



# **New Student Orientation**

## **Summer 2010**

**May 8 2010 1:00pm-2:00pm**

# AGENDA

- **Introduction to SVU – Dr. Chun-Mou Peng (Academic Dean)**
- **Academic Affairs – Dr. Chun-Mou Peng (Academic Dean)**
- **Registrar Office – Ms. Seiko Cheng**
- **Admission/Registration Office – Ms. Nico Cheng**
- **Library – Mr. Scott Blake**
- **Student Service – Ms. Elsie Yu, Mr. Arbas Siddiqui, Mr. Gary Lin, Mr. Vishnu Deeguntla**
- **IT – Mr. Thomas Huang, Mr. Eric Wang**
- **Facilities/Operation – Mr. Kevin Chan**
- **Accreditation/Faculty Support – Ms. Kym Lee**

# INTRODUCTION TO SVU

- **Founded in 1999, ACICS accredited since 2003 and approved by BPPE (formerly BPPVE) since 1999**
- **An institution tailored to the high-tech and global economy**
- **Emphasizes on theories and hands-on experiences**
- **Learning contents that meets the industry and business needs**
- **Multilingual Faculty with advanced degrees and extensive working experience in the high tech industry or business**
- **Emphasis on business ethics and code of conduct**
- **One of the most cost effective programs in Silicon Valley**

# ADMINISTRATIVE TEAM

- **Professor Jerry Shiao, Ph.D. – President**
- **Professor Chun-Mou Peng, Ph.D. - Academic Dean**
- **Professor Leagong Chen, Ph.D. –Program Administrator of Computer Science/Computer Engineering Programs**
- **Professor Louise Wood – Head of ESL Program**
- **Ms. Seiko Cheng – Registrar**
- **Mr. Scott Blake – Librarian**
- **Ms. Nico Cheng – Administration Manager**
- **Ms. Kym Lee– Accreditation Project Manager**
- **Ms. Elsie Yu – Student Service Associate**
- **Mr. Arbas Siddiqui – Student Service Associate**
- **Mr. Gary Lin – Student Service Associate**
- **Mr. Vishnu Deeguntla – International Student Service Coordinator**
- **Mr. Thomas Huang – IT Manager**
- **Mr. Kevin Chan – Operation Manager**
- **Mr. Eric Wang - IT Administrator**

# ACADEMIC AFFAIRS

- **Admission Approval**
- **Student Course Enrollment Approval**
- **Course Add/Change/Drop Approval**
- **Change Major Approval**
- **Academic Progress Monitoring**
- **Teaching Evaluation of Instructor**
- **Academic Regulations and Student Code of Conduct**
- **Incomplete Courses and Course Deficiency**
- **Transfer Credits Approval Before Enrollment**
- **Graduation Approval**
- **Internship Approval / CPT with Project**
- **Student Grade Change Approval Through Graduate Committee Decision**



# BACHELOR'S PROGRAMS (BSCS/BSCE/BBA)

Bachelor's program requires completion of at least **120 credit hours** of undergraduate courses including:

## ❖ Lower Division Courses

- General Education Courses
- Basic Courses
- Transfer Credits
  - ◆ College level courses (e.g. Community College: AA, AS)
  - ◆ With passing grade
  - ◆ 72 credit hours (Maximum)

## ❖ Upper Division Courses

- Core Courses
- Elective Courses
- Professional Development Courses
- **At SVU: 48 credit hours** (Minimum)

# MSCS/MSCE PROGRAM

completion of 36 or more units  
Core + electives

- Provides balanced in-depth theoretical and practical training
- Introduces current high-tech trends and state-of-the-art technology in Silicon Valley
- Presents the latest developments and issues in academic research and industry application
- Trains computer engineers and scientists – in selected MSCS areas
- Introduces Advanced topics in:
  - Computer design, software engineering
  - Embedded and VLSI systems
  - Computer networks and multimedia

## Computer Science Graduate Core (18 credits)

CS426M Computer Networks I

CE454M Computer Architecture I

CS500 Operating System Design

CS502 Design & Analysis of Algorithms

CS510 Database Design

CS526 Computer Networks II

## Computer Engineering Graduate Core (18 credits)

CS400M Operating System

CS426M Computer Networks I

CE454M Computer Architecture I

CS526 Computer Networks II

CE551 IC Design

CE554 Computer Architecture II

# MSCS/MSCE PROGRAM

## Core Courses Offering Pattern

### ❖ Summer 2010:

- 💧 CS500 Operating System Design II
- 💧 CS502 Design & Analysis of Algorithms
- 💧 CS510 Database System Design II
- 💧 CS526 Computer Networks II

### ❖ Fall 2010:

- 💧 CS400M Operating System I
- 💧 CE454M Computer Architecture I
- 💧 CS426M Computer Networks I
- 💧 CS502 Design and Analysis of Algorithms
- 💧 CE551 IC Design

### ❖ Spring 2011:

- 💧 CE454M Computer Architecture I
- 💧 CS426M Computer Networks I
- 💧 CS500 Operating System Design II
- 💧 CS510 Database System Design II
- 💧 CS526 Computer Networks II
- 💧 CE554 Computer Architecture II

# MSCS Students Initial in Spring 2010 Core Courses Pattern

## ❖ Summer 2010:

- 🟡 CS500 Operating System Design II
- 🟡 CS502 Design & Analysis of Algorithms
- 🟡 CS510 Database System Design II
- 🟡 CS526 Computer Networks II

## ❖ Fall 2010:

- 🟡 CS400M Operating System I
- 🟡 CE454M Computer Architecture I
- 🟡 CS426M Computer Networks I
- 🟡 CS502 Design and Analysis of Algorithms
- 🟡 CE551 IC Design

## ❖ Spring 2011:

- 🟡 CE454M Computer Architecture I
- 🟡 CS426M Computer Networks I
- 🟡 CS500 Operating System Design II
- 🟡 CS510 Database System Design II
- 🟡 CS526 Computer Networks II
- 🟡 CE554 Computer Architecture II

# MSCE Students Initial in Spring 2010

## Core Courses Pattern

### ❖ Summer 2010:

- 🟡 CS500 Operating System Design II
- 🟡 CS502 Design & Analysis of Algorithms
- 🟡 CS510 Database System Design II
- 🟡 CS526 Computer Networks II

### ❖ Fall 2010:

- 🟡 CS400M Operating System I
- 🟡 CE454M Computer Architecture I
- 🟡 CS426M Computer Networks I
- 🟡 CS502 Design and Analysis of Algorithms
- 🟡 CE551 IC Design

### ❖ Spring 2011:

- 🟡 CE454M Computer Architecture I
- 🟡 CS426M Computer Networks I
- 🟡 CS500 Operating System Design II
- 🟡 CS510 Database System Design II
- 🟡 CS526 Computer Networks II
- 🟡 CE554 Computer Architecture II

# MBA PROGRAM Requirements

- The MBA program requires completion of at least **36 credit hours (12 Courses)** of graduate courses including both core and elective courses:

- **MBA Core Courses:**

- 6 Courses = 18 credits

<b>Core 1</b>	<b>MBA 500 Financial Accounting</b> <i>Prerequisite: Graduate standing</i>
<b>Core 2</b>	<b>MBA 522 Management Information Systems</b> <i>Prerequisite: Graduate standing</i>
<b>Core 3</b>	<b>MBA 524 Statistical Methods for Business Research</b> <i>Prerequisite: Graduate standing</i>
<b>Core 4</b>	<b>MBA 532 Corporate Finance</b> <i>Prerequisite: Graduate standing</i>
<b>Core 5</b>	<b>MBA 539 Management Principle</b> <i>Prerequisite: Graduate standing</i>
<b>Core 6</b>	<b>MBA 553 Marketing Management</b> <i>Prerequisite: Graduate standing</i>

- **MBA Elective Courses:**

- 6 Courses = 18 credits

# MBA PROGRAM

## Core Courses Offering Pattern

### ◆ **Summer 2010:**

- ◆ BA522 Management Information Systems
- ◆ BA553 Marketing Management

### ◆ **Fall 2010:**

- ◆ BA500 Financial Accounting
- ◆ BA524 Statistical Methods of Business Research
- ◆ BA553 Marketing Management

### ◆ **Spring 2011:**

- ◆ BA522 Management Information Systems
- ◆ BA532 Corporate Finance
- ◆ BA539 Management Principles

# MBA PROGRAM

## Concentrations

- ◆ MBA students may choose a concentration if they successfully complete **4** or more elective courses in one of the following areas of specialization:
  - ◆ **Accounting & Finance**
  - ◆ **Management**
  - ◆ **Management Information System**
  - ◆ **Marketing**

# TRANSFERRED CREDITS

## Master programs

- ◆ **Maximum : 9 credit hours (3 courses)**
- ◆ **Curriculum related graduate level courses taken from an accredited or approved university/college prior to enrollment in SVU.**
- ◆ **With a minimum grade of B- and above**
- ◆ **GPA will not be transferred**
- ◆ **Credits earned before to obtain prior degree (BS or MS) cannot be used to transfer to the current degree.**
- ◆ **Transfer credits will be approved by the end of the first semester after student submits official transcripts (NO COPIES), subject to denial if transferred later.**

# CPT Rule

- ◆ **Must Study at SVU for at Least one trimester**
- ◆ **Current GPA > 3.0**
- ◆ **Must be curriculum related**
- ◆ **Maximum part-time CPT**
- ◆ **Credits earned not count for degree requirements**
- ◆ **Grade will be used to calculate graduation GPA**
- ◆ **Maximum 9 months period**
- ◆ **Local companies only**
- ◆ **Must submit final project report with minimum 40 pages**
- ◆ **Must pay the tuition (including CPT extension)**

# Project or Independent Study Rule

- ◆ **After completing 36 credits if GPA < 3.0**
- ◆ **Must be curriculum related**
- ◆ **Must have project advisor to guide the project**
- ◆ **Must meet with advisor once per month**
- ◆ **Credits earned will be counted for degree requirements**
- ◆ **Grade will be used to calculate graduation GPA**
- ◆ **Must submit final project report with minimum 40 pages**
- ◆ **Must pay the tuition**

# ROAD TO SUCCESS

- ◆ **Study hard and effectively:**
  - ◆ Integrate theoretical learning and practice
  - ◆ Use the Library resources (E.g. IEEE, ACM, ProQuest, EBSCOhost) for research papers, assignments, etc.
  - ◆ Use community resources (e.g. attend SVU workshops)
  - ◆ Be creative
- ◆ **Adhere to academic and social integrity**
- ◆ **Study Hard**
  - ◆ **GPA = 3.0 (B)**  
**Minimum for Graduate Students**

# REGISTRAR OFFICE

- ◆ **Student Visa and I-20 Issuance**
- ◆ **Social Security Number Applications**
- ◆ **Traveling Outside USA During Break**
- ◆ **Curriculum Practical Training (CPT) Approval during study**
- ◆ **Optional Practical Training (OPT) Approval after graduation.**
- ◆ **Student Diploma Issuance**
- ◆ **Student Course Grade Maintenance**
- ◆ **Student Transcript Issuance**
- ◆ **Mandatory Health Insurance for all International students**

# REGISTRATION/ADMISSION OFFICE

- ◆ Admission Processing and Document Preparation
- ◆ Registration Processing and Course Enrollment
- ◆ Transferred Credits (official transcripts)
- ◆ Enrollment Agreement
- ◆ Course Add/Drop
- ◆ Change Major
- ◆ Petition for Graduation
- ◆ File for Incomplete “I” Grade
- ◆ Course Evaluation and Graduation Evaluation
- ◆ Tuition and Fees
- ◆ Payment Plan, Installment Fee
- ◆ Official Document Requests
- ◆ Student Grade Maintenance
- ◆ Textbook Information
- ◆ Course Syllabus and Class Schedule

**PLEASE NOTE THAT MOST DOCUMENT REQUESTS  
WILL TAKE APPROXIMATELY 1-2 BUSINESS WEEKS!**

# STUDENT SERVICE

- ◆ **Support and Interface with Faculty Members**
- ◆ **Organize Student Activities**
- ◆ **Student Services (Photocopy, Student ID Card, Apartment)**
- ◆ **Airport Pickup, Health Insurance Information, VTA Bus Transportation**
- ◆ **Transcript Pick-up and Diploma Pick-up**
- ◆ **University Incoming Package Pick-up**
- ◆ **Optional Practical Training (OPT)**
- ◆ **CPT Form Pick-up**
- ◆ **Fee payments**

# IT SUPPORT

- ◆ **Computer Lab Access**
- ◆ **Wireless Network Access**
- ◆ **E-Mail Account**
- ◆ **Library Usage, Learning Resource Center**
- ◆ **Electronic Journal Access**
  
- ◆ **Please check SVU website and your SVU student e-mail frequently to get most up-to-date news release.**
- ◆ **Please check web-site for course offering patterns, class schedule, registration schedule, and important forms.**

# REGISTRATION

1. **Get Student ID # (Please report to Student Office)**
2. **Attend Study Plan Advising Meeting and obtain approval of your study plan**
  - ◆ *Student ID #*
  - ◆ *Student File*
  - ◆ *Transfer credit approval **by end of the first semester**, subject to denial for late transfer.*
3. **Complete course enrollment during the specific registration dates and get signature from your advisor for the course enrollment form**
4. **Pay tuition and fees on time (Student Office)**
  - ◆ *Show signed course enrollment form and pay tuition & fees on time.*
  - ◆ *Please pay tuition and fees according to SVU payment schedule posted online.*
  - ◆ *Late registration fee: \$50*
  - ◆ *Late payment fee: \$100 first time (\$50 each month thereafter) or \$50 if installment plan is chosen, filled out and submitted to the student office*

# REGISTRATION

4. **\*\* No Add/Drop until the first day of the class for Summer (5/10/2010)**
5. **Please follow the SVU add/drop policy and rules in the student handbook.**
6. **To Add/Drop courses, you should fill in the add/drop form, get approval and signature by the Academic Dean.**
7. **To change your major, you have to fill out a form at the front desk and submit it to the student office along with a \$30 processing fee for new I-20 and acceptance letter**
8. **No student is allowed to miss more than three classes. This is clearly stated and explained in the student handbook and catalog, students who violate this policy may receive a WF grade.**

# QUESTIONS AND ANSWERS

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