

**IT - INTEGRATIVE TECHNOLOGY MINOR INFORMATION**  
**CALIFORNIA POLYTECHNIC STATE UNIVERSITY – ORFALEA COLLEGE OF BUSINESS**  
**For Students on Catalogs: Fall 1998 – Summer 2005**

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This interdisciplinary minor program of study is coordinated by the Industrial Technology Department. Each student will complete this in cooperation with his/her adviser and with the concurrence of the Minor Program Coordinator. Any deviation from this plan will require approval from the Minor Program Coordinator.

According to Cal Poly regulations, students must complete the Minor BEFORE or AT THE SAME TIME they complete their Major.

**REQUIRED COURSES: Technology & Issues** **12 units**

IT	301	Technological Issues: Metals Mfg. & Society	4
PSY	494	Psychology of Technological Change	4
BUS	311	Managing Technology in the International Legal Environment (previously BUS 411)	4

**ELECTIVES: Materials & Processes (select three)** **12 units**

IT	137	Electronic Systems	4
IT	150	Mechanical Systems	4
IT	260	Manufacturing Processes	4
IT	329	Industrial Materials	4
IT	330	Fundamentals of Packaging	4
IT	333	Introduction to CAD and MIS	4
IT	336	Textile Technology	4
IT	341	Plastic Processes and Applications	4
IT	411	Industrial Safety and Health	4
BUS	392	Functional Information Systems	4

**ELECTIVES: Management (select one)** **4 units**

BUS	371	Production and Operations Management	4
BUS	381	Industrial Management	4
BUS	382	Organization and Management Theory	4
BUS	383	Industrial Relations	4
IT	303	Industrial Quality Assurance	4
IT	428	Industrial Strategies	4

**ELECTIVES: Humanities & Social Issues (select one )** **3-4 units**

HUM	303	Values and Technology (previously HUM 402)	4
IME	319	Human Factors Engineering	3

**TOTAL** **31-32**

Roger Keep is the Integrative Technology Coordinator. Please contact him with any questions you may have. His office is in Building 3, Room 446; his telephone number is 756-2129.