The TAU BETA PI FELLOWSHIP BOARD announced the selection of 135 Tau Beta Pi Scholars from 258 applicants for undergraduate study during the 2007-08 academic year. Each winner will receive a cash award of $2,000 for his or her senior year of engineering study.

Scholarships are awarded to members on the competitive bases of high scholarship, campus leadership and service, and promise of future contributions to the engineering profession, with consideration given to economic need and academic commitment. This ninth group of Scholars in this popular program brings the total to 479.

The Nagel Scholarships are given in honor of former Secretary-Treasurer Emeritus R.H. Nagel, P.E., NY A ’39.
The Record Scholarships are sponsored by Leroy E. Record, KS A ’29, whose generous bequest in 2001 funded the Record Scholarship Fund to provide earnings for awards in perpetuity.

The Duenweg Scholarships are sponsored by Charles R. Dodson, MD B ’36, who made a generous gift to TBPI in 1998.

Ruth M. and Cleveland L. Campbell, P.E., IA A ’47, made recent gifts to sponsor the Campbell Scholarships.

The Soderberg Scholarship commemorates Elsa and Peter H. Soderberg, CT A ’58.


The Fluor Foundation made a gift in 2007 to sponsor the seventh Fluor Scholarship.

The Stable Scholarship is named for Vincent A. Stabile, NY A ’30, whose gift in 1999 endows this award.

The Scribner Scholarships are named for A. Clayton Scribner, NY T ’29, whose 2003 bequest endows the award.

The Winkler Scholarships are named for Albert H. Winkler, AZ B ’75, whose bequest in 2004 funds 10 scholarships.

General Motors made a gift in 2007 to sponsor the fifth GM Scholarship.

The Mentor Scholarship is given in honor of “Te Ram Bi Ta Zo,” who influenced James P. Tarwater, MO B ’51.

The Alford Scholarship is named for Henry M. Alford, MS A ’27, who left a bequest to the Association in 2005.

The Althouse Scholarship is named for E.E. Althouse, PA A ’26, who left a bequest to the Association in 2006.


The Anonymous Scholarship is named for a generous donor who made a gift in 2006 to fund 10 awards.

The Bose Foundation made a gift in 2006 to sponsor the first Bose Scholarship.

The Donoghue Scholarship is named for Leonard W. Donoghue, MA A ’37, who left a bequest to TBPI in 2007.

The Duenweg Scholarships are named for Col Louis Duenweg, IN B ’36, who left a bequest to TBPI in 2007.

Kimberly R. Hudson, Nagel Scholar No. 26
Kimberly is in the civil engineering program at California State University, Fresno, with minors in mathematics and business. She plans to pursue a master’s degree in structural engineering or architectural engineering. A member of Phi Beta Phi and Treasurer of the California Rho Chapter, she formed a local civil engineering society that is petitioning to join Chi Epsilon.

Alan M. Schwing, Nagel Scholar No. 27
Alan is earning a B.S.A.E. at Purdue University. A member of the AIAA, he has worked as an intern at NASA’s Johnson Space Center for three years and is optimistic that a job offer may follow. His contingency plan is to pursue a master’s degree immediately after graduation. He has studied judo and enjoys swing dancing.

Mary P. Sprouse, Nagel Scholar No. 28
Mary is finishing her mechanical engineering degree at Kansas State University. She has found that she has a passion for nuclear engineering and will pursue a master’s degree in that field. She may go into nuclear policy or pursue a Ph.D. in her chosen field. She is founder and president of her IEEE chapter and treasurer of the SAE group.

Justin C. Chang, Dodson Scholar No. 22
Justin is working toward a B.S.A.E at the University of Southern California. He plans to attend graduate school at the University of Southampton in England for a year and then earn an M.S. in race-car aerodynamics. A member of the SAE and the AIAA, he would like to join a Formula One racing team.

Mayuri Murugesu, Dodson Scholar No. 23
Mayuri is studying petroleum engineering at Louisiana State University, with a minor in geology. She is taking communication-intensive classes, studying web authoring, and building a digital portfolio. She is a member of SWE, the Society of Petroleum Engineers, and Alpha Lambda Delta. She intends to do research in a field related to reservoir engineering.

Cristina L. Satterfield, Dodson Scholar No. 24
Cristina is in the chemical engineering program at the University of Arkansas at Fayetteville, where she ranks first among 265 engineering students. A member of SWE, she has tutored high-school math students and plays tennis competitively.
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<td>Andrew C. Smith</td>
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<td>Brian L. Spatocco</td>
<td>NJ B '08</td>
<td>Materials Science &amp; Engineering</td>
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<td>Kyle S. Sueltz</td>
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<td>Julianno Susanto</td>
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<td>Scott A. Kwesnen, E.I.</td>
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<td>Anshul Tandon</td>
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<td>Traci M.-S. Taylor</td>
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<td>Benjamin R. Tryon</td>
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<td>D. Murray Vasser</td>
<td>OH N '08</td>
<td>Mechanical Engineering</td>
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<td>Melanie R. Vedvei</td>
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<td>Elizabeth E. Voigt</td>
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<td>Emily A. Voigt</td>
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<td>Brian M. Wolfgang</td>
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<td>No. 331</td>
<td>Joshua D. Wood</td>
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<td>No. 332</td>
<td>Loren Yu</td>
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<td>Computer Science &amp; Mathematics</td>
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<tr>
<td>No. 333</td>
<td>Jianming “Alex” Zhang</td>
<td>CT A '08</td>
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Maanisaad Shahriar, Dodson Sch. No. 25
Maanisaad is a petroleum engineering major at Texas Tech University and plans to earn a graduate degree. A member of the SPE, Pi Epsilon Tau, Alpha Lambda Delta, and Phi Eta Sigma, he has completed an array of liberal arts and humanities courses and hopes to pursue summer study abroad.

Andrew P. Wilson, Dodson Schol. No. 26
Andrew is a Ch.E. major at Howard University. Faculty have remarked on his exceptional problem-solving skills, and he plans to apply for the Rhodes scholarship. He is a member of the National Society of Black Engineers and is chapter president of the AIChe. He has worked to help the homeless.

Candice L. Daibes, Campbell Sch. No. 13
Candice is a chemical engineering major at the University of Florida. After graduation, she would like to work on the research and development of environmentally friendly polymers that are also economical. Treasurer of Florida Alpha and a member of the AIChe, she enjoys intramural sports.

Daniel M. Jordan, Campbell Schol. No. 14
Dan is a civil engineering major at the University of Florida. He plans to obtain a P.E. license and seek the necessary business knowledge to start a civil-engineering business. A member of the American Society of Civil Engineers, he is considering pursuing a one-year M.B.A. program at his alma mater.

Jennifer S. Merical, Campbell Sch. No. 15
Jennifer is an environmental engineering major at Iowa State University, where she is minor in business. She plans to pursue internships, graduate, start graduate school, and then enter the job market. She intends to develop her non-technical side fully so as to communicate effectively with co-workers and the public.

Cory L. Simon, Campbell Scholar No. 16
Cory is a computer engineering major at Iowa State University. He plans on graduate school before working in avionics systems at NASA. He has a co-op position at Johnson Space Center and will return next year. He has volunteered with Habitat for Humanity, mentored at the YMCA, and served as a Big Brother.

A.M. Olenik, Elsen & Peter Soderberg No. 9
Anthony is a mechanical engineering major at Binghamton University. He plans to complete a graduate degree and join Lockheed Martin. New York Tau President and a member of Pi Tau Sigma and the ASME, he has studied abroad in Florence, Italy, and holds an honorary brown belt in Kung Fu.

C.R. Oliver, Ala. Power Co. Scholar No. 7
Chris is a mechanical engineering major at the University of South Alabama, where he plans to continue graduate work. An Eagle Scout, and member of Pi Tau Sigma, Alpha Chi, Phi Eta Sigma, and the ASME, he served as a supplemental engineering instructor and plays softball, disc golf, and ultimate frisbee.

Jose L. Mojica, Fluor Scholar No. 7
Jose is a chemical engineering major at the University of Houston. After graduation, he will serve on a mission and then apply to graduate school in pursuit of a doctoral degree. A chapter president of the AIChe and a member of Omega Chi Epsilon, Jose has participated in multiple research projects.

Arjun S. Adihkari, Stabile Scholar No. 7
Arjun is a chemical and biological engineering major at Polytechnic University where he has been an active researcher. His goals include a doctoral degree, and he enrolled in a school's four-year B.S./M.S. dual-degree program. He is President of his Tau Beta Pi chapter and his Omega Chi Epsilon chapter.

Peter K. Degner, Scribner Scholar No. 6
Peter is a civil engineering major at the University of Idaho. Vice President of his Idaho Alpha Chapter and active in the ASCE, he plans to participate in Engineers Without Borders and to earn a graduate engineering degree. Peter plans to become a practicing professional engineer in order to improve the lives of others.

Velibor Peric, Scribner Scholar No. 7
Velibor is a mechanical and aerospace engineering major at Rensselaer Polytechnic Institute. The fields of systems and robotics interest him, but he remains open to new subjects and new possibilities. Vice President of both Tau Beta Pi and Pi Tau Sigma, he plans to attend graduate school.

Crystal R. Condra, Winkler Sch. No. 5
Crystal is a mechanical engineering major at Mercer University. Her early love of medicine and talent for engineering have combined into a desire to design medical devices, and she will involve local doctors in her senior project. President of Georgia Beta, she plays Division I softball and belongs to Phi Eta Sigma.

Jill S. DeGowske, GM Scholar No. 5
Jill is an M.E. major at Lawrence Technological University and will graduate with an entrepreneurial certificate. She is a member of the Society of Automotive Engineers, the American Society of Mechanical Engineers, the Collegiate Entrepreneurs Organization, SWE, and the LTU curling team.

Blake W. Kelley, Mentor Scholar No. 4
Blake is a nuclear engineering major at Oregon State University, with a minor in mathematics. He is conducting research on the radiation-detection scenario-analysis toolbox project at Pacific Northwest National Laboratory. He plans to undertake a year-long internship before proceeding into graduate school.

Teresa M. Vaughn, Alford Scholar No. 3
Tere is a biological engineering major at Mississippi State University. A Tau Beta Pi President, she is a member of Phi Kappa Phi, the Institute of Biological Engineering, SWE, and the American Medical Student Association. She founded a chapter of Engineers Without Borders and volunteers for the humane society.

Maggie J. Lock, Althouse Scholar No. 1
Maggie is a mechanical engineering major at Kansas State University. She has a summer internship with the energy-consulting and environmental-services department at a global engineering firm. Former Kansas Gamma President and member of the IEEE, she plans to enter the profession before earning a master's degree.
Stacey D. Baggs, W.A. Anders Scholar No. 1
An aerospace engineering major at the University of Colorado at Boulder, Stacey plans to either begin graduate work or join the aerospace industry and pursue a M.B.A. She is the President of Tau Beta Pi’s Colorado Beta Chapter and served as Arrangements Chair of the 2006 National Convention.

Daniel P. Horvath, Anonymous Sch. No. 1
Daniel is a civil engineering major at Rensselaer Polytechnic Institute. He plans to pass his fundamentals of engineering exam and continue in graduate school at RPI. A member of the ASCE, he has represented his class to the student senate, the administration, and the board of trustees since his freshman year.

C.A. Gammal III, Rose Scholar No. 1
Chuck is earning a double major in mechanical and in electrical and computer engineering—reflecting his interest in creating artificial limbs. He intends to earn master's and doctoral degrees in biomedical engineering. A member of Eta Kappa Nu and Pi Tau Sigma, he is president of the student government association.

James Kaklamanos, Donoghue Sch. No. 1
Jim is a civil engineering major at Tufts University. He may become a lawyer who focuses on engineering-related cases involving construction, environmental, or patent law, but he may pursue an engineering master's before attending law school. Tau Beta Pi Corresponding Secretary, he is president of the ASCE.

Aaron R. Meles, Duesenweg Scholar No. 1
Aaron is a mechanical engineering major at Rose-Hulman Institute of Technology. He will intern this summer at a gas-turbine company and plans to work for several years before returning to earn his master's degree and, eventually, pursue a doctoral degree. He is Vice President of his Indiana Beta Chapter.

C.C. Rethmel, Duesenweg Scholar No. 2
Chris is a mechanical engineering major at Tri-State University. A member of Phi Eta Sigma, Pi Tau Sigma, and the ASME, he plans to work after graduation and then pursue a master's degree. In the meantime, he plans to use an internship and/or co-op work to prepare his practical and professional capabilities.

Julie A. Abbott, Record Scholar No. 228
Julie is a biological engineering major at the University of Arkansas. Graduate-school plans include perfecting an internal prosthetic ankle she has designed. Ambitions include limb and organ regeneration. A member of SWE, she participates in band, orchestra, and chorus and has volunteered for children's causes.

O.M. Aladkomo, Record Scholar No. 229
Ope is an electrical engineering major at Howard University. She hopes to secure a position with a large corporation, followed by advanced degrees and eventually a teaching position. She is a member of SWE, the National Society of Black Engineers, and the Institute of Electrical and Electronic Engineers.

M.R. Almassalhi, Record Scholar No. 230
Madi is an E.E. major at the University of Cincinnati. In graduate school, he plans to study signal processing and system theory. For now, he hopes to design an autonomous helicopter that can track people and objects using video processing. A member of the IEEE, he competes on the badminton team.

Adam S. Barnett, Record Scholar No. 231
Adam is an E.E. major at the University of Michigan. He aspires to be active in internship, earn a Ph.D., and assume a leadership role in his profession. A member of the IEEE and Eta Kappa Nu, he is Vice President of the Michigan Gamma Chapter, volunteers for Habitat for Humanity, and is a cross-country runner.

Christina E. Behrend, Record Sch. No. 232
Christina is a biomedical engineering major at Dartmouth College. A Barry Goldwater scholar, she is interested in developing a robotic limb and the brain-machine interface chip necessary to control it. As she works toward a joint M.D./Ph.D. in neuroscience, she plans to study deep brain stimulation.

Zachary M. Beiley, Record Sch. No. 233
Zach is a materials engineering major at Brown University. As he works toward an eventual Ph.D., he will explore semiconductor physics and optoelectronics. Currently, he is researching television and computer-monitor technology. A member of Phi Beta Kappa, he plays lead alto sax in the jazz band.

Daniel M. Belleau, Record Sch. No. 234
Daniel is an architectural engineering major at the University of Colorado at Boulder, with an emphasis on structural engineering. In graduate school, he plans to teach and do research. One goal is to become a professional structural engineer. A member of the Architectural Engineering Institute, he enjoys intramurals.

Kathleen M. Booth, Record Sch. No. 235
Katie is a C.E. major at Washington University and hopes to pursue a career in structural engineering or design. To prepare, she will seek internships in those areas. Cataloger of Missouri Gamma, she will also study fine arts, develop her foreign language skills, and explore a long-standing interest in graphic design.

S.L. Bowerson, Record Scholar No. 236
Shannon is an I.E. major at Western Michigan University. Her goal is to work as an industrial engineer for Disney World in Orlando, FL. She plans to earn a master's degree in engineering management. A member of SWE and Alpha Pi Mu, she serves as Vice President of Michigan Kappa.

C.A. Burningham, Record Scholar No. 237
Clayton is a C.E. major at the University of Utah, with emphasis in structures. His goal is to be a licensed professional engineer involved in project management. He is a student member of the ASCE and an inductee of Chi Epsilon. An Eagle Scout, he enjoys recreational softball and basketball.

Clinton T. Canaday, Record Sch. No. 238
Clinton is an M.E. major at the University of South Carolina. He intends to become a full professor and be active in research, concentrating on friction stir welding. He is a member of the American Society of Mechanical Engineers and is vice president of his Pi Tau Sigma chapter. He enjoys intramural sports.

M. Carrion-Alers, Record Scholar No. 239
Maggie is a C.E. major at the University of Puerto Rico at Mayaguez. Given the high seismic risks there, she is considering conducting graduate research related to seismic-hazard-reduction of structures. A member of the ASCE and the Society of Hispanic Professional Engineers, she hopes to earn a Ph.D. and to teach.
Anisa Como, Record Scholar No. 240
Anisa is a C.E. major at Idaho State University. She intends to study civil/environmental engineering in graduate school before pursuing a Ph.D. in civil engineering and securing a teaching position at a university. A member of Phi Kappa Phi, SWE, and the ASCE, she is Treasurer of Tau Beta Pi's Idaho Beta Chapter.

J.A. Fernandez, Record Scholar No. 246
J.A. is an E.E. major at the New Mexico Institute of Mining and Technology and is a summer intern at Sandia National Laboratories. To prepare for graduate school, he plans to pursue a diverse curricula. Tau Beta Pi Corresponding Secretary and member of the IEEE, he enjoys playing softball, racquetball, and basketball.

Jorge A. Garza, Record Scholar No. 252
Jorge is an M.E. major at the University of Houston who has worked 30 hours per week. He plans to earn a master's degree with attention on nanotechnology and smart alloys. He is a member of the Society of Hispanic Professionals Engineers, ASME, and the American Society of Biomechanics.

Norell E. Compton, Record Sch. No. 241
Norell is a computer engineering major at the University of South Alabama. She is a co-op student at Southern Company Resources, where she has learned the importance of business and people skills. A member of Eta Kappa Nu and SWE, she has volunteered with Habitat for Humanity and other organizations.

Matthew J. Cozad, Record Sch. No. 242
Matt is a biological engineering major at the University of Missouri-Columbia. Planning to remain for graduate study, he would like to work in medical-device research in Minneapolis. He has served in student government, volunteered at the Therapeutic Horseback Riding Center, and plays ultimate Frisbee.

Colin D. Fischer, Record Scholar No. 247
Colin is an M.E. major at the University of New Hampshire. He is considering graduate work in biomechanical engineering or applied science. Next year, he plans to captain a senior-project team in developing a hovercraft. A member of the SAE, he is President of his American Society of Mechanical Engineers chapter.

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Brandon is an E.E. major at the University of Colorado at Boulder. He has been developing electronics for space for nearly two years with the NASA space-grant consortium on campus. He is considering pursuing a Ph.D. in the field of communication. He is a member of Eta Kappa Nu and the IEEE.

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Phillip M. Hicks, Record Scholar No. 258
Phillip is an M.E. major at the University of Notre Dame. A member of Pi Tau Sigma, he holds the rank of command sergeant major in U.S. Army R.O.T.C. and attended airborne school in 2005. After completing military duties, he plans to pursue a degree in energy resource engineering, with emphasis on bioenergy.

N.L. Hillstrom, Record Scholar No. 259
Nichole is an I.E. major at the University of Missouri–Columbia. She plans to remain and earn her M.B.A. A member of SWE and the IIE, she held summer internships at Hallmark Cards, Inc., and MECO Engineering. As an intern, she helped to improve plant workflow, as well as staff communication.

David E. Hoffert, Record Scholar No. 260
David is majoring in M.E. and computer science at the University of Wisconsin–Madison. He intends to pursue a doctoral degree in robotics. He is a member of Phi Kappa Phi, Pi Tau Sigma, the ASME, the Society of Automotive Engineers, and the Institute of Electrical and Electronic Engineers.

Katie L. Hoffman, Record Sch. No. 261
Katie is an M.E. major at Bucknell University. She has developed a strong interest in dynamics and solid mechanics. She admires certain qualities found in professors who worked in industry and she hopes likewise to pursue positions outside the university. She is a member of the ASME and SWE.

Mark C. Horton, Record Scholar No. 262
Mark is a metallurgical engineering major at the South Dakota School of Mines and Technology. A course in implantable biomaterials led him toward the field of biomedical science, where he sees the opportunity to improve the lives of others. While in school, he has remained active in intramural sports.

Ling-Lun Bob Hsia, Record Sch. No. 263
Bob is an aerospace engineering major at Virginia Polytechnic Institute and State University. A member of the AIAA as well as Beta Theta Pi fraternity, he plans to study courses in finite-element analysis, aerospace propulsion systems, and satellite communications. He hopes to pursue a Ph.D. program eventually.

John D. Hunt, Record Scholar No. 264
John is an engineering physics major with a minor in materials science and engineering. He is gaining the skills required to work at the cutting edge of nanotechnology. A member of Phi Eta Sigma and a skier, he is interning at Oak Ridge National Lab in the center for nanophase materials science.

Brian D. Irish, Record Scholar No. 265
Brian is an E.E. major at the University of Nebraska–Lincoln. He is interested in the design of modern space technology and hopes to become a developmental engineer in the Air Force. A Corresponding Secretary, he has been active in R.O.T.C. and is a member of Eta Kappa Nu, NSPE, and the IEEE.

Michelle S. Jameson, Record Scholar No. 266
Matt is a biomedical engineering major at the University of Utah. He noticed that biomedical engineers put products on the market that could save lives, which motivated him to seek practical experience and participate in research. He has mentored middle and high-schoolers in order to develop their interest in science.

Adam K. Janzen, Record Scholar No. 267
Adam is a civil and environmental engineering major at UIUC. He is intrigued by the inherent challenges involved in studying and attempting to map ground water, the topic of his undergraduate research. He is a member of Phi Kappa Phi, plays in the jazz band, and participates in student government.

Abasha N. Lewis, Record Scholar No. 274
Abasha is a Ch.E. major at Virginia Polytechnic Institute and State University and constantly hones her research and presentation skills. Tau Beta Pi Cataloger and member of Omega Chi Epsilon and the National Society for Black Engineers, she plans to become a pharmaceutical researcher and to pursue a Ph.D.

Elliot A. Karren, Record Scholar No. 269
Elliot is a bioengineering major at the University of Utah. His ambitions extend to earning a Ph.D. in his field. His undergraduate research has been diverse and valuable, touching on genetic illness and HIV. An Eagle Scout, he has tutored, served at a cancer center, and organized alternative spring breaks.

Carlson T.-C. Lau, Record Sch. No. 272
Carlson is an E.E. major at the University of Pennsylvania—also earning joint degrees in finance and public policy. After completing his M.S., he intends to start a telecommunications company and build wireless systems in such remote places as Indonesia. He is a member of Eta Kappa Nu and the IEEE.

Matthew D. Lew, Record Scholar No. 273
Matthew is an E.E. major at the California Institute of Technology. He performed undergraduate research in the Caltech biophotonics laboratory on a differential phase profiler that uses Young’s interference. He hopes to develop a device that will image the differential phases of a cell. He is a member of the IEEE.

Matthew K. Miller, Record Scholar No. 270
Matthew is an E.E. major at the South Dakota School of Mines & Technology. He has been accepted in the naval nuclear propulsion officer program and hopes to serve on a nuclear submarine. He completed most of his classes while on active duty as a staff sergeant and received awards. He is a member of Eta Kappa Nu.

Libbie Elisabeth Linton, Record Scholar No. 275
Libbie is a biological engineering major at Utah State University and plans graduate work in environmental engineering. A member of the Institute of Biological Engineering and SWE, she has been involved in producing biodegradable plastics from wastewater and the effluent byproducts of biodiesel production.
Dyan N. Lorge, Record Scholar No. 276
Dyan is a C.E. major at the South Dakota School of Mines and Technology. She has a strong interest in environmental and civil engineering and hopes to establish wastewater-treatment systems in developing nations. A member of the ASCE, she has interned with the state department of transportation.

C.W. Materne, Record Scholar No. 277
Chester is an M.E. major with a minor in business administration at Louisiana Tech University. He may either work or pursue an M.S., and hopes that an aerospace internship will help his decision. He is Tau Beta Pi Cataloger and a member of Phi Kappa Phi and Pi Tau Sigma.

Caitlin M. Matyas, Record Sch. No. 278
Caitlin is a biomedical engineering major at the Catholic University of America. In an accelerated program, she will graduate with both bachelor’s and master’s degrees. Recording Secretary and a varsity cheerleader, she is a member of the Biomedical Engineering Society and SWE.

D.A. McCreedy, Record Scholar No. 279
Dylan is a bioengineering major at the University of Utah. Surviving childhood spinal meningitis triggered his interest in interventions for neurological disorders and diseases such as meningitis and multiple sclerosis. He is a member of the Biomedical Engineering Society and the Society for Ethnic Students in Engineering.

Victoria R. McDonald, Record No. 280
Vicki is pursuing dual majors at Marquette in mechanical engineering and Spanish. She plans to earn a juris doctor degree with a specialty in intellectual property law. Tau Beta Pi Corresponding Secretary, she is a member of the ASME, SAE, SWE, Engineers Without Borders, Sigma Delta Pi, and Alpha Sigma Nu.

Nithin Michael, Record Scholar No. 281
Nithin is an E.E. major at Drexel University. He plans to begin graduate school immediately upon graduation. His studies have focused on decision fusion algorithms in distributed detection networks and communication networks. A member of the IEEE, he would like to start his own company eventually.

J.W. Missel, Record Scholar No. 282
Jon is pursuing a dual major in mechanical and aerospace engineering at the University at Buffalo. He is conducting research pertaining to the autonomous flight and navigation of a small helicopter. A member of Pi Tau Sigma, he plans to continue his aerospace engineering studies in graduate school.

D.G. Novak, Record Scholar No. 288
Greg is an E.E. major at Marquette University. He looks forward to joining General Electric, where he has been a co-op student, and to beginning his graduate studies. Treasurer of Wisconsin Beta, he is a member of the IEEE and Eta Kappa Nu. Greg leads the percussion section in the university band.

Steven J. Mouton, Record Sch. No. 283
Steven is a Ch.E. major at the University of South Alabama. While working a co-op job in the paper industry, he discovered ways to increase pulp yield significantly using chemical catalysts. He plans to develop and sell this and other ideas in order to help save the American paper industry. He is a member of the AICHE.

Trudy J. Padmore, Record Sch. No. 289
Trudy is a Ch.E. major at Howard University. She is interested in pursuing a graduate degree related to nanotechnology. She is a member of the American Institute of Chemical Engineers, National Society of Black Engineers, SWE, and National Organization of Black Chemists and Chemical Engineers.

J.G. Moxness II, Record Scholar No. 284
James is triple majoring in Ch.E., classics, and art history at the University of Arizona. He intends to study law in graduate school and then become engaged in multidisciplinary work. He is a member of Chi Epsilon and the AICHE. He also founded his school’s Kyudo Japanese archery club.

Kylie J. Palmiscno, Record Sch. No. 290
Kyle is earning an M.E. degree with a math minor at the University of North Dakota. He would like to study aerospace engineering related to aircraft design, but is interested in the energy industry, including alternative sources. Treasurer of North Dakota Beta and a member of ASME, he has been active in intramurals.

Terrence J. Myelle, Record Sch. No. 285
T.J. is an M.E. major at Yale University. Although he may attend graduate school, he hopes to design gasoline or hybrid engines. He has interned with Ford Motor Company. Vice President of Connecticut Alpha, he is a member of the Society of Automotive Engineers and has been active in intramural sports.

Susan C. Paulus, Record Scholar No. 291
Susie attends the University of Wisconsin-Milwaukee, where she is earning a dual degree in C.E. and business administration, with a concentration on operations management. Corresponding Secretary of Wisconsin Gamma and member of the ASCE, Tau, and SWE, she plans to earn a Ph.D. in transportation engineering.

Tyrone P. Neale, Record Scholar No. 286
Tylor is an M.E. major at Louisiana Tech University and plans to earn an M.S. in aerospace engineering. He is interested in aircraft, satellites, and fluid mechanics. Louisiana Gamma Treasurer and a member of Pi Tau Sigma and the ASME, he has conducted research at Texas A&M University.

Catherine Perrin, Record Scholar No. 292
Catherine is a biomedical engineering major at the University of Michigan and has been accepted into the graduate program. Summer work in an oncology clinic, including clinical trials, intensified her interest in medicine. A member of SWE and the Biomedical Engineering Society, she has served Habitat for Humanity.

Thu K. Pham, Record Scholar No. 293
Thu is a Ch.E. major at the University of New Mexico. She has already begun performing research in undergraduate school. She plans to study how to make the best catalyst for methanol steam reformation. She is a member of the American Institute of Chemical Engineers and the Society of Women Engineers.

S.A. Nelson, Record Scholar No. 287
Stephanie is a Ch.E. major at the University of Colorado at Boulder. Her ambition is to help provide pharmaceuticals to fight life-threatening illnesses, and she is preparing for possible doctoral work by studying pharmaceutical biotechnology now. She is a member of SWE and Omega Chi Epsilon.
John L. Polansky, Record Scholar No. 294
John is an M.E. major with an aerospace concentration, along with minors in math and physics, at the University of North Dakota. A member of Phi Delta Theta and Alpha Lambda Delta, he will seek an M.S. in aeronautics and become involved in the space program. He is preparing through co-op and intern work at NASA.

G.D. Power, Record Scholar No. 295
Greg is an M.E. major at the University of Texas at Austin. While researching nanomaterials, he decided to work before graduate school. He plans to join a manufacturing or design company before returning to begin his master's program. He is president of the Texas Ice Hockey Club.

J.D. Pudleiner, Record Scholar No. 296
Josh is a C.E. major at Pennsylvania State University. He will register for the fundamentals of engineering exam to pursue licensure, then begin pursuing a master's degree in structural engineering. An Eagle Scout, he is a member of the ASME, American Concrete Institute, Phi Kappa Phi, and Chi Epsilon.

Bee-Lian D. Quah, Record Scholar No. 297
Bee-Lian is a bioengineering major with a minor in business at Arizona State University. She is focusing on her senior project and honors thesis, but plans to supplement her studies with activities in student organizations. Arizona Beta Treasurer, she is a member of Alpha Eta Mu Beta, Phi Eta Sigma, and SWE.

Sahand Rabbani, Record Scholar No. 298
Sahand is pursuing undergraduate degrees in both E.E. and economics. Hoping to perform ongoing research, he will take the qualifying exams for a Ph.D. He has worked at Xerox Corporation’s Wilson Research Center. His interests include bicycling, playing viola, and writing for enjoyment and publication.

A.G. Renaud, Record Scholar No. 299
Anderson is an M.E. major at the University of Alabama. He plans to earn a master’s degree and has recently become interested in designing efficient energy systems and in renewable energy sources. A member of the SAE, ASME, and Pi Tau Sigma, he is president of the men’s varsity rowing team.

Kristin E. Rice, Record Scholar No. 300
Kristin is an M.E. major at Kettering University. Before beginning her career, she hopes to complete her research on the fatigue characteristics of heat-affected aluminum. A member of SWE, Phi Eta Sigma, and Alpha Sigma Alpha, she volunteers with Habitat for Humanity.

J.J. Roberts, Record Scholar No. 301
Justine is a biomedical engineering major at Worcester Polytechnic Institute. Enjoying research, she plans to earn a medical degree and a Ph.D. at the University of Washington and to conduct regenerative medical research in engineering and biomaterials. She is a member of the Biomedical Engineering Society.

M.P. Rodgers, Record Scholar No. 302
Mike is a C.S. major at Stanford University. He will apply to earn co-terminal bachelor's and master's degrees, but is considering pursuing a doctoral degree instead of the master's. He is exploring the subject of artificial intelligence and may continue that work into eventual post-graduate studies.

S.J. Rosenthal, Record Scholar No. 303
Sam is a materials science and engineering major at Stanford University. He is researching aluminum-doped zinc-oxide nanowires and their use as transparent optoelectronic devices. He plans to continue research until he finishes his degree, when he will begin working toward a Ph.D.

M.A. Salvemini, Record Scholar No. 304
Mike is an M.E. major at Villanova University. Within the next three years, he hopes to become a pilot, and he has joined the naval ROTC. During his military career, he will work to complete his master’s degree, probably in aeronautics. In doing so, he will play a proud part in serving his country.

A.D. Schirmer, Record Scholar No. 305
Daniel is an E.P. major at the Colorado School of Mines and plans to earn a Ph.D. in applied physics. He wants to intern at the National Institute for Standards and Technology, before researching quantum mechanics. A member of the American Physical Society, he serves on his Tau Beta Pi trebuchet team.

J.J. Schuetzle, Record Scholar No. 306
Jeff is an M.E. major at the University of North Dakota, where he intends to remain for graduate school. Next year, he will explore finite-element analysis, advanced machine design, and materials properties and selection. A co-op position with the Bobcat Company has triggered a strong interest in project design.

Gary B. Shamba, Record Scholar No. 307
Gary is an E.E. major at the University of Virginia. He perceives the arrival of a new age of science as manifested in such technologies as nanoelectronics, nanoplasmonics, and nanoscale biosensors. A member of the IEEE andEta Kappa Nu, he looks forward to an energetic and ambitious research career.

Shruthi Shankar, Record Scholar No. 308
Shruthi is a biomedical engineering major at the New Jersey Institute of Technology. She plans on graduate study with an emphasis on biomechanics. She has been offered a summer internship at Boston Scientific. She is chapter president for both Tau Beta Pi and SWE and is a member of Phi Eta Sigma.

C.R. Shearer, Record Scholar No. 309
Chris is a C.E. major at Ohio Northern University. He takes satisfaction in the elegance and mathematics intrinsic to the best structures, and he plans to pursue an M.S. in structural engineering. A member of the American Society of Civil Engineers, he will focus his senior design project on structures.

Anima Singh, Record Scholar No. 311
Anima is an engineering major at Swarthmore College—focusing on electrical circuit design and implementation. A member of Sigma Xi, she plans to begin graduate study before working with companies that perform research and development in biomedical instrumentation. Her exact plans are flexible.
J.M. Silverling, Record Scholar No. 312
Jared is an M.E. major at the University of Wisconsin–Platteville. He will be commissioned as an army second lieutenant and may be deployed to Iraq or Afghanistan during his first two post-college years. He will pursue a master’s degree. Jared is a member of the ASME, Pi Tau Sigma, and Phi Kappa Phi.

Andrew C. Smith, Record Scholar No. 313
Andrew is a C.E. major at the University of Portland. He intends to move to Chicago, enter the work force, and earn both his P.E. license and an M.S. in structural engineering. Oregon Gamma Vice President, he is a member of the ASCE and SWE and has studied abroad in both Japan and Austria.

Adam F. Smoot, Record Scholar No. 314
Adam is earning a biomedical engineering degree with a minor in chemistry at the University of Utah. He plans to earn a juris doctor and take the patent bar exam to qualify for practice as a patent attorney. Utah Alpha Corresponding Secretary, he is a member of the Society of Scientists and Engineers in Law.

Brian L. Spatocco, Record Scholar No. 315
Brian is a materials science and engineering major at Rutgers University. He has been active in student politics, community service, and recruiting high-school students for engineering. New Jersey Beta Cataloger, he plans to earn a Ph.D. in materials science and engineering and to teach at the college level.

Kyle S. Sueltz, Record Scholar No. 316
Kyle is an M.E. major at the South Dakota State University. In graduate school, he will conduct research on making ethanol as an economical fuel source. A member of the SAE and Pi Tau Sigma, he will work with his South Dakota Beta Chapter next year to raise the engineering awareness of K-12 students.

Julianto Susanto, Record Scholar No. 317
Julianto is a C.E. major at California State University, Fresno. He is working toward obtaining his professional engineering license. A member of the ASCE, Society of Hispanic Professional Engineers, and his local civil engineering honor society, he hopes to serve as a professional structural engineer.

Scott D. Swenssen, Record Sch. No. 318
Scott is a C.E. major at the University of Utah. His year will include research into structural damage from seismic forces, peer tutoring, and work at a consulting firm. He aspires to earn a Ph.D. A member of Chi Epsilon and an Engineer in Training, he is proficient in the national language of the Philippines, Tagalog.

Anshul Tandon, Record Scholar No. 319
Anshul is a computer engineering and science major at Louisiana State University. He has internships with Google Corporation and with Microsoft as a software engineering intern last year. After graduation, he will work full time for a couple of years before continuing his higher education.

T.M.-S. Taylor, Record Scholar No. 320
Traci is a Ch.E. major at Michigan State University. She is weighing her options of full-time employment vs. graduate school. A member of SWE, American Institute of Chemical Engineers, and Omega Chi Epsilon, she has interned at the General Motors transmission plant for the past three summers.

Minhuan Tran, Record Scholar No. 321
Marcus is a computer engineering major at Polytechnic University. He will conduct undergraduate research in telecommunication networks and network security. New York Rho Corresponding Secretary, he plans to earn a master’s in engineering or management and certification as an information security professional.

B.R. Tryon, Record Scholar No. 322
Ben is a Ch.E. major at Kansas State University. He plans to earn at least one graduate degree and is interning at Dow Chemical. An Eagle Scout and member of the AIChe and Omega Chi Epsilon honor society, he enjoyed international travel during a semester spent studying abroad in the Czech Republic.

D. Murray Vasser, Record Sch. No. 323
Murray is an M.E. major at Cedarville University. Next year, he will be heavily involved in the Formula SAE® competition. Chapter president of the American Society of Mechanical Engineers, he has been active in Cedarville Students for Life and the Darfur Activists Club.

M.R. Vedvei, Record Scholar No. 331
Melanie is an I.E. major at the South Dakota School of Mines and Technology and plans to earn a minor in math. Her options include becoming a school teacher and coaching basketball, but she has not ruled out either an engineering job or a master’s degree. She is a member of Phi Eta Sigma and Alpha Pi Mu.

E.E. Voigt, Record Scholar No. 325
Betsy is a mechanical engineer at Kansas State University. She is studying abroad for the third time in Germany, this time in Braunschweig, and views experiencing foreign cultures as an integral part of her education. She looks forward to her senior year, graduate school, and eventually earning a doctorate.

Emily A. Voigt, Record Scholar No. 326
Emily is a Ch.E. major at Kansas State University. She is intensely interested in working toward converting biomass and waste into hydrocarbons nearly identical to petroleum. She is a member of the American Institute of Chemical Engineers, Omega Chi Epsilon, and Phi Kappa Phi.

B.J. Walkenhauer, Record Sch. No. 327
Brian is a C.E. major at Washington State University. Next year, he will design and develop a business plan for a product that will be constructed as a senior-design project. After graduating, he hopes to earn an M.S. in geotechnical engineering. A member of the ASCE, he is Vice President of his Tau Beta Pi Chapter.

Caleb J. Waugh, Record Scholar No. 328
Caleb is earning a dual major in E.E. and philosophy at Brigham Young University. This summer, he plans to work an internship and then start an honors research thesis. President of Utah Beta, a member of Phi Kappa Phi, and an Eagle Scout, he strongly supports fairness in the globalization of engineering jobs.

B.M. Wolfgang, Record Scholar No. 329
Brian is a C.E. major at Pennsylvania State University. He plans to conduct ongoing undergraduate research in the area of pavements. He has applied to graduate school and eventually plans to join a civil engineering firm. A member of the ASCE and Chi Epsilon, he has volunteered for Habitat for Humanity.

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Joshua D. Wood, Record Scholar No. 330
Josh is majoring in computer engineering and minoring in mathematics, physics, computer science, and business administration at Valparaiso University. He plans to pursue multiple master’s degrees. Tau Beta Pi Cataloger and a member of the IEEE and Lambda Chi Alpha, he has researched quantum computing and evolutionary algorithms.

Loren Yu, Record Scholar No. 331
Loren is a dual major in C.S. and mathematics at Stanford. Eventually, he would like to be a manager in a software company or perhaps start a firm of his own. He is very interested in artificial intelligence and theoretical computer science. He will decide which area to pursue before he begins graduate school.

J. “Alex” Zhang, Record Scholar No. 332
Alex is a Ch.E. major at Yale University and is a candidate for the simultaneous award of bachelor’s and master’s degrees. He will take the fundamentals of engineering examination next year. After that, he may begin work on an M.B.A. He is a member of the AIChE and President of his Tau Beta Pi Chapter.

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(Scholars, continued from page 45.)