

# Miller's .484 Tops Lion Hitters; Rainey Second

When baseball coach Joe Bedenk talked about Penn State's diamond prospects in late March, he mentioned the fact that his ace hurler Cal Emery would probably see action at first base when not on the mound.

Emery, only a junior, had been in that dual role last year when the Lions won second place in the NCAA baseball tournament and it was only natural that he retain the role. After all, the towering lefthander had wound up with a .326 average, third highest on the team, and had earned the Lions' home run title with three.

But after 10 games this season, the Center Hall Clipper has yet to see duty at the initial sack. And unless there is a quick reversal of form in the final eight tilts, he won't see any action either.

The reason is the rejuvenation of three-year veteran Gary Miller who's currently setting the Lion batting pace with an astronomical .484 average. Miller has been the

Mullen are tied in the home run department with one apiece.

Emery, as expected, has posted the best pitching mark with a 6-0 won-lost record, a 1.18 earned run average and 47 strikeouts. Right handed Ron Riese ranks behind Emery with a 2-0 won-lost mark, a 2.01 earned run average, and 27 strikeouts. However, Riese hasn't been as free with his walks as Emery—giving up only three in 23 2/3 innings to Emery's 25 in 38 frames.



Gary Miller ... has 16 hits

regular first sacker since his sophomore year in 1956. But after hitting at a lusty .298 clip in his rookie campaign, he fell to a .191 last spring, lowest among the returning nine letterwinners.

However, this season Miller has been blasting away at opposing hurlers with the adeptness of a Gil Hodges. His .484 average is 114 points better than runnerup Ron Rainey—last season's batting king with a .338 average (.350 during the regular season)—and he also leads the team in total hits with 16. Besides that, the lanky first sacker is tied with Rainey and junior Chuck Caldwell in the doubles department with three.

Ironically, Miller bats in the eighth position in the batting or-

STATISTICS FOR TEN GAMES									
Batting Order	ab	r	h	ave.	bb	so	chl		
Larry Fegley	38	11	13	.341	7	7	6		
Bob Hoover	42	15	12	.285	5	8	10		
Ron Rainey	35	11	13	.370	4	2	17		
Don Stickler	36	11	10	.277	5	4	8		
Joe Moore	18	4	3	.167	4	3	4		
or									
Doug Caldwell	18	5	6	.333	3	4	7		
Dave Watkins	12	3	2	.167	5	1	1		
or									
Jack McMullen	24	7	6	.250	6	4	11		
Steve Baidy	33	5	6	.181	3	8	3		
Gary Miller	33	7	6	.484	4	5	7		
Pitchers									
Cal Emery	17	5	4	2.35	2	2	2		
Ron Riese	8	3	1	1.25	2	2	0		
Larry Baver	3	1	0	.000	1	1	0		
Dave Simmers	5	1	1	.333	1	2	1		
Larry Friedman	2	0	0	.000	0	1	0		
Others									
Harry Beans	2	0	0	.000	0	0	0		
Larry Belghey	2	0	0	.000	0	1	0		
Wayne Brelsch	1	0	0	.000	0	1	0		
Tom Kaschak	1	1	0	.000	1	0	0		
Walt Krauser	2	1	1	.500	0	1	0		
Jack Michel	1	2	0	.000	2	1	0		
TEAM	331	91	94	.283	49	56	78		
EXTRA BASE HITS									
Doubles—Miller	3	Fegley	2	Moore,					
Hoover, Rainey	3	Baidy,	Caldwell	3	Mc-				
Mullen, Riese,									
Triples—Fegley	2	Moore,	Watkins,						
Emery,									
Homers—Rainey,	Stickler,	Hoover,	Mc-						
Mullen,									

Pitcher	IP	H	R	BB	W	L	Ave.
Cal Emery	35	17	3	25	6	0	1.009
Ron Riese	26 2/3	15	6	8	2	0	1.000
Dave Simmers	8 2/3	9	3	6	0	0	.000
Larry Baver	7 2/3	11	9	4	0	1	.000
Larry Friedman	1 2/3	5	3	1	0	1	.000
Team	82	58	34	39	8	2	.000

der—and it doesn't appear as if he'll move up either. "Why should he when he's hitting like that?" Bedenk asks. "Besides, in that eighth spot, he's our second clean-up hitter."

The other team batting leaders include Rainey, 17 runs-batted-in; rookie Larry Fegley, 2 triples; and Bob Hoover, 15 runs. Rainey, Hoover, Don Stickler and Jack Mc-

# -IBM- ADVANCED DEGREE CANDIDATES GRADUATING BEFORE SEPT. '58

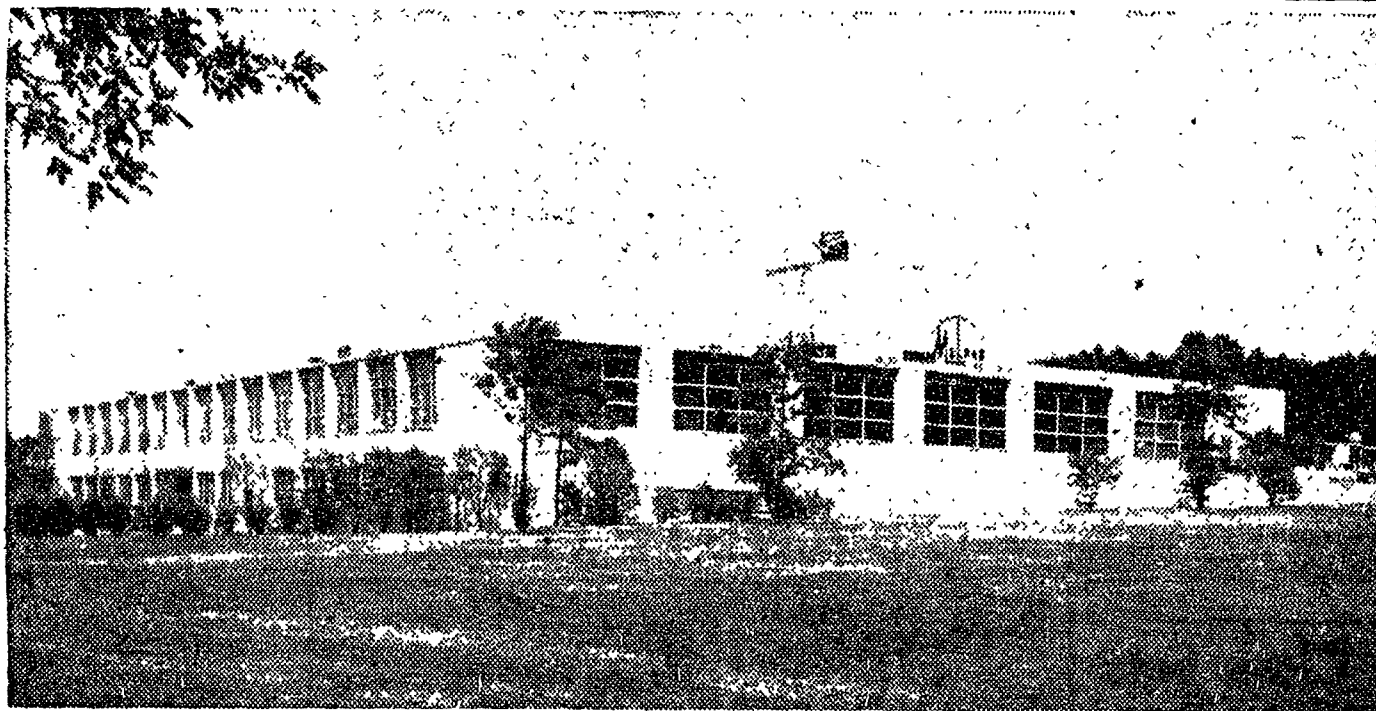
ELECTRICAL ENGINEERING  
ENGINEERING PHYSICS  
PHYSICS

IN:

MECHANICAL ENGINEERING  
STATISTICS & MATHEMATICS  
PHYSICAL CHEMISTRY

MS and PhD candidates are invited to review the NEW PROJECTS COMMENCING at the Endicott, New York Laboratory. For detailed information on these projects, in the areas listed above, write to:

Mr. William E. Berry, Department G-178  
Endicott Laboratory  
Endicott, New York



## ENGINEERS • PHYSICISTS

# MELPAR NEEDS MEN TO TACKLE PROBLEMS NEVER SOLVED BEFORE

At Melpar our engineering staff is primarily concerned with the charting of courses into areas heretofore unexplored. The nature of our work ranges from the development of complete systems for radar, counter-measures, data reduction, computers, and communications to basic research and weapons systems analysis.

To encourage free, unhampered activity, Melpar has developed a unique basis of organization. Our project team system enables you to apply your engineering knowledge and talent to actual problems as soon as you join our organization, without undergoing a formal training program.

As a member of one of our project teams, composed of individuals having varied levels of experience, you will enjoy freedom and a team spirit found only in a young organization of our size. Each project group is charged with responsibility for solving problems from conception of idea through construction of prototype.

This system fosters your career, because it affords you the satisfaction of utilizing your talents and skill to the utmost. Also, it gives you the diversified experience necessary for eventual managerial responsibilities.

Our dynamic growth (we have doubled in size every 24 months for the past 11 years) constantly creates new middle and top level openings; our policy of individual recognition allows you to compete for them strictly on merit, and to receive financial compensation limited only by your ability.

You can select your fields of interest at Melpar, because our R & D activities cover virtually the entire electronic spectrum—we are presently engaged in more than 90 different projects.

Alone of all U.S. cities, Washington, D. C. and its suburbs are devoid of industrial congestion. Melpar, located on a 44 acre wooded tract in Fairfax County, Virginia, is traffic free minutes from lovely homes and apartments. The capital city with its world renowned cultural and recreational facilities is only 10 miles away. Outdoor recreation is possible 215 days of the year.

• Qualified candidates will be invited to visit the laboratory at Company expense.

• Financial assistance is extended for advanced study at any of the fine universities in our vicinity.

MELPAR REPRESENTATIVE ON YOUR CAMPUS

FRIDAY  
MAY 9, 1958

To secure an appointment with the Melpar Representative on these dates, contact your Placement Office today.

For Additional Information, Write:  
Technical Personnel Representative



**MELPAR** Incorporated

A Subsidiary of Westinghouse Air Brake Co.  
3000 Arlington Boulevard, Falls Church, Virginia  
10 miles from Washington, D. C.

OPENINGS ARE ALSO AVAILABLE AT OUR LABORATORIES IN BOSTON AND WATERTOWN, MASSACHUSETTS