

LEAD ENGINEER SEMINAR
AGENDA 1987

LOCATION: BMAC ACTIVITY CENTER
ROOM 3

1st SESSION
TUESDAY JULY 14, AUGUST 11, SEPTEMBER 8, OCTOBER 13, NOVEMBER 10, DECEMBER 8

8:30 - 9:15	INTRODUCTION/WELCOME THE ROLE OF THE LEAD ENGINEER COURSE OBJECTIVES	Lou Montulli Jerry Kass Gloria Graf
9:15 - 10:00	TOTAL QUALITY CONCEPT	Bob Lawson
10:00 - 10:10	Break	
10:10 - 11:00	SYSTEMS ENGINEERING PROCESS	Kevin Brown
11:00 - 12:00	THE PROPOSAL PROCESS	Will Ryals

2nd SESSION
WEDNESDAY JULY 15, AUGUST 12, SEPTEMBER 9, OCTOBER 14, NOVEMBER 11, DECEMBER 9

8:30 - 9:00	CONFIGURATION MANAGEMENT	Bob Lawson
9:00 - 9:25	CHANGE BOARD	John Schutt
9:25 - 9:55	DRAWING TREE	Elbert Lewis
9:55 - 10:05	Break	
10:05 - 10:25	ENGINEERING CHANGE MEMO (ECM) COMPOSITE ENGINEERING CHANGE MEMO (CECM)	Mark Carter
10:25 - 10:45	ENGINEERING DRAWING PREPARATION	Ron Green
10:45 - 11:15	TECHNICAL DATA MANAGEMENT	Bob Bruce
11:15 - 12:00	COMPUTER AIDED DESIGN (CAD) COMPUTER AIDED MANUFACTURING (CAM) COMPUTER AIDED VERIFICATION (CAV)	Ken Dodson

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3rd SESSION
THURSDAY JULY 16, AUGUST 13, SEPTEMBER 10, OCTOBER 15, NOVEMBER 12, DECEMBER 10

8:30 - 9:15	CONTRACT ADMINISTRATION	John Barrier
9:15 - 9:25	Break	
9:25 - 10:10	RELIABILITY, MAINTAINABILITY AND SUPPORTABILITY	Dick Pavelski
10:10 - 10:55	HISTORICAL DATA BANK AND THE PROGRAM ACQUISITION MODEL (PACM)	Dru Held
10:55 - 12:00	INTEGRATED COST SCHEDULE MANAGEMENT SYSTEM. LEAD ENGINEER/COST ACCOUNT MANAGER OVERVIEW	Roger Clawson

4th SESSION
TUESDAY JULY 21, AUGUST 18, SEPTEMBER 15, OCTOBER 20, NOVEMBER 17, DECEMBER 15

8:30 - 8:50	LIAISON ENGINEERING	Dennis Roat
8:50 - 9:20	OPERATIONS OVERVIEW	John Jackson
9:20 - 10:05	ENGINEERING'S ROLE IN THE COST PROPOSAL PROCESS	Luann Delgado <i>Max Steinbeck 6-5911</i>
10:05 - 10:15	Break	
10:15 - 10:45	MATERIEL	Steve Samaniego
10:45 - 11:30	QUALITY ASSURANCE	Hubert Harris
11:30 - 12:00	AUTOMATED PARTS LIST (APL) AUTOMATED PARTS RELEASE (APR)	Judy White

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5th SESSION
WEDNESDAY JULY 22, AUGUST 19, SEPTEMBER 16, OCTOBER 21, NOVEMBER 18, DECEMBER 16

8:30 - 10:10	ENGINEERING ESTIMATING AND PREPARATION OF TASK SHEETS	Gial Kaegi
9:15 - 9:25	Break	
10:10 - 11:00	PROPOSAL PROCESS THROUGH FACT FINDING AND NEGOTIATIONS	John Howell
11:00 - 12:00	DESIGN-TO-COST/LIFE CYCLE COST	Harold Ralston

6th SESSION
THURSDAY JULY 23, AUGUST 20, SEPTEMBER 17, OCTOBER 22, NOVEMBER 19, DECEMBER 17

8:30 - 9:30	EFFECTIVE PRESENTATIONS	Tom Hansen
9:30 - 10:20	LEADERSHIP DEVELOPMENT	Charity Bushey
10:20 - 10:30	Break	
10:30 - 11:30	HINTS ON BETTER WRITING	Carol Kristensen
11:30 - 12:00	OPEN DISCUSSION	Ron Binkley Joe Herr Floyd Tiffany Bob Snyder
