

Good: Achieving the outcomes with some difficulties, but overall with a reasonable level of concepts

Satisfactory: Being acquainted with the knowledge and barely achieving a satisfactory level of skills.