Rose-Hulman Institute of Technology

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Welcome Back!

The Rose

First Regular Issue

News Briefs Security announces changes

The Rose-Hulman campus security has made several changes during the summer, the most noticeable being its new location.

Campus security is now headquartered in the white house across from Skinner Hall (apartments). Those returning to Rose will recognize this location as the former residence of Til Panaranto, recently retired athletic trainer.

The security staff consists of Director Gary Flora, Dave Wampler, Steve Kahl, Jerry Dusenberry, and John Wolfe.

Other changes in campus security are:

• Security can be reached by

calling campus extension 410 or by dialing 877-4758.

 Parking stickers, which must be displayed on all vehicles parked on campus, will be available for pickup the first week of September.

 Traffic fines that are left unpaid are now going to be billed with tuition and other school expenses.

 There is no parking around the student union. This area is a fire area and the no parking rule will be strictly enforced.

• Indiana now has a seat belt law requiring all front seat passengers to wear a seat belt. Violators are subject to a \$25 fine

Optics information available

Doing research about the latest developments in applied optics is difficult for most college students because only a limited amount of information is available about one of the newest scientific growth areas.

A gift from the International Society for Optical Engineering, known as the leading association for the advancement of applied optics, to Rose-Hulman Institute of Technology will make it easier for graduate students at the college to learn about new developments in the use of lasers and other optical devices.

The materials include 200 volumes of research information and proceedings about technical advances in applied optics that

have been discussed at symposia and conferences conducted during the past five years, according to Brij Khorana, professor and chairperson, Department of Physics and Director of the Center for Applied Optics Studies.

Topics discussed are developments in laser technology application, robot vision, fiber optic communication, remote sensing and the use of lasers in medicine and surgery.

and surgery.

"This material is so new that most of it is not available in textbooks," Khorana noted. "That is why the donation of these materials to the Logan Library will be of importance to our applied optics programs."

Miller given award

Kenneth R. Miller, Jr., a senior at Rose-Hulman, has been awarded the Platoon Leadership Award for his achievements at the Army Reserve Officers' Training Corps Advanced Camp at Ft. Lewis, Washington. The award is presented to the most outstanding cadet in each platoon of 40 cadets within the 300 cadet regiment as selected by a board of officers.

Cadet Miller, a chemical engineering major, has also been selected as the Cadet Battalion Commander for the 1987-88 school year. The battalion includes ROTC students from Rose-Hulman, Indiana State, DePauw and St. Mary-of-the-Woods. He is the son of Mr. and Mrs. Kenneth R. Miller of Frankfort Ky

Hulman named to board

Anton "Tony" Hulman George, the grandson of one of the major benefactors to Rose-Hulman Institute of Technology, has been selected as the newest member of the college's Board of Managers, the governing organization for the institution.

George, who is executive vice president of the Indianapolis Motor Speedway Foundation, is the grandson of Mary Fendrich Hulman and the late Anton Hulman, Jr. He is the son of Mari Hulman George of Terre Haute.

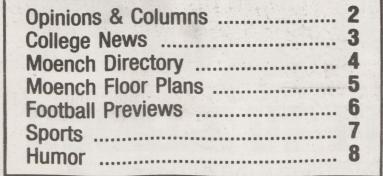
The appointment is effective immediately.

The Hulman family has been instrumental in the development of Rose-Hulman for the past 70 years.

George is a graduate of Indiana State University and serves on the board of directors of the Terre Haute First National Bank and First Financial Corp., the United States Auto Club and the ISU Foundation.

In 1917, George's great-grandfather and great-uncle, Anton Hulman, Sr. and Herman Hulman, Jr. donated 123 acres that was to become the new campus for Rose Polytechnic Institute. The college moved to its present location in 1922.

In 1970, Mary and Anton Hulman, Jr. donated the assets of the Hulman Foundation to Rose. A short time later the college's name was changed to Rose-Hulman Institute of Technology to reflect the generous contributions of its two major benefactors. Chauncey Rose, a pioneer industrialist and entrepreneur, founded the Institute in 1874.





A \$14 million dollar renovation project has transformed Moench Hall into a high tech learning

Moench renovation near completion

Students returning to Rose this fall are going to be awed by the new look of Moench Hall.

The center portion of Moench Hall, the oldest and biggest academic building at Rose-Hulman, was virtually gutted and replaced with a structure that will provide improved educational facilities.

The improvements are the third and largest part of the \$14 million renovation that transformed the Hall from an old factory-type environment into a high tech learning center.

"The extent of this renovation is far more dramatic than most remodeling projects," says William Mullin, director of facilities, who has coordinated the construction.

Even though the exterior walls and roof of the structure were not expanded, the building now has 30 percent more space.

"Excavation of more than 10,000 yards of dirt allowed for an additional level to be constructed. Floors were moved and redesigned and space is better utilized," Mullin added.

Moench Hall is the historical heart of the campus. A new structure was actually built inside a traditional campus landmark. While the exterior of the building was improved, the overall character was left un-

The departments of electrical engineering, physics and mechanical engineering will benefit from the added space and modernization.

College officials say the changes will mean that students will be able to do more complicated experiments with greater accuracy and speed while utilizing the most modern computer-controlled equipment.

"It's a different department than when the students left in May," commented Buck Brown, chairman, Department of Electrical Engineering.

"In electrical engineering we've put a million dollars of new equipment in remodeled laboratories and there are plans to add to that during the academic year," Brown added.

Four new electrical engineering laboratories include space for digital electronics and microcomputers, control systems, circuit theory, and a power systems and energy conversion.

"It will mean a more industry-like environment for our students," Brown noted. "Where before we had to use a lot of computer simulation, now our students will be able to do detailed experimentation," he explained.

Brown says data taking and analysis that last year would have taken hours, can now be done in a matter of minutes through the use of new computer-controlled equipment.

"Students will have more time to study the implications and meaning of their results rather than spending time grinding out data," he emphasized.

In mechanical engineering, students will be using new labs to

learn about microprocessors, robotics and CAD/CAM, materials science and manufacturing as well as a new facility to study vibration and noise.

Robert Steinhauser, department chairman, says the new facilities will result in better coordination between information covered in class and corresponding experiments done in the lab.

"It means that faculty will be able to develop new types of lecture and lab sequences. That will increase lab demonstrations and experiments which will benefit the student," he said.

Nine project labs that will provide students with an independent study environment and new facilities for the college's new programs in applied optics are all part of the new Department of Physics.

"One feature of the new space is that our faculty offices are now closer to laboratories and that will make it even easier for student-faculty interaction," pointed out Brij Khorana, physics department chairperson and director of the Center for Applied Optics Studies.

The final phase of the renovation to the 65-year-old building, the demolation of the northern most quarter of the building, was begun in June and is scheduled to be completed by the end of the year. It will provide new facilities for the Department of Chemistry.

Department chairmen announced

The departments of chemical engineering and computer science have announced the appointments of new chairmen.

Noel Moore, professor of chemical engineering, has been selected as the new chairman of the chemical engineering department. He will succeed Samuel Hite who has been chairman for the past 21 years. Hite will remain as a member of the faculty.

Frank Young has been appointed as the new chairman of the Department of Computer Science. He replaces Darrell Criss who retired in May after 41 years as a member of the Rose faculty.

Young has been chairman of the Department of Mathematics and



Noel Moore

Computer Science at Knox College in Galesburg, Ill. He also held the rank of professor of mathematics and computer science at the Illinois institution.



Frank Young

In addition to being a member of the Knox College faculty for the past 19 years, Young has taught at the University of Iowa and at Temple University.

Opinion and Columns

EDITORIAL

As the new school year starts, there are a lot of changes to be noted in the appearance of the campus. Beginning with this issue, the Thorn and its staff hope to keep you informed on the progress of the Moench renovation, improvements to other parts of the campus,

faculty changes, special events, and sports.

with all of the changes that have taken place, including our new office and the second floor of Moench Hall, we are very excited and pleased to be bringing you the 23rd volume of the Thorn — STU

Letters to the Editor

Editor's Note: The "Letters to the Editor" column is open to all Rose-Hulman students, faculty, administration, staff alumni and other friends of the school. Letters should deal with a subject that concerns Rose, Rose students, Rose faculty or any other facet of Rose-Hulman.

Letters are to be submitted the Sunday before the Friday the paper is distributed. They should be typewritten and double-spaced, though it is not a requirement. All letters must be signed. The letters can be sent to campus mail Box 170.

ATTENTION CLUBS:

Send stories to Box 170

the Sunday before the Friday of publication



"HURRY! ... BEFORE THE RUSSIANS GET HERE!"

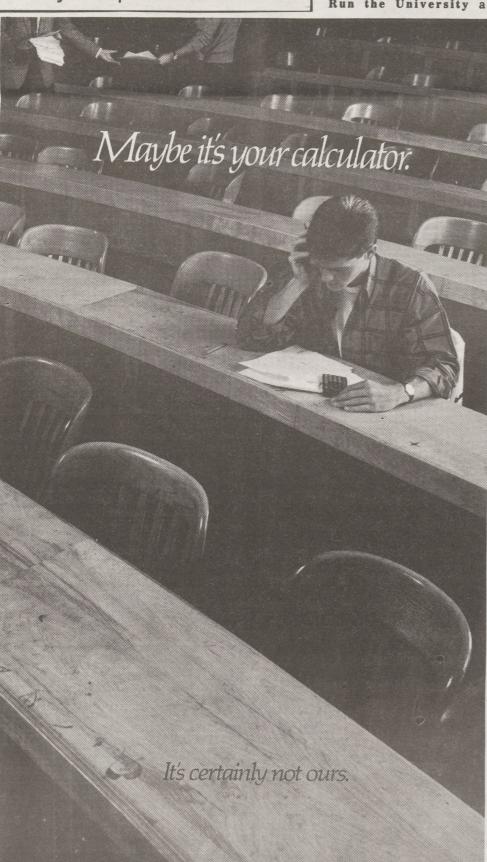
Dr. John Howard to lecture at the Woods

Dr. John Howard, past president and founder of the Rockford College Institute will present a lecture on "Higher Education in our Era: A Tale of Moral Disarmament" at Saint Maryof-the-Woods College on September 8, 1987 at 7:30 p.m.

Howard's lecture will address the idea of education in contemporary American society. In his books, including Who Should Run the University and Dilemmas Facing the Nation, Howard has examined how human existence can be improved through education if morality and knowledge are inseparable in their application to young minds and characters.

Following the address, Barbara Doherty, S.P., president of Saint Mary-of-the-Woods College; Richard Landini, president of Indiana State University; Sam Hulbert, president of Rose-

Hulman and Robert Bottoms, president of DePauw University will join Howard in discussion of the issues and questions presented during his lecture. Four college students, one representing each of these institutions, will also take part in the panel discussion and offer their perspectives on moral dilemmas facing college students in the 1980s. For more information, call (812) 535-5212.



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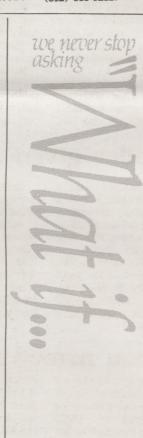
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HEWLETT PACKARD

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College News

Krause to teach in East Germany

This summer Maureen Krause, who teaches German at Rose-Hulman, is preparing for classes that few American professors have an opportunity to in-

Krause is the first American professor invited to teach English as a visiting faculty member at the University of Dresden in Dresden, East Germany.

few American "Very professors have taught in any area at the university," Krause noted. "I was invited by the head of the university's linguistics area who has a keen interest in American English. Because I studied there last summer, I believe they felt confident that I could adapt to such a unique educational environment," she explained.

"The only professors from non-Communist countries that have previously taught English at Dresden were from Great Britain," Krause said.

Krause will be teaching at least three English courses to post-graduate engineering and science students, and an English refresher course to German teachers of English. The classes are offered through the university's special Language Intensive Center in the Department of Applied Linguistics.

Her teaching assignment begins Sept. 1.

In addition to teaching, Krause will be involved in a special research project with the head of the university's linguistics department.

"To effectively teach a foreign language, you must study the nation's culture and history,' Krause said.

"This experience will help me understand and, therefore, teach about a part of the German country that most Americans are unfamiliar with," she stated.

studied frequently in Europe and

Grant creates Japanese film series

has assisted with the development of the college's unique Technical Translator Program. Krause will deliver a paper about the future of technical translation during the World Congress of the International Federation of Translators in the Netherlands.

In 1983, she was awarded a Fulbright Grant which enabled her to study in Bonn, West Germany, and in West Berlin. Krause also studied German culture and language at the University of Trier in West Germany under the sponsorship of a Rose-Hulman Faculty Summer Fellowship.

She was invited in 1983 to present a paper at the annual conference of International Federation of German Teachers in Budapest, Hungary, and Krause has been a frequent

Thorn looking for members

The Rose Thorn is desperately seeking new members for its staff. Positions that need to be filled include Sports Editor, **Business Manager and Assistant** Advertising Manager.

The duties of the Sports Editor include assigning articles and photographs, following up on these articles, and laying out the sports page. The layout is done either on Sunday or Monday nights, depending on when the stories are available. This job takes only about 2-3 hours a week and the benefits include press box seats to an Indianapolis Colts football game and garage passes to the Indianapolis 500 mile race time trials. These 'benefits" are intended to introduce Indiana sporting events to the Rose community.

The business manager is responsible for the upkeep of the books, paying the bills, and requisitioning supplies. This job also only takes a few hours a week of properly handled.

The assistant ad manager will help in the soliciting of advertisers to help pay for the paper. This is a very important job, as the paper cannot operate without ad revenue. The time spent on this job will vary from week to week.

All Thorn staff members and reporters are also invited to the Thorn banquet at the end of the

Anyone interested in any of these positions, or would just like to write for the Thorn, should contact us at Box 170.

apt. Davis honored Since joining the Rose-Hulman speaker at international conferences of the American Trans-Army Capt. Ira Joe Davis, asfaculty in 1981, Krause has lation Association. sistant professor of military

A film series intended to create a better understanding of Japanese culture and traditions will be offered this fall as the result of a \$4,698 grant from the Indiana Committee for the Humanities.

Six films will be featured in the series which is entitled, "Japanese Values: Continuity and Change.

The series will begin Sept. 20 with the showing of "Ran." Other films tentatively scheduled are "Utamaro and his Five Women," Sept. 27; "The Makioka Sisters," Oct. 18; "Gishiki (Ceremony)," Nov. 1;
"The Family Game," Nov. 15; and "Ohayo (Good Morning),"

"Ran" will be shown at 2 p.m.

at the Community Theatre of Terre Haute. All other films will be shown at 2 p.m. at the Sheldon Swope Art Gallery

The series is free and open to the public.

Sponsors of the program are Rose-Hulman Institute of Technology and Indiana State University. It is co-sponsored by the Sheldon Swope Art Gallery and the Vigo County Public Library.

Organizers of the series say the films have been chosen to reflect several centuries of Japanese history and culture so the variety of life which exists within Japanese society can be

Information about each film will be provided prior to each faculty will lead group discussions about each program at the conclusion of the film.

Tomoko Hamada, director of Rose-Hulman East Asian Studies Program; Barbara Ito, assistant professor of anthropology and Asian Studies, Rose-Hulman; Peter Murray, assistant professor of history, ISU; Peter Parshall, head of the munication, ISU; and Georgeanna Tryban, assistant professor of sociology, ISU.

showing. ISU or Rose-Hulman

Planning the series are Rose-Hulman Division of Humanities, Social and Life Sciences and professor of comparative literature; Sharon Russell, professor of com-

engraved plaque commemorat-

science at Rose-Hulman, has been honored as one of the nation's top ROTC instructors.

Davis recently received the Leo A. Codd Memorial Award, presented annually to the outstanding senior ROTC instructor in each branch of the armed forces. The award is given by the American Defense Preparedness Association (ADPA) and consists of a U.S. Government Savings Bond, an

ing his award, and a one-year membership to the ADPA. Davis was selected for the

award on the basis of his teaching, counseling and leadership abilities. He became eligible for the national award after being selected the Most Outstanding Army ROTC Instructor for the Second Region.

Davis is a 1978 graduate of the University of Alabama where he received a civil engineering degree.

Orlandini joins PR staff

Bob Orlandini has been named assistant director of college relations at Rose-Hulman, effective Sept. 1.

Orlandini will be responsible for various media and public relations projects. His duties will include working with local, regional and national press to inform the public about the college's students, academic programs and athletic teams.

Orlandini recently worked as a copy editor and reporter for the Terre Haute Tribune-Star. As a member of the newspaper staff for the past seven years, he also served as a wire editor, entertainment editor and sports writer.

A native of Terre Haute, Orlandini received a B.S. degree in communications in 1987 from Indiana State University.

\$10,000 (Corporate Challenge) revealed

"The Corporate Challenge," a \$10,000 competition sponsored by Institutional Shareholder Services, Inc., was announced by Robert A.G. Monks, President of ISS. Contestants will prepare an answer of up to 5,000 words to a case study describing a fictional company's responses to the challenges it faces throughout the 20th century. A prize of \$10,000 will be awarded to the best entry submitted by a student or group of students.

The panel of judges includes T. Boone Pickens, President, United Shareholders Association and Principal, Mesa Limited Partners; Reuven Frank, former President, NBC News; Greta Marshall, Investment Manager, California Public Employees Retirement System; Michael Clowes, Editor, Pensions and Investment Age; Roland Machold, Director, New Jersey Division of Investment; Robert G. Wade, Chief Investment Officer, Citibank; and Gordon Binns, Vice President, General **Motors Corporation.**

The case study describes a Fortune 100 company that manufactures power systems, both for consumer markets and heavy industry. It traces the company's development from the 1912

merger of two small farm equipment manufacturers through the 1980s, when, as a Fortune 100 multi-national, it is faced with a Japanese takeover attempt. "We want more than number-crunching," said Mr. Monks. "We are looking for creative, inter-disciplinary answers that address the issue of the role of corporations in American society, and the impact that role has — or should have — on the direction the company will take."

Contestants must be undergraduate or graduate students at accredited U.S. schools. Eligible contestants may enter individually or in groups. Copies of the case study will be available after September 1, directly from Institutional Shareholder Services, Inc., 3050 K Street, N.W., Suite 300, Washington, D.C. 20007. Entries must be received by November 1, 1987. (Time allowances will be made for students on trimester systems.)

Institutional Shareholder Services, Inc. provides a range of services to guide and support investors on issues of voting and corporate governance. It makes recommendations on voting, carries out an activist proxy program, evaluates directors, prepares shareholder resolutions, makes regulatory filings, provides testimony for legislative or oversight hearings, and prepares litigation support to protect the beneficial owners in anti-takeover proceedings. It recently filed an amicus curiae brief in a case before the Supreme Court of Illinois, arguing that the rights of the shareholders (half of whom were pension funds) had to be considered in calculating the effects of the lower court's order denying a rate increase. And, it presented extensive testimony to the SEC on the New York Stock Exchange's proposal to rescind the one-share, one-vote rule. The SEC has now initiated a rulemaking on that issue

Robert A.G. Monks, President of ISS, was the former Administrator of the Labor Department's Office of Pension and Welfare Benefits Administration. He is a Member of the Federal Retirement Thrift Investment Board, which is now establishing and directing the first-ever pension fund for federal employees, expected to become very quickly the largest accumulation of investment capital ever assembled.

For further information call Jennie Kaplan (202) 944-4800.

Placement, Grad. school seminars

Sept. 15, 22 and 25 are important dates if you are interested in finding out how the Rose-Hulman Placement Office can help you find a job or if you are interested in attending graduate school.

How you can benefit from the services offered by the placement office will be discussed by Bill Sisson, director of placement and corporate relations, during the Senior Orientation Program, Sept. 15 at 4:20 p.m. in the Auditorium. Seniors will receive information about the fall recruiting schedule and the mechanics of how the placement

office functions.

Key corporate recruiters will provide up-to-date information about the current job market and how to succeed in the job search during the annual Senior Career Awareness Seminar Sept. 22 at 4:20 p.m. in the Auditorium.

Representatives from at least 10 graduate schools will be on campus Sept. 25 to interview juniors and seniors who are interested in furthering their education.

Students who have questions about these programs should contact Sisson at the placement office in the Templeton Building.

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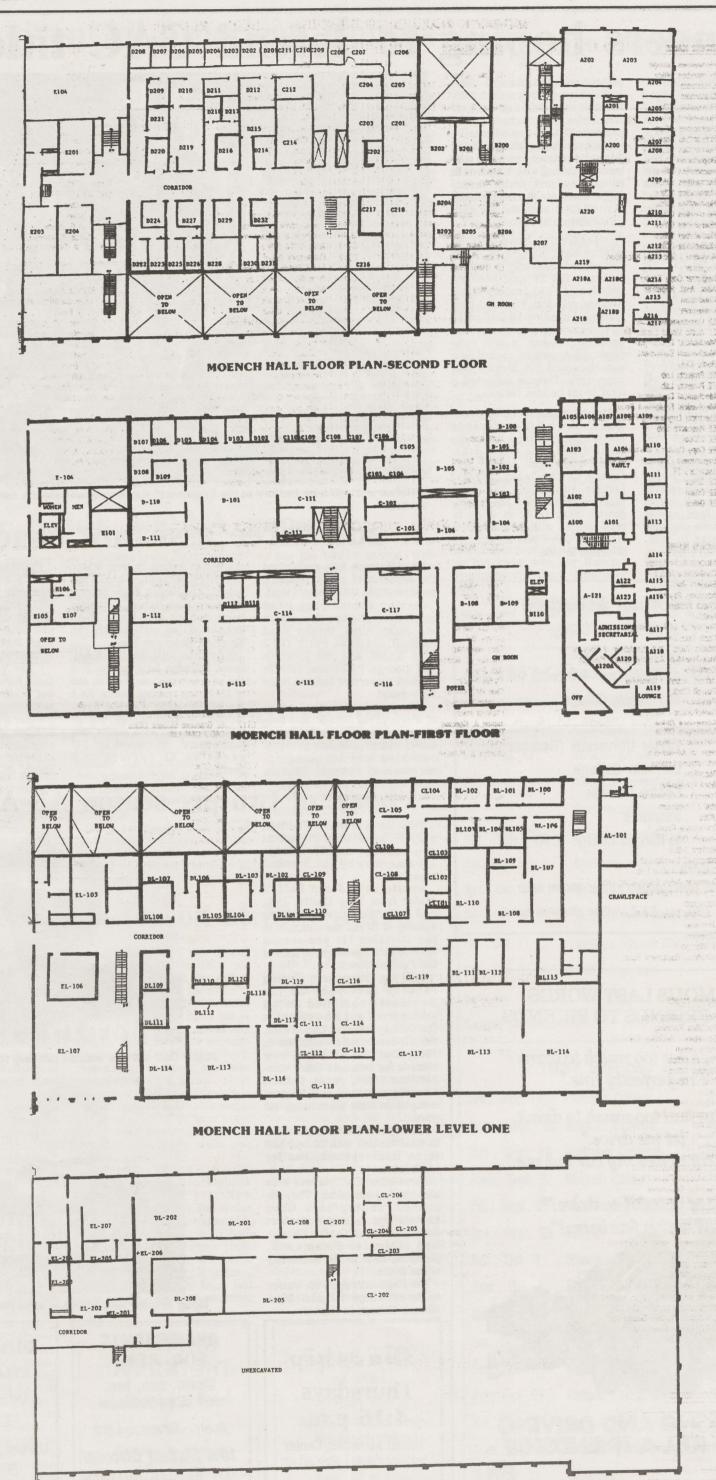


Moench Hall Directory

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RM# ROOM NAME	STAFF MEMBER RI	# ROOM NAME	STAFF MEMBER
A200 Humanities Lounge A201 Humanities Office	Tomoko Hamada C2	11 EE Office 12 Army ROTC Office	Jeffrey E. Froyd SFC Np T. Berentson
A202 Classroom A203 Classroom		14 Mechanical Equipment Room 15 Mechanical Equipment Room	
A204 Humanities Office A205 Humanities Office		16 The Modulus Yearbook 17 The Rose Thorn	
A206 Humanities Office A207 Humanities Copy Center		18 Mechanical Equipment Room	P.D. Smith
A208 Humanities Secretary A209 Department Chairman - Humanities		02 EE Office 03 EE Office	Berry J. Farbrother F.E. Acker
A210 Humanities Office A211 Humanities Office		04 EE Office 05 EE Office	Jovan E. Laberic David R. Voltmer
A212 Humanities Office A213 Humanities Office	Calvin R. Dyer D2 Heinz C. Luegenbiehl D2	06 EE Office	Cliff Grigg F.C. Brockhurst
A21A Humanities Office	Luke Springman D2 Hannelore Lehr D2		James Baker Maj. Paul G. Jones
A216 Humanities Office A217 Humanities Office	Patricia A. Carleon D2 Bang Nam Joon D2	11 Army ROTC Office	Ltc. George B. Shoener Cot. Jan P. Seiter
A218 Registrar / Secretary Reception A218A Registrar	Phyllis Phiegley Lou Harmening D2		
A2188 Registrar Copy Center A218C Adm. Asst. Registrar	Sue May D2	16 Army ROTC Office	Cpt. Merk J. Pitcher
A219 Classroom A220 Classroom	02	18 Army ROTC Office	MSG Rudy Sebedra / MSG Bohannon Cpt. Ira J. Davis
B200 EE Communication Lab B201 EE Audio Visual Center	D2	20 Army ROTC Cadre Lab	Pat Williams / Peggy Grant Mej. Struble, Cpt. Bow, Cpt. Gullett, SGM White
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B206 EE Projects Lab B207 Mechanical Equipment	02: 02:	26 Department Chairman - Chemistry	Secretary - Merolyn Nees Dennis A. Lewis
C201 Mechanical Equipment Room C202 Electrical Engineering Faculty Library	022 022	28 Planning and Data Systems	- A.T. Roper
C203 EE Research Lab C204 EE Office	Ruth Walte D2:	30 Chemistry Office	Mary Anne Pierce Edward A. Mottel
C205 EE Copy Center / Workdoom C206 Department Chairman - Electrical Engineering	Buck F. Brown D2:	32 Chemistry Office	Bruce D. Allieon Tammy Than
C207 Secretary EE C208 EE Office	Sue Dayhuff E20 Bruce A. Black E20	3 Mechanical Equipment Room	A CONTRACTOR OF THE CONTRACTOR
C209 EE Office C210 EE Office	John H. Derry E20 Keith E. Hoover	14 Faculty and Staff Lounge	
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A100 Student Bank Lobby A101 Conference Room	and the second of the second o	C101 ME Project Lab	
A102 Student Bank A103 Accounts Payable	Kelly Henson Terry Taylor	C103 ME Copy Workroom C104 Secretary ME Department	Paul R. Duggins
A104 Check Printing A105 Auditor	Betty Dyer	C105 Department Chairman - Med C106 ME Office	chanical Engineering Robert Steinhauser J.D. Gibson
A106 Supervisor of Accounting A107 Cash Receivables	Barbara Garvin Connie Bell	C107 ME Office C108 ME Office	Daryl L. Logan Leland K. Shirely
A108 Admin. Asst. / V.P. for Admin. / Finance A109 Vice-President Administration / Finance	Billie Holachko Thomas W. Mason	C109 ME Office	Don L. Deldter William G. Ovens
A110 Controller A111 Admin. Assist: / Controller	Jan Brown Phyllis Proctor	C111 Microprocessor Controls Lab C112 Workshop Storage	
A112 Payroll Clerk A113 Personnel	Glen Heldenreich Annette Brainard	C114 EE Instrument Room C115 EE Digital Electronics Microc	Billy L. Lancaster
A114 Switchboard / Reception A115 Admissions Office	James A. Goecker	C116 EE Control Systems Lab C117 EE Graduate Student Office	tioner commences and and
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A118 Dean of Admissions A119 Admissions Lounge	Charles G. Howard	D103 ME Office D104 ME Office	Wayne Sanders David J. Purdy
A120 Reception A120A Word Processing	to the same of the same of the same of the same of	DIOD ME OMES	Andrew R. Mech D.G. Morin
A1208 Admissions Secretarial A121 Mail / Workroom	Nancy Helsper / Pamela Hamilton / Denice	D108 ME Office	C. Mallory North Irv P. Hooper
A122 Office A123 Conference Room	Polly Seamon	D109 ME Office D110 Mechanical Engineering Refe	Lee Waite
B100 Student Office B101 Student Office		D111 Classroom D112 Classroom	
B102 Integrated Circuits Lab B103 Design Automation Lab B104 Computer Aided Engineering Lab		D114 EE Energy Conservation and D115 EE Circuits Lab D116 EE Electronics Calibration La	
B104 Computer Aided Engineering Lab B105 Advanced Circuits Lab B106 Classroom		D117 EE Printed Circuits Lab D118 EE Technician Office	Billy L. Lancaster
B107 Telephone Equipment Room B108 Classroom		E101 Waters Computing Center Pt E104 Classroom	
B109 Classroom B110 EE Storage		E105 Equipment Repair E106 EE Technician Office	Dave Gahimer
B112 Telephone Equipment Room		E107 EE Electronics Maintenance	
MC	DENCH HALL DIRECTOR	Y - LOWER LEVEL ONE	
RM# ROOM NAME	STAFF MEMBER	RM# ROOM NAME	STAFF MEMBER
AL101 Records Holding Area BL100 Facilities Planning BL101 Secretory Facilities Planning	- Bill Mullin Kathy Green-Timmeron	CL115 Non-Linear Optics Lab CL116 Conference Room CL117 Introductory Physics Lab	
BL101 Secretary - Facilities Planning BL102 Plans Room BL103 Physics Office	iwaij woon inimowi	CL117 Introductory Physics Lab CL118 Introductory Physics Lab CL119 Classroom	
BL103 Physics Office BL105 Physics Office		DL101 Fiber Optics Lab DL102 Physics Office	Robert M. Bunch
BL106 Office BL107 Physics Shop	Gary Burgess	DL103 Physics Office DL104 Photo-Lithography Lab	Jerome F. Wagner
BL108 Physics Storeroom BL109 Storage		DL105 Nuclear Physics Lab DL106 Physics Office	G.C. Kyker, Jr.
BL110 Physics Demonstration Lab BL111 X-Ray Lab		DL107 Physics Office DL108 Computer Physics Lab	Michael F. McInerney
BL112 Thin Films Lab BL113 Introductory Physics Lab		DL109 Advisory Board / Student Mg DL110 Manager of Administrative So	
BL114 Introductory Physics Lab BL115 Electrical Equipment		DL111 Coordinator of Office Service DL112 Records Retention	s Karen Pershing
CL101 Electrical Equipment Room CL102 Storage		DL114 Classroom DL115 Classroom	
CL103 E.S.P.I. Lab CL104 Physics Office	Arthur B. Western	DL116 Applied Optics Lab I DL117 Darkroom	
CL105 Department Chairman - Physics CL106 Secretary Physics	Brij M. Khorana Patricia A. Krupa	DL118 Electrical Equipment Room DL119 Classroom	
CL107 Physics Office CL108 Physics Office	Ramenda D. Bahuguna Richard Ditteon	DL120 Administrative Services Confe EL103 Vending Machine Room	
CL110 Solid State and Projects Lab CL111 Center for Applied Optics Studies		EL104 Housekeeping Equipment Room EL105 Electrical Equipment Room	om
CL112 Holographic Interferometry Lab CL113 C-A Optical System Design lab	· · · · · · · · · · · · · · · · · · ·	EL106 Mailroom EL107 Student Commons Area	
CL114 M.T.F. Measurement Lab			
MC	DENCH HALL DIRECTOR	Y — LOWER LEVEL TWO	
RM# ROOM NAME C1 202 Machanical Equipment Room	STAFF MEMBER	RM# ROOM NAME	STAFF MEMBER
CL202 Mechanical Equipment Room CL203 ME Project Lab	Alon D. Vounchland	DL204 Office Supplies DL205 Energy Lab	
CL204 ME Technician CL205 Instrument Storage	Alan D. Youngblood	EL201 Darkroom EL202 Printshop	Jack Bagley
CL206 Instrument Storage CL207 Noise and Vibration Lab		EL203 Elevator / Equipment EL205 Tool Room	
CL208 Material Science Lab DL201 Manufacturing Lab		EL206 Technician Office EL207 Fabrication Lab	Mike Fulk
DL202 Machine Tool Lab			

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Moench Hall Plans



MOENCH HALL FLOOR PLAN-LOWER LEVEL TWO

Football

Engineers hoping to defend CAC title ...

The Rose-Hulman Fightin' Engineers football team began practice on August 16 in hopes of repeating last year's per-formance as the College Athletic Conference champions.

The Engineers were 8-2 last year on the season and 4-0 in the conference. Second-year coach Scott Duncan will have 30 lettermen, including 14 starters returning from last year's roster.

Rose-Hulman opens its season at MacMurray College on Sept. 5. The Engineers return home the following Saturday for a game against Hanover before making three consecutive road trips to Washington University, Principia College and Olivet

Rose-Hulman begins a four-game home stand on Oct. 10 against homecoming opponent Taylor University. The Engineers begin their conference schedule by hosting Earlham College, Centre College and Sewanee on consecutive Saturdays and finish their season at Rhodes College on Nov. 7.

Heading the list of top returnees for Rose-Hulman is junior quarterback Jason Duff, one of six returning offensive starters. An All-CAC selection in 1986, Duff established five season

Sat., Sept. 5

Sat., Sept. 12

Sat., Sept. 19

Sat., Sept. 26

Sat., Oct. 10

Sat., Oct. 17

Sat., Oct. 24

Sat., Oct. 31

Head Coach: Scott Duncan

Sat., Nov. 7

Sat., Oct. 3

1987 Football Schedule

at MacMurray College

at Washington University (St. Louis)

Taylor University (Homecoming)

Hanover College

at Principia College

Earlham College

Centre College

ALL HOME GAMES PLAYED AT PHIL BROWN FIELD

All games 1:30 p.m. E.S.T., unless otherwise noted

FAMOUS LAST WORDS

FROM FRIENDS TO FRIENDS.

"Did you have too much to drink?"

I'm perfectly fine.

"You've had too much to drink,

Sewanee

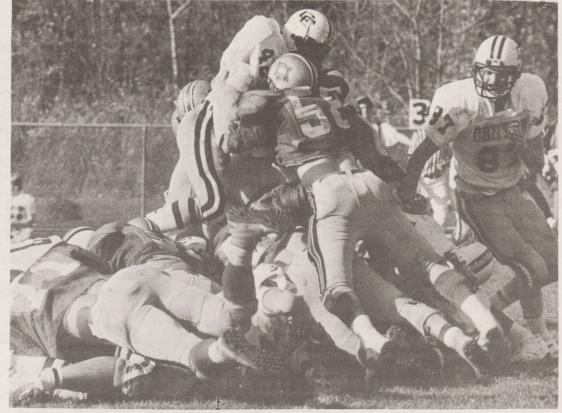
at Olivet College (Michigan)

at Rhodes College (2:30 p.m.)

passing records: attempts (289), completions (160), yards (1,731), touchdowns (14) and longest completion from scrimmage (97 yards). Other top offensive veterans include junior tailback Tony Broadnax, who led the team in rushing with 353 yards in 89 carries, and junior tackle Keith Woodason, honorable mention all-CAC and District Five All-Academic in 1986.

Defensively, Rose-Hulman returns eight starters to a unit that ranked nationally in rushing defense (61.2) and scoring defense (10.3). Juniors Greg Kremer and Pat Thomas, both honorable mention All-CAC picks last season, are back as linebackers. Kremer, a 1986 Academic All-American, racked up a season-record 128 tackles last year while Thomas collected a total of 122 tackles (54 solo)

Also returning to the Engineer defense are all-conference players Doug Ankney, senior defensive end, and Chris Szaz, senior noseguard. Ankney was fourth on the team in total tackles with 80 and had three interceptions, two for touchdowns. Szaz finished third in total tackles with 90 and was a District Five All-Academic selection in 1986.



Defense will again be the key to the Engineers' success. Last year the defense was nationally

three assistant coaches

Rose-Hulman has announced the addition of three assistant coaches to its 1987 football staff.

Joining second-year head coach Scott Duncan this season are Jerry Allen, former head football coach at Paris (Ill.) High School, and Jim Edwards and George Patterson, former football players at Indiana State University.

Allen was head football coach at Paris from 1984-86 and continues to teach in the Paris school system. He has previous coaching and teaching experience at several Illinois

schools including Breese Mater Dei High School, Ohio High School, Charleston High School, Hillsboro High School, Nokomis High School and Pana High School. Allen will coach the Engineer defensive line.

Edwards will be the Engineers' running back coach. For the past two seasons, he was one of ISU's top running backs. As a junior, Edwards was the Sycamores' second-leading rusher with 810 yards. As a senior this past season, he rushed for 242 yards on 61 carries (4.0

Patterson will coach Rose-Hulman's secondary. He was a four-year walk-on member of the ISU football team for which he played defensive back. He is a graduate of Terre Haute North High School and was a member of the Patriot football team.

"I'm very pleased to have these three excellent people join our staff this season," Duncan

Other Rose-Hulman assistant coaches are Gene Mitz, offensive coordinator and the college's athletic director, and Mark Smith, defensive coordinator.

boast of two pre-season All-Americans

Two Rose-Hulman football players have been picked as pre-season, small college All-Americas by the Football

Quarterback Jason Duff, a junior from New Castle, Ind., and senior defensive end Doug Ankney of Brazil were named to the Division III pre-season All-America squad by the staff of the Football News.

Duff set five season passing records last year as the Engineers compiled an 8-2 season mark and a 5-0 record in the College Athletic Conference. An all-conference selection in 1986, Duff established new records for attempts (289), completions (160), yards (1,731), touchdowns (14) and longest completion from scrimmage (97 yards).

Ankney was fourth on the team in total tackles with 80 and had three interceptions, two for touchdowns.

Three other CAC players were also pre-season picks. They included running back Greg Lawson and defensive lineman John Gohman of Centre College, and offensive lineman B. **Hampton Bass of the University** of the South.

The Engineers open the season on the road Sept. 5 against Mac-Murray College in Illinois.

Morship

Thursdays,

4:15 p.m.

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Jason Duff set five season passing records last year.



Doug Ankney was fourth in total tackles with 80.

let me drive." "Nobody drives my car but me." "Are you OK to drive?" What a few beers?"

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U.S. Department of Transportation Ad



BIBLE and LIFE DIALOGUE

Wednesdays 7:00 p.m.

United Ministries Center 321 N. 7th 232-0186

Sports

Johnson given All-American Honors Basketball to travel to Moscow

Rose-Hulman third baseman Scott Johnson of Columbus has been named to the 1987 GTE Academic All-America College Division baseball team.

Johnson, who will be a senior this fall, was voted to the third team by members of the College Sports Information Directors of America (CoSIDA). He was the only player from an Indiana college selected to the first, second or third team of the College Divi-

sion.

Johnson finished third on the team in batting with a .354 average while maintaining a 3.219 cumulative grade point average as a chemical engineering major. He led the Engineers in at bats (99), hits (35) and runs batted in (28) and hit four doubles, four home runs and one triple. He finished second on the team in total bases with 53.

Rose-Hulman finished the sea-

son with a 20-18 record that included a 4-1 mark for a share of the College Athletic Conference title.

Johnson is the third student-athlete at Rose-Hulman to be named to a national Academic All-America team during the 1986-87 academic year. Others receiving the honor were basketball player David Urbanek and football player Greg Kremer.

The Rose-Hulman basketball team will be spending part of the Christmas holiday in Moscow this year.

Rose-Hulman Head Basketball Coach John Mutchner said today that preliminary plans for the fifth Engineer European tour include a three-day stop in Russia as part of the 1987-88 basketball season.

This is the first time the Soviet Union has been included in the traditional European trip made every four years by the Rose-Hulman squad.

The team will leave Terre Haute on Dec. 18 for a 17-day trip that will take it to six countries. The squad will be in Moscow Dec. 19-22 and will also visit France, England, Germany, Belgium and the Netherlands. The team will return to Terre Haute on Jan. 3.

"It is very unusual for an American college team, especially a small-college squad, to get the opportunity to play in the Soviet Union," Mutchner stated.

Mutchner said this is not the

Mutchner said this is not the first time he has tried to schedule games in the Soviet

"We've been promised a game. However, at this time we do not know who our Russian opponent will be," Mutchner said.

"The Europeans do not arrange their schedules years in advance which is common

among collegiate teams in this country," Mutchner emphasized.

"They tend to work only weeks in advance," he explained.

Mutchner said who the Engi-

neers play is not that important.
"The educational opportunities
for our student-athletes far outweigh any athletic goals we

might have," he emphasized.

Mutchner expects the number of games played will be less than on previous trips.

"Our objectives are to enable the players to have a great educational experience, to have fun and then to worry about winning basketball games," he said.

In addition to the competition in the Soviet Union, games are being finalized against teams in France, England, Belgium and Germany, according to Mutchner.

He said probably six or seven games will be played during the nearly three-week tour.

Trips to Europe and places like Hawaii, Mexico, the Bahamas and Canada have become a tradition at Rose-Hulman during Mutchner's 25-year career at the private engineering and science college.

"One of the things I'm most proud of is that every player since 1971 who has been a member of our basketball team for four years has had the opportunity to visit Europe," Mutchner pointed out.

Four diamondmen named All-CAC

Four Rose-Hulman baseball players have earned All-College Athletic Conference honors for

Named to the All-CAC team were: Dan Lemons, senior first baseman from Kettering, Ohio; Kyle Thompson, sophomore second baseman from Boonville; Joe Witulski, senior pitcher from South Bend; and outfielder James Yoakum, a Boonville native and recent mechanical engineering graduate.

Lemons batted .533 (8-for-15)

in conference play. He had three doubles, one triple, one home run, 10 runs batted in and scored five runs. For the season, he hit for a .296 average.

Thompson banged out nine hits in 11 at bats for an .818 average that included four walks, a double and five RBI. He hit .344 during the season, fifth-best on the team.

Witulski tossed a one-hit, seven inning shutout against Rhodes College. He finished the season with a team-leading 6-2 record and 2.59 earned run average.

Yoakum had eight hits in 17 at bats for a .471 average against conference opponents. He scored six runs and had three walks, one double and two RBI. He batted .379 for the season to lead the team in hitting for the second consecutive year.

Rose-Hulman tied for the conference title with a 4-1 record. The Engineers finished this past season with a 20-18 record.

record-holder for most three-point shots made in a game, the highest single game point total in three-point range against Euroint shots made in a game, the highest single game point total in three-point range against Euroint shots made in a game, the highest single game point total in three-point range against Euroint shots made in a game, the highest single game point total in three-point range against Euroint shots made in a game, the highest single game point total in three-point range against Euroint shots made in a game, the highest single game point total in three-point range against Euroint shots made in a game, the highest single game point shots made in a game, the highest single game point total in the team.

Webster holds NCAA record

Former Casey, Ill., resident Mike Webster, a sophomore guard at Rose-Hulman, has been declared the NCAA Division III record-holder for most three-point shots made in a game, the NCAA announced recently.

Webster hit 12 three-pointers last season in a 76-72 loss to Eureka College in the championship game of the Rose-Hulman Invitational. He was 12-of-20 from three-point range against Eureka and scored 38 points - ninth highest single game point total in Rose-Hulman history. He canned five consecutive three-pointers during the game and hit eight in a 10-minute stretch.

For the 1986-87 season, Webster hit 62-of-143 three point shots (.434 percent) and averaged 11.7 points per game - third-best on the team

Webster, a mechanical engineering major, is the son of Michael and Deborah Webster, of Terre Haute.

Shaw to be new athletic trainer

Rick Shaw, a 1981 graduate of Indiana State University and former assistant athletic trainer for the Indiana Pacers, has been named head athletic trainer at Rose-Hulman.

A graduate of Plainfield High School, Shaw also served as athletic trainer for the San Diego Padres and Pittsburgh Pirates baseball organizations, and most recently was athletic trainer and teacher for the Texas City Independent School District. He was assistant athletic trainer for the Indiana Pacers in 1980-81.

Shaw received a Masters of Sports Science degree from the United States Sports Academy in 1986. As an under-graduate at ISU from 1975-80, he served as assistant athletic trainer, head basketball manager and administrative assistant coach for the Sycamores. He began his duties at Rose-Hulman on July 1, replacing Til Panaranto, who retired recently after 24 years of service as athletic trainer at Rose-Hulman.

Engineers open season at MacMurray

OPPONENT: MacMurray College (Fighting Highlanders), NCAA Division III

TIME AND PLACE: 1:30 p.m. (EST), Sept. 5 at MacMurray Field (2,500), Jacksonville, Ill.

COACHES: Rose-Hulman's Scott Duncan is 8-2 overall in his second season at Rose-Hulman. MacMurray's Mike Hensley is 0-0 in his first season at Mac-Murray.

SCENE SETTER: Rose-Hulman is coming off an 8-2 overall record last year that included a 4-0 conference mark and a College Athletic Conference championship. Rose-Hulman will open its 92nd intercollegiate football season when it travels to Jacksonville, Ill., to take on MacMurray College. MacMurray was 6-3 last year and will be playing under new Head Coach Mike Hensley who was offensive coordinator at Capital University (Ohio) last season.

SERIES RECORD: Rose-Hulman leads the series 1-0 after a comeback 19-17 win last year in Terre Haute. The Engineers trailed 17-0 in the fourth quarter and won the game on a 32-yard field goal with 16 seconds to play.

COACH DUNCAN ON SATURDAY'S GAME: "Last year's game went down to the wire and we're expecting to be involved in another close game this year. On offense, MacMurray is somewhat of an unknown. They lost two really strong offensive threats at quarterback and wide receiver, although they do return an excellent running back in

Reese Wilson. He's strong and experienced. Defensively, we expect to see at least four different formations from them."

COACH DUNCAN ON THE ENGINEERS: "We came out of two-a-day practices without any serious injuries. To be successful, we must be well prepared, respect our opponent and take one game at a time. It is amazing the parity that exists in college football today. No one is overmatched. You can't get cocky when things go well and you can't get down when you don't succeed."

A LOOK AT THE ENGINEERS: Junior quarterback Jason Duff (6-2, 170, New Castle/Chrysler H.S.) and senior defensive end Doug Ankney (6-1, 205, Brazil/South Vigo H.S.), both pre-season, small college picks by the Football News, will lead a group of 30 returning lettermen, including 14 starters from last year's team. Other top returnees

on offense include junior tackle Keith Woodason, (6-1, 240, Rosedale/North Vigo H.S.), a District Five All-Academic choice last year; junior tailback Tony Broadnax (5-8, 175, Gary/Wirt H.S.), who led the team in rushing; and senior John Collett, a three-year letterman (Terre Haute/North Vigo H.S.). Defensively, Rose-Hulman returns eight starters from a unit that was nationally ranked last year in rushing defense (61.2) and scoring defense (10.3). Juniors Greg Kremer (6-1, 205, Southgate, Ky./Newport Catholic H.S.) and Pat Thomas (6-3, 210, Brownsburg/Brownsburg), are back as linebackers. Kremer, a 1986 GTE Academic All-American, racked up a season-record 128 tackles last year while Thomas collected a total of 122 tackles. Also returning on defense is all-conference noseguard Chris Szaz (6-0, 220, Cincinnati/St. Xavier), a senior.

CAMPING OVERNIGHT

McCormick's Creek

September 11-12
Register by Sept. 9
Cost: \$6.00

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TABLE TALKS at Rose

Join the
United Ministries Center
campus ministers

for lunch on
Sept. 10 at Noon
in the Union Dining Room

1987 Cross Country Schedule

1	Sat., Aug. 29	Intra-Squad	
	Sat., Sept. 5	ISU Open	There
	Sat., Sept. 12	Hokum-Karem	Crawfordsville
	Fri., Sept. 19	Kenosha Invitational	Kenosha, Wisc.
	Sat., Sept. 25	Purdue Invitational	There
	Sat., Sept. 26	Danville Invitational	Danville, III.
	Sat., Oct. 3	DePauw Invitational	There
	Sat., Oct. 10	Wabash College	Home
1000	Fri., Oct. 16	Indiana Intercollegiate	Purdue
	Sat., Oct. 31	College Athletic Conf. Meet	Rhodes College
	Sat., Nov. 14	NCAA Regionals	Wooster College
	Sat., Nov. 21	NCAA Finals	Hope College
	Coach: Bill Welch	MERIMALS TO FA	

1987 Soccer Schedule

Sat., Sept. 12	Principia College	There	11:00 a.m.
Sun., Sept. 13	Brescia College	Home	2:00 p.m.
Sat., Sept. 19	Earlham College	Home	1:00 p.m.
Tues., Sept. 22	Wabash College	There	4:00 p.m.
Fri., Sept. 25	MacMurray College	Home	3:00 p.m.
Sat., Sept. 26	IUPUI	Home	1:00 p.m.
Sat., Oct. 3	Rhodes College	Home	11:00 a.m.
Sun., Oct. 4	Blackburn College	Home	11:00 a.m.
Sat., Oct. 10	Alumni Game	Home	11:00 a.m.
Sat., Oct. 17	Webster University	There	2:00 p.m.
Sun., Oct. 18	Millikan University	There	2:00 p.m.
Fri., Oct. 23	Centre College	Home	3:00 p.m.
Sat., Oct. 24	DePauw University	There	11:00 a.m.
Tues., Oct. 27	Greenville College	There	3:00 p.m.
Sat., Oct. 31	Sewanee	There	11:00 a.m.

Humor

Frosh "Oh" Schedule

Sunday, August 30

9:30 - 11:30 a.m.

11:00 a.m. -

1:15 p.m.

9:00 - 11:00 a.m. Registration and Reception - in your assigned dorm. Find out whether your roommate is a geek, jock, loser or party animal. Normal roommates are very rare. Students staying in the Mom-Pop-Siblings dorm (commuters) should meet in the Student Union, lower level.

Campus tours - Learn where stuff is. (Real hard) Lunch - Main Dining Room. There's supposed to be a schedule, but it'll be utter confusion.

1:30 - 2:00 p.m. Opening Session - Sam tells stories. Freshman Information Session - Moench Hall 2:15 - 2:30 p.m. Auditorium, More stuff to learn. 3:30 - 4:00 p.m. Workstudy meeting in Auditorium. Choose your

career for the next nine months. 4:00 - 4:45 p.m. Free Time - Gobots or Transformers should be on. 4:00 - 5:00 p.m. Commuting students meet in Union snackbar. Even more stuff to learn.

4:45 - 6:15 p.m. Dinner - Main Dining Room. Now that the parents are gone, they bring out what they normally serve. 6:30 - 9:00 p.m. Chemistry Placement Exam in Moench Hall Auditorium. Time to die, kiddies. 3 to 1 80 p. to

Monday, August 31

7:00 - 8:30 a.m.

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8:00 - 11:00 a.m.

Breakfast - Main Dining Room. Scrambled eggs from a carton. Computer Science Placement Exam (optional) in Auditorium of Moench Hall. Chance to test out of a boring class.

Brainwashing Seminar Number One. GM room of 11:00 a.m. -Moench Hall noon 11:00 a.m. -

Lunch - Main Dining Room. It won't be as good as your first meal here. 12:45 p.m. Brainwashing Seminar Number Two. GM room of 12:00 - 1:00 p.m.

Moench Hall. 12:00 - 5:30 p.m. Student mug shots. Stop by for a photo that is with you for the next four years.

Advanced Math Placement Exam (optional) in 1:15 - 4:15 p.m. Moench Hall Auditorium. Geeks and gunners. Brainwashing Seminar Number Three. GM room of 4:00 - 5:00 p.m. Moench Hall.

New Games - Playing with Woodsies. Cookout by the Union. Some charred animal flesh 5:00 - 6:00 p.m. 6:00 - 7:00 p.m. to tide you over 'till breakfast.

7:00 - 9:30 p.m. Dance with the Woodsies.

Tuesday, September 1

7:00 - 8:30 a.m.

8:00 - 9:00 a.m.

Transfer Credit evaluation and Advanced Placement (AP) evaluation. GM room of Moench Hall. Time to start getting out of classes

Foreign Language program description (optional) in Auditorium of Moench Hall. Pick your poison.

Foreign Language placement exam (optional) in GM room of Moench Hall. High school French and 9:00 - 9:30 a.m. 9:30 - 10:30 a.m. Spanish are worthless.

Foreign Language aptitude test (optional) in GM room of Moench Hall. They really want people in 10:45 a.m. -12:15 p.m. the Foreign Language program.

Lunch - Peanut butter and jelly if all else fails.

11:30 a.m. -1:30 p.m. General Orientation Session - Everything you need 12:46 - 2:45 p.m.

to know to get totally confused.

Advanced physics placement exam (optional) in room 203 of Olin Hall: The few, the brave, the 2:00 - 6:30 p.m.

confusion once again. Ice Cream Social. See what profs are really 6:30 - 7:30 p.m.

outgoing people.

Movie at the Woods. Chance to look over th 8:00 - 10:00 p.m.

Wednesday, September 2

Breakfast - Sleep through it. Class registration. They tell you what you are going to take. Upperclassmen scheduled last spring, so you don't have much to choose from. Lanch - Oh boy.

11:00 a.m. -1:00 p.m. 1:30 p.m.

Fuetball - time to check out the cheerleaders we import from ISU. If you want to write a story on the gaste, have it in the Thorn office by 6 p.m. Monday night.

SAB comedy in the Main Dining Room 7:30 - 9:60 p.m.

Thursday, September 3

Classes start (Upperclass students won't have theirs until later, since we know not to schodu

First freshman d 5:00 p.m.

early classes.)

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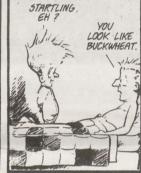




























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