

Certificate in Applied ERP

The certificate will help the students develop skills in configuration and integration of cross-functional business processes including supply chain management, information systems, sales, distribution, and accounting through enterprise resource planning system. It will be a complement to the current degree programs of supply chain logistics, and transportation, information systems and technology, accounting, marketing, as well as other programs at CSUSB, to educate and train the required workforce. The Certificate entails 18 semester units.

IST 2510	Big Data Analytics	3
IST 2410	Database Management for Business	3
ACCT 2110	Introductory Accounting I	3
IST 3050	Enterprise Resource Planning	3
or SCM 3050	Enterprise Resource Planning	
IST 5050	Advanced Enterprise Resource Planning	3
or SCM 5050	Advanced Enterprise Resource Planning	
Three units chosen from the following courses: (3)		3
ACCT 2120	Introductory Accounting II	
SCM 4700	Advanced Supply Chain and Logistics Management	
SCM 4800	Quality Management	
MGMT 4040	Managing Technological Innovation	
MKTG 3160	Research Methods	
HRM 4550	Human Resources Management	
FIN 3001	Finance I	
PA 4620	Managing Human Resources in the Public Sector	
Total Units		18