IS 291

VOICE OVER
INTERNET
PROTOCOL

JEFF IPSON - JEREMY SCHREINER - MARK CHRISTENSEN
A BRIEF HISTORY...
CURRENT VOIP TELECOMMUNICATIONS MARKET

Cisco
Asterisk
Siemens
Mitel
AltiGen Communications
Avaya
ShoreTel
talkswitch®

Answers with Intelligence
Motivation

Understand, experiment, apply and teach

VoIP is changing telecommunications

Growing opportunities
OBJECTIVES

- CREATE, DEVELOP AND TEACH A VOIP COURSE

- PROVIDE KNOWLEDGE AND APPLICATION OF TOPICS

- ENABLE STUDENTS TO BECOME PROFICIENT IN ASTERISK
LDS Business College Learning Model

The Student / The Spirit / The Teacher

Understand Concepts and Develop Skills

Prepare

Teach One Another

Ponder and Prove

Achieve Expected Outcomes

Engage in Authentic Learning Experiences

D&C 88:78-80; 118-126
THE IS 291 COURSE

Twelve-week Summer Semester class

Consisting of:

- Lectures
- Quizzes
- Hands-on Experiences
- Exams
LESSONS LEARNED

- Understand concepts, then convey to students

- Planning, lots of planning

- Prepare meaningful materials to meet learning objectives

- How to apply different teaching strategies based on class needs

- Collaborative team effort

- Troubleshooting and problem-solving
QUESTIONS?