FAST FACTS

Wayne State University is classified by the Carnegie Foundation for the Advancement of Teaching as RU/VH (Research University, Very High research activity), a distinction held by only 3.5 percent of institutions of higher education in the United States. It has 13 schools and colleges and offers more than 380 academic programs including bachelor's, master's and doctoral degrees; post-baccalaureate, graduate and specialist certificates; and three professional programs.

Fall 2014 enrollment by level
\[
\begin{array}{l|l}
\text{Undergraduate} & 18,347 \\
\text{Graduate} & 7,201 \\
\text{Professional} & 2,030 \\
\text{Total} & 27,578 \\
\end{array}
\]

Fall 2014 credit hours by course level
\[
\begin{array}{l|l}
\text{Undergraduate} & 209,621 \\
\text{Graduate} & 50,840 \\
\text{Professional} & 40,008 \\
\text{Total} & 300,469 \\
\end{array}
\]

2014-15 annual tuition and fees
\[
\begin{array}{l|l}
\text{Undergraduate – lower division (24 credit hours)} & \\
\text{Resident} & $9,248 \\
\text{Non-resident} & $19,666 \\
\text{Graduate (24 credit hours)} & \\
\text{Resident} & $15,352 \\
\text{Non-resident} & $31,356 \\
\end{array}
\]

Fall 2014 housing and residential life
(based on Warrior Pass unlimited plan)
\[
\text{Freshman} & \$8,762 \text{ (two-person room)} \\
\text{Housing occupancy} & \\
\text{Residence halls} & 1,692 \\
\text{Apartments} & 1,342 \\
\text{Total} & 3,034 \\
\]

Degrees awarded in FY14 by level
\[
\begin{array}{l|l}
\text{Bachelor's} & 3,047 \\
\text{Master's} & 2,000 \\
\text{Doctoral/First Professional} & 633 \\
\text{Certificates} & 203 \\
\text{Juris Doctorate} & 174 \\
\text{Total} & 6,057 \\
\end{array}
\]

Revenue FY14
\[
\begin{array}{l|l}
\text{Tuition and fees, net} & \$343 M \\
\text{Grants and contracts} & \$291 M \\
\text{State appropriation} & \$183 M \\
\text{Other} & \$85 M \\
\text{Total} & \$902 M \\
\end{array}
\]

Faculty
\[
\begin{array}{l|l}
\text{Full-time} & 1,729 \\
\text{Part-time} & 972 \\
\text{Total} & 2,701 \\
\text{Tenured} & 760 \\
\text{Tenure-track} & 257 \\
\text{Total} & 1,017 \\
\end{array}
\]

Libraries
David Adamany Undergraduate Library
Macomb Center Library
Arthur Neef Law Library
Oakland Center Library
Purdy/Kresge Library
Walter P. Reuther Library
Science and Engineering Library
Shiffman Medical Library

Research in 2014
\[
\text{Number of awards} & 992 \\
\text{Award dollars} & \$152 M \\
\]

Real estate acreage
Main campus and medical school: 194 acres
Research and technology park: 43 acres

Extension centers
Advanced Technology Education Center, Warren
Harper Woods Center, Harper Woods
Macomb Education Center, Clinton Township
Oakland Center, Farmington Hills
Schoolcraft Center, Livonia
University Center-Macomb, Clinton Township

Overview and location
Founded: 1868
President: M. Roy Wilson
Accreditation:
North Central Association of Colleges and Schools
Wayne State University
Detroit, Michigan 48202
877-WSU-INFO
wayne.edu

Apply online
wayne.edu/admissions
gradschool.wayne.edu

Note: Certain charts throughout this publication may have percentages that do not add up to 100 percent due to rounding.
Wayne State University is a premier, public, urban research university with a history of academic excellence and opportunity spanning nearly 150 years. Students pursuing academic excellence come from all over the world to learn from renowned faculty members and gain hands-on experience in state-of-the-art laboratories. On the university’s main Detroit campus, they’re at the doorsteps of the nation’s best hospitals, law firms, corporations and theatres — putting them in prime position to gain experiences that will help them excel after graduation. A comprehensive research university located in the heart of one of the nation’s most vibrant cities, Wayne State provides opportunities available nowhere else.
Our vision
Wayne State University’s vision is to become the model public research university engaged in the urban community.

Our mission
As a nationally recognized urban, public research university, Wayne State’s mission is to create knowledge and prepare a diverse body of students to excel in an increasingly complex and global society.

Our goals
Five specific goals result from Wayne State’s strategic vision, articulating its aspirations and providing the framework for a continuing pursuit of excellence in scholarship, research and community enrichment.

Wayne State University has pledged to:
- anticipate, understand and prepare for the future of higher education
- promote student success through the university
- strengthen the research enterprise
- develop a sustainable revenue model to allow continued growth and improvement
- improve community engagement

These goals support our purpose to maintain Wayne State’s stature as one of the nation’s most respected public research universities. National recognition is not an end in itself, however; what matters most is how Wayne State’s progress as shaped by these goals will position the university to benefit its students and, ultimately, the city, state, nation and world.

Accreditation
Wayne State University is accredited as a doctoral degree-granting institution by the regional accrediting agency, the North Central Association of Colleges and Schools. More than 40 specific programs and curricula are accredited individually by specialized or professional accrediting agencies. An annual report to the Board of Governors designates the accrediting agencies of the university’s programs; the report is available from the Office of the Board of Governors, 4231 Faculty/Administration Building, and at bog.wayne.edu.

Impact on Michigan
Like any great university, Wayne State’s three most easily recognized contributions to the life of its home state are an educated, informed workforce; the creation and application of new knowledge; and direct, practical services to the broader community. Through programs, partnerships, the fruits of its research and the talents of its alumni, Wayne State University plays a significant and increasingly influential role in Michigan’s educational, social, cultural and economic life.

Wayne State University also makes a significant contribution to Michigan’s economic vitality. Public and private resources invested in the university yield economic benefits to the state through increased employment, local expenditures, gross state product and tax revenues.

The university has a substantial effect on the economy of Southeast Michigan. Contributing factors include:
- WSU’s non-payroll expenditures for teaching, operations and research
- expenditures by students, faculty and staff, and visitors
- direct state taxes paid on earnings because of WSU expenditures
Wayne State University

PAST PRESIDENTS

Frank Cody 1933-42
Cody began Wayne State’s commitment to Detroit and its surrounding communities. Cody’s vision was that schools and colleges should be community centers — a belief that the university still holds today.

Warren E. Bow 1942-45
During World War II, Bow led Wayne State through some of its most challenging and important times. Under his leadership, the university became an official War Information Center, preparing more than 400,000 people for jobs in Detroit’s war production efforts.

David D. Henry 1945-52
Henry convinced the state legislature to provide funds for veterans’ education to accommodate the post-war enrollment surge. During this era, State Hall and Science Hall were constructed and tuition residency was enlarged to include all Michigan residents — putting the university on the path to becoming a state university.

Thomas Bonner 1978-82
Bonner led the university as the nation suffered a severe recession. Under his leadership, Wayne State expanded its international reputation, forging exchange agreements with universities in Israel, Germany, Poland and Costa Rica. It also became the nation’s second university to establish scholarly exchanges with the Chinese Academy of Science.

David Adamany 1982-97
As Wayne State’s longest-serving president, Adamany reorganized the university, created three new colleges and launched the then-largest building program in university history. In 1994, one of his major goals was realized when Wayne State was designated a “Research I” university by the Carnegie Foundation for the Advancement of Teaching.

Irvin D. Reid 1997-2008
Under Reid’s leadership, Wayne State underwent an amazing transformation, with the addition of three residence halls, the Mort Harris Recreation and Fitness Center, the WSU Welcome Center, and more. During Reid’s tenure, TechTown — a 43-acre technology park adjacent to campus — was also created.
George E. Gullen, Jr. 1971-78
Gullen continued Wayne State’s commitment to diversity by initiating an affirmative action policy, establishing the President’s Commission on the Status of Women and appointing the university’s first female vice president. During his presidency, the School of Medicine became the nation’s largest single-campus medical school—a distinction it still holds.

Clarence B. Hilberry 1952-65
Hilberry oversaw the university’s transformation into a state university in 1956. During this time, Wayne State also saw tremendous growth, with 18 new buildings—including the McGregor Memorial Conference Center and the College of Education—changing the face of the campus.

William R. Keast 1965-71
Keast held Wayne State together during the turbulent late sixties, engaging students in discussions about the Vietnam War, civil rights and the 1967 Detroit riot. During this time, enrollment continued growing and Wayne State offered its first course on African American history and opened its first community extension center.

Jay Noren 2008-11
Noren collaborated with School of Medicine leaders to strengthen the university’s relationships with the Detroit Medical Center, Henry Ford Health System and other partners. During his tenure, the university also opened the Marvin I. Danto Engineering Development Center.

Allan Gilmour 2011-13
Wayne State’s reputation as a premier research university continued to grow under Gilmour’s leadership. During his time at Wayne State, construction began on the Multidisciplinary Biomedical Research Building, and the university was awarded a second 10-year contract from the National Institutes of Health for its Perinatology Research Branch.
M. Roy Wilson became Wayne State University’s 12th president in August 2013. During his time in office, he’s urged the university’s faculty and staff to find new ways for Wayne State to support students as they pursue success and lauded the role the university plays in Detroit’s revitalization.

Wilson previously served as deputy director for strategic scientific planning and program coordination at the National Institute on Minority Health and Health Disparities (NIMHD) of the National Institutes of Health (NIH). Prior to that, Wilson was dean of the School of Medicine and vice president for health sciences at Creighton University, president of the Texas Tech University Health Sciences Center, and, concurrently, chancellor of the University of Colorado Denver and chair of the Board of Directors of University of Colorado Hospital. Before joining the NIH, Wilson chaired the Board of Directors of Charles R. Drew University of Medicine and Science and was acting president during part of that time. Under his leadership, the university regained full institutional accreditation and stabilized its finances.

Wilson’s research has focused on glaucoma and blindness in populations from the Caribbean to West Africa. He holds elected memberships in the Institute of Medicine of the National Academy of Sciences, the Glaucoma Research Society and the American Ophthalmological Society. He has served on the executive committee of the NIH-funded Ocular Hypertension Treatment Study, chaired the Data Monitoring and Oversight Committee of the NIH-funded Los Angeles Latino Eye Study, and chaired the Data Monitoring and Oversight Committee of the African-American Eye Disease Study. Wilson was a member of the advisory councils of both NIMHD and the former National Center for Research Resources, as well as the NIH Director’s National Advisory Committee on Diversity in the Biomedical Research Workforce.

Wilson received his undergraduate degree from Allegheny College, an M.S. in epidemiology from the University of California, Los Angeles, and an M.D. from Harvard Medical School. He was selected for the list of Best Doctors in America for a consecutive 14 years by Best Doctors Inc. and was a finalist for the Los Angeles Business Journal’s Healthcare CEO of the Year in 2011. His additional honors include the American Academy of Ophthalmology’s Senior Achievement Award, the Distinguished Physician Award from the Minority Health Institute, the Herbert W. Nickens Award from the Association of American Medical Colleges, and the NIH Director’s Award.
1868 The Detroit Medical College — forerunner of the School of Medicine — is established.

1923 The Detroit Normal Training School (est. 1881) becomes a four-year degree-granting institution under the name of the Detroit Teachers College and the Detroit Junior College (est. 1917) becomes the College of the City of Detroit.

1924 The College of Pharmacy is organized.

1930 The first graduate courses are offered in liberal arts and education.

1933 The colleges of liberal arts, education, engineering, medicine and the graduate school are united into a university organization, temporarily called the College of the City of Detroit.

1934 The name Wayne University is adopted, taken from Wayne County and ultimately from General Anthony Wayne.

1935 The School of Public Affairs and Social Work is organized. In 1950, it becomes the School of Social Work.

1937 The Law School, established in 1927 as Detroit City Law School, becomes part of the university.

1945 The first doctoral programs are authorized in chemistry, physiological chemistry and education. The College of Nursing becomes a separate college.

1946 The School of Business Administration becomes the 10th academic unit in the university.


1959 The Board of Governors is established.

1963 Wayne State is designated one of Michigan’s three constitutionally established universities.

1974 The College of Pharmacy and Allied Health Professions is formed. In 2000, it becomes the Eugene Applebaum College of Pharmacy and Health Sciences.

1986 The College of Fine and Performing Arts (later changed to the College of Fine, Performing and Communication Arts) and the College of Urban, Labor and Metropolitan Affairs — which becomes part of the College of Liberal Arts and Sciences in 2005 — are formed.

1993 The College of Science is established. In 2004, it merges with the College of Liberal Arts to become the College of Liberal Arts and Sciences.

2008 The Irvin D. Reid Honors College is created.

2009 The School of Library and Information Science is created.

2011 The Warrior football team makes its first appearance in the NCAA Division II championship game.

2012 Construction begins on Wayne State’s largest-ever construction project: the $93 million, 200,000-square-foot Integrative Biosciences Center.

2014 The addition of the Advanced Technology Education Center in Warren and new classes at Schoolcraft College in Livonia bring the total of WSU extension centers to six.
Wayne State’s home is Detroit, but the university continues to prove its dedication to academic excellence throughout the entire metro area and the state of Michigan. This year, Wayne State partnered with two local community colleges to expand its offerings to students who might not be able to make it to Midtown.

In the fall, Wayne State and Macomb Community College opened the Advanced Technology Education Center (ATEC) in Warren. The $12 million, 40,000-square-foot facility offers classes in engineering, computer science, business, advanced manufacturing, advanced battery systems, cybersecurity and more. The facility will also serve as a site for Wayne State and Macomb faculty to research and develop electric vehicle and automotive battery technologies. “Even though it’s bright and shining, what is not new is our commitment to Macomb Community College,” said President M. Roy Wilson. “This investment shows we are serious about our involvement in Macomb County.”

Farther west, Wayne State began offering a variety of new programs for students at Schoolcraft College in Livonia. Schoolcraft students who transfer to a Wayne State program at any of the university’s campuses now have the opportunity to use WSU credits to complete an associate degree while continuing to pursue a bachelor’s or graduate degree. Schoolcraft and WSU said that the agreement will help the schools enter a whole new era of efficiency and quality education.

Detroit is undergoing an amazing revitalization, with new shops, restaurants and attractions changing the face of the city each week. In that spirit, Wayne State also saw several exciting improvements this year that will keep its main campus vibrant, modern and accommodating for students.

The most dramatic update was the beginning of extensive renovations to the Student Center Building. Phase One finished in early 2015 and features an updated food court, enhanced natural lighting, and new lounge and study areas. When the project is completed in August 2015, the Student Center will also boast an expanded ballroom, new areas for students to socialize and play, improved office spaces, and a glassed-in atrium. These additions will help keep this hub of student activity up to date and an ideal place to relax, study and hang out with friends.

Wayne State is proud to have more student veterans than any other public university in Michigan. To properly serve them, this year WSU remodeled and expanded the Student Veterans Resource Center (SVRC). The 3,000-square-foot facility, located on the sixth floor of the Student Center, is dedicated to assisting veteran students as they transition from military service to civilian life and higher education. The new space features an additional 850 square feet, and includes group study rooms, a quiet study area and a large recreational area. Through the Office of Military and Veterans Academic Excellence and the SVRC, students have access to tools that assist them in both their academic success and transition to civilian life.
Construction is also nearing completion at Wayne State’s Integrative Biosciences Center (IBio). Expected to open in early 2015, the approximately 200,000-square-foot IBio will encourage interdisciplinary work across a range of scientific areas with the goal of translating new discoveries to improve human health and society. More than 500 researchers, staff and principal investigators will work out of the building, which will feature wet and dry laboratories, faculty and common areas, and clinical space. Estimates show that the building will result in about $40 million in new annual earnings in Michigan.

URC helps Michigan thrive

As Michigan’s only public, urban research university, Wayne State is a vital member of Michigan’s University Research Corridor (URC). Along with the University of Michigan and Michigan State University, the URC is advancing research, moving new technologies to the marketplace, helping create new jobs and giving a boost to the state’s economy.

According to a report released by Anderson Economic Group LLC, the URC contributed $16.6 billion to the state’s economy — a 30 percent increase from the first assessment in 2007. The economic footprint of the University of Michigan, Michigan State University and Wayne State University is up 30 percent since 2007.

The report also shows that the URC has generated more than 66,000 direct and indirect jobs across the state, and $6 billion in wages of staff and alumni, which contributed an added $449 million to state tax revenues. This year’s report, prepared by East Lansing-based Anderson Economic Group, included a new ranking known as the Innovation Power Ranking, which evaluates research and development spending, research commercialization and talent production. The URC ranked second when compared with the seven other major university research clusters it measures itself against, such as North Carolina’s Research Triangle Park, California’s Innovation Hubs and Massachusetts’ Route 128 Corridor.

Creating ‘Pivotal Moments’

This year, Wayne State unveiled plans to continue helping students, researchers, faculty and staff create pivotal moments for years to come.

Pivotal Moments: Our Campaign for Wayne State University is Wayne State’s $750 million fundraising campaign, which is expected to be completed in 2018 to coincide with the university’s 150th anniversary. The goal is to bring Wayne State into the top ranks of the nation’s public urban research universities.

“Our vision is to become a pre-eminent public research university, and to do that, we have a lot of lifting to do,” President Wilson said. “The philanthropic dollars that you get in a campaign should be aspirational and let you reach for something you typically spend [a lot of] money on. It’s not a replacement for tuition dollars or a loss of state money.”

Funds from the campaign will, among other things, go toward the $40 million Hilberry Theatre Gateway Project; funding of endowed chairs for the Integrative Biosciences Center; and endowed scholarships and study abroad programs for students. Wayne State’s first capital campaign, which concluded in 2008, raised a total of $892.2 million, which was used to build the Marvin I. Danto Engineering Development Center, the Richard J. Mazurek Medical Education Commons, the Mort Harris Recreation and Fitness Center, and the Eugene Applebaum College of Pharmacy and Health Sciences.
As Michigan’s only urban research institution, Wayne State University provides its students unique opportunities such as tutoring in local schools, learning alongside physicians in Michigan’s best hospitals and improving their community through meaningful service-learning projects. Students from around the world and all walks of life compose Michigan’s most diverse student body. The university is a catalyst for academic and personal growth, and its curriculum and research are designed to give students the real-world skills and expertise required to succeed in the modern high-tech, global marketplace.
What is WSU’s enrollment?

Total enrollment for fall 2014 was 27,578.

Total enrollment by student headcount and level, fall 2012 to fall 2014

Percent of students enrolled full time at each level, fall 2012 to fall 2014
## Who are WSU’s students?

Wayne State’s students come from 62 countries around the globe.

### Enrollment by race/ethnicity

<table>
<thead>
<tr>
<th>Race/ethnicity</th>
<th>Undergraduate</th>
<th>Graduate</th>
<th>Professional</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>9,935</td>
<td>3,826</td>
<td>1,243</td>
<td>15,004</td>
</tr>
<tr>
<td>Black or African American</td>
<td>3,706</td>
<td>1,094</td>
<td>81</td>
<td>4,881</td>
</tr>
<tr>
<td>Race and ethnicity unknown</td>
<td>1,134</td>
<td>222</td>
<td>216</td>
<td>1,572</td>
</tr>
<tr>
<td>Asian</td>
<td>1,399</td>
<td>349</td>
<td>309</td>
<td>2,057</td>
</tr>
<tr>
<td>Hispanics of any race</td>
<td>760</td>
<td>203</td>
<td>20</td>
<td>983</td>
</tr>
<tr>
<td>Non-resident alien</td>
<td>802</td>
<td>1,349</td>
<td>124</td>
<td>2,275</td>
</tr>
<tr>
<td>Two or more races</td>
<td>526</td>
<td>138</td>
<td>25</td>
<td>689</td>
</tr>
<tr>
<td>American Indian or Alaskan native</td>
<td>60</td>
<td>15</td>
<td>7</td>
<td>82</td>
</tr>
<tr>
<td>Native Hawaiian or other Pacific Islander</td>
<td>25</td>
<td>5</td>
<td>5</td>
<td>35</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>18,347</strong></td>
<td><strong>7,201</strong></td>
<td><strong>2,030</strong></td>
<td><strong>27,578</strong></td>
</tr>
</tbody>
</table>

![Race/ethnicity profile - Undergraduate](image1)

![Race/ethnicity profile - Graduate/professional](image2)
Who are WSU’s new undergraduate students?

Wayne State University has several types of new students. Most are first-time undergraduates, transfers from community colleges and transfers from other universities. In fall 2014, 85 percent of our first-time students came from Wayne, Oakland and Macomb counties. The bottom two tables reflect the new students who have transferred to Wayne State from community colleges and other universities.

Applications, admitted and enrolled, fall 2014

<table>
<thead>
<tr>
<th>New students</th>
<th>Completed applications</th>
<th>Admitted</th>
<th>Enrolled</th>
<th>% Admitted</th>
<th>% Enrolled</th>
</tr>
</thead>
<tbody>
<tr>
<td>First-time undergraduates</td>
<td>12,199</td>
<td>9,433</td>
<td>2,195</td>
<td>77%</td>
<td>23%</td>
</tr>
<tr>
<td>New undergraduate transfers</td>
<td>5,235</td>
<td>4,730</td>
<td>2,126</td>
<td>90%</td>
<td>45%</td>
</tr>
<tr>
<td>New graduates</td>
<td>10,761</td>
<td>3,522</td>
<td>1,704</td>
<td>33%</td>
<td>48%</td>
</tr>
</tbody>
</table>

Top five feeder high schools

<table>
<thead>
<tr>
<th>High School</th>
<th>City</th>
<th>County</th>
<th>Number of students</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fordson High School</td>
<td>Dearborn</td>
<td>Wayne</td>
<td>83</td>
</tr>
<tr>
<td>Cass Technical High School</td>
<td>Detroit</td>
<td>Wayne</td>
<td>64</td>
</tr>
<tr>
<td>Dearborn High School</td>
<td>Dearborn</td>
<td>Wayne</td>
<td>57</td>
</tr>
<tr>
<td>Warren Mott Senior High School</td>
<td>Warren</td>
<td>Macomb</td>
<td>49</td>
</tr>
<tr>
<td>Crestwood High School</td>
<td>Dearborn Heights</td>
<td>Wayne</td>
<td>40</td>
</tr>
</tbody>
</table>

Note: This table includes only new undergraduates who graduated from high school within the past year.

Top five feeder community colleges

<table>
<thead>
<tr>
<th>Community College</th>
<th>City</th>
<th>County</th>
<th>Number of students</th>
</tr>
</thead>
<tbody>
<tr>
<td>Macomb Community College</td>
<td>Warren</td>
<td>Macomb</td>
<td>322</td>
</tr>
<tr>
<td>Oakland Community College</td>
<td>Bloomfield Hills</td>
<td>Oakland</td>
<td>294</td>
</tr>
<tr>
<td>Henry Ford Community College</td>
<td>Dearborn</td>
<td>Wayne</td>
<td>231</td>
</tr>
<tr>
<td>Wayne County Community College</td>
<td>Detroit</td>
<td>Wayne</td>
<td>176</td>
</tr>
<tr>
<td>Schoolcraft College</td>
<td>Livonia</td>
<td>Wayne</td>
<td>140</td>
</tr>
</tbody>
</table>

Top five feeder universities

<table>
<thead>
<tr>
<th>University</th>
<th>City</th>
<th>County</th>
<th>Number of students</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oakland University</td>
<td>Rochester</td>
<td>Oakland</td>
<td>35</td>
</tr>
<tr>
<td>Eastern Michigan University</td>
<td>Ypsilanti</td>
<td>Washtenaw</td>
<td>33</td>
</tr>
<tr>
<td>University of Michigan – Dearborn</td>
<td>Dearborn</td>
<td>Wayne</td>
<td>32</td>
</tr>
<tr>
<td>Central Michigan University</td>
<td>Mount Pleasant</td>
<td>Isabella</td>
<td>31</td>
</tr>
<tr>
<td>Michigan State University</td>
<td>East Lansing</td>
<td>Ingham</td>
<td>27</td>
</tr>
</tbody>
</table>
What is the age of the WSU student population?

Average ages for WSU students are: first-time undergraduate students – 18; all undergraduate students – 24; graduate students – 32; and professional students – 25.

Age profile of undergraduate students

Note: Age groups that comprise less than 1 percent are not represented on these charts.
Where do WSU’s students come from?

Enrollment by county for fall 2014

- 1,000 to 20,000
- 500 to 999
- 100 to 499
- 50 to 99
- 1 to 49
- 0
How many out-of-state and international students attend WSU?

U.S. enrollment numbers
International student enrollment numbers

*excluding the United States
What percentage of freshman students return to the university for a second year?

These charts compare first-to-second-year retention rates for first-time, full-time, degree-seeking undergraduate students.

WSU students who enroll for a second year by cohort year

<table>
<thead>
<tr>
<th>Year</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
<th>2013</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rate</td>
<td>77%</td>
<td>75%</td>
<td>77%</td>
<td>76%</td>
</tr>
</tbody>
</table>

WSU students who enroll for a second year by gender

<table>
<thead>
<tr>
<th>Year</th>
<th>Men</th>
<th>Women</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>77%</td>
<td>76%</td>
</tr>
<tr>
<td>2013</td>
<td>74%</td>
<td>77%</td>
</tr>
</tbody>
</table>
How many degrees and certificates were granted last year?

Number of degrees and certificates granted by type

Types of degrees and certificates granted by gender and ethnicity, 2013-14

<table>
<thead>
<tr>
<th></th>
<th>Bachelor's</th>
<th>Master's</th>
<th>All doctoral/ professional</th>
<th>Certificates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Female</td>
<td>1,762</td>
<td>1,305</td>
<td>411</td>
<td>161</td>
</tr>
<tr>
<td>Male</td>
<td>1,285</td>
<td>695</td>
<td>396</td>
<td>44</td>
</tr>
<tr>
<td>Two or more races</td>
<td>63</td>
<td>31</td>
<td>7</td>
<td>6</td>
</tr>
<tr>
<td>American Indian or Alaskan native</td>
<td>8</td>
<td>6</td>
<td>2</td>
<td>1</td>
</tr>
<tr>
<td>Asian</td>
<td>225</td>
<td>103</td>
<td>107</td>
<td>6</td>
</tr>
<tr>
<td>Black or African American</td>
<td>572</td>
<td>267</td>
<td>47</td>
<td>47</td>
</tr>
<tr>
<td>Hispanic or Latino</td>
<td>89</td>
<td>48</td>
<td>9</td>
<td>3</td>
</tr>
<tr>
<td>Native Hawaiian and other Pacific Islander</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Non-resident alien</td>
<td>72</td>
<td>230</td>
<td>107</td>
<td>8</td>
</tr>
<tr>
<td>Unknown</td>
<td>200</td>
<td>188</td>
<td>31</td>
<td>12</td>
</tr>
<tr>
<td>White</td>
<td>1,817</td>
<td>1,197</td>
<td>497</td>
<td>122</td>
</tr>
<tr>
<td>Total</td>
<td>3,047</td>
<td>2,000</td>
<td>807</td>
<td>205</td>
</tr>
</tbody>
</table>
Wayne State University’s 13 schools and colleges offer more than 380 academic and certificate programs for graduates and undergraduates. Pre-professional programs in medicine, law and pharmacy allow select students to pursue an advanced degree as undergraduates, while our graduate programs give students the hands-on experiences and mentorship opportunities they’ll need to excel in their careers. The University Bulletin provides additional information on all majors.
Wayne State University is where today’s students transform into tomorrow’s leaders. Led by faculty who bring innovative approaches and real-world experiences into the classroom, our students hone their expertise in a variety of disciplines. On the following pages, you’ll see how many students are currently studying in 12 of our schools and colleges*. These are the CEOs, doctors, politicians, actors and experts of the future.

* Graduate School enrollment numbers are rolled into the various schools and colleges.
School of BUSINESS

The mission of the Wayne State University School of Business is to prepare students for challenging and rewarding careers; advance the boundaries of scholarly and practitioner knowledge; and enhance the economic vitality of the city of Detroit, the state of Michigan and beyond through its programs, research and community engagement. More than 31,000 business alumni can be found throughout metro Detroit and around the world, developing innovative entrepreneurial ventures, managing multinational corporations, and making a difference in nonprofit and government agencies.

The school offers undergraduate degrees in accounting, finance, global supply chain, information systems, management and marketing. M.B.A. and M.S. degrees in accounting and taxation, along with a Ph.D. with tracks in finance, management and marketing, are available to graduate students.

The school's programs are fully accredited by the Association to Advance College Schools of Business (AACSB) International, meaning a Wayne State business education meets rigorous, peer-reviewed standards and features the highest-quality classes, teachers, research, students and programs anywhere. Less than 5 percent of the more than 11,000 business schools worldwide are AACSB-accredited.

The 2014 fall enrollment in the School of Business was 2,971. Total enrollment includes 1,465 full-time and 1,506 part-time students.

Budget: $10,028,987  Research awards: $38,299

51

total number of full-time faculty
Full-time faculty profile
76% (39) Tenured and tenure track
24% (12) Non-tenured
The College of Education’s mission is to prepare effective urban educators who are reflective, innovative and committed to diversity. With almost 40 program areas — from teacher certification to counseling education and many disciplines in between — the college reflects the dynamic character of urban life and is sensitive to the special experiences, conditions and opportunities presented by a culturally diverse student body.

The college and its administrators, faculty and staff are dedicated to preparing professionals who can contribute in meaningful ways to a global, technology-oriented society by helping them acquire the knowledge, skills and attitudes necessary to succeed in their chosen careers in education, health, counseling and more. To achieve this mission, the College of Education is dedicated to excellence in teaching, research and service, and to undertaking continuous improvement to keep its programs relevant, updated and technologically innovative.

The 2014 fall enrollment in the College of Education was 2,836. Total enrollment includes 1,367 full-time and 1,469 part-time students.

Budget: $10,447,579  Research awards: $2,647,322

83

Full-time faculty profile
64% (53) Tenured and tenure track
36% (30) Non-tenured
Undergraduate enrollment by ethnicity

- White: 59.3% (752)
- Minority: 33.1% (420)
- Unknown: 6.2% (79)
- International: 1.4% (18)

Graduate enrollment by ethnicity

- White: 53.9% (845)
- Minority: 39.1% (612)
- Unknown: 3.2% (51)
- International: 3.8% (59)

Degrees/certificates granted 2013-14

- Baccalaureate degree: 30.1% (215)
- Master’s degree: 55.1% (394)
- Doctoral degree: 4.8% (34)
- Post-master’s certificate: 9.8% (70)
- Post-bachelor’s certificate: .2% (2)
Established in 1933, the College of Engineering draws strength from the region’s robust engineering culture, providing students and faculty unrivaled connections to industry and the latest research and technology. To the region and state, the college provides leadership in emerging growth areas shaping our future.

College of Engineering faculty generate approximately $20 million annually in research expenditures, particularly in areas of biomedical engineering and computing; advanced materials and flexible manufacturing; and green technologies such as alternative energy technology and advanced battery storage. The college offers a full range of engineering disciplines, including several prominent research areas in which faculty members focus on interdisciplinary teamwork and industry partnerships—alternative energy technology, automotive engineering, electric-drive vehicle engineering, environmental infrastructures and transportation engineering, materials and biomedical engineering, bioinformatics and computational biology, nanotechnology and sustainable engineering.

The 2014 fall enrollment in the College of Engineering was 3,115. Total enrollment includes 2,194 full-time and 921 part-time students.

Budget: $21,112,787
Research awards: $13,992,113

137

Total number of full-time faculty

Full-time faculty profile
81% (111) Tenured and tenure track
19% (26) Non-tenured
Undergraduate enrollment by ethnicity

- 56.1% (1,073) white
- 28.9% (552) minority
- 5.2% (100) unknown
- 9.8% (187) international

Graduate enrollment by ethnicity

- 1.4% (17) unknown
- 22.5% (271) white
- 12.6% (151) minority
- 63.5% (764) international

Degrees/certificates granted 2013-14

- 38.5% (189) Baccalaureate degree
- 11.4% (56) Doctoral degree
- 48.3% (237) Master’s degree
- 0.4% (2) Post-master’s degree
- 0.4% (2) Undergraduate certificate
- 1% (5) Post-bachelor’s certificate

1,912 Undergraduate
1,203 Graduate
Established in 1986, the College of Fine, Performing and Communication Arts (CFPCA) educates the next generation of visual artists, musicians, communication professionals, designers, art historians, actors and dancers. The college offers 16 undergraduate programs, 10 graduate programs and three graduate certificates through its departments: the James Pearson Duffy Department of Art and Art History, the Maggie Allesee Department of Theatre and Dance, and the departments of communication and music. The departments of music and theatre/dance are nationally accredited.

CFPCA students benefit from expert faculty and state-of-the-art resources and often go on to receive top rankings in national and international competitions and tournaments. Its Midtown location offers students easy access to museums, galleries, professional performance venues and internship opportunities in industry, advertising, public relations, newspapers and national broadcast network affiliates. Alumni include a Pulitzer Prize-winning journalist and winners of and nominees for the Grammy, Emmy, Tony, Golden Globe, Obie, Screen Actors Guild and Caldecott awards.

The 2014 fall enrollment in the College of Fine, Performing and Communication Arts was 2,190. Total enrollment includes 1,432 full-time and 758 part-time students.

Budget: $12,760,288  Research awards: $188,562

104 total number of full-time faculty

Full-time faculty profile

73% (76) Tenured and tenure track
27% (28) Non-tenured
Undergraduate enrollment by ethnicity

- White: 55.8% (1,089)
- Minority: 35.2% (686)
- Unknown: 8.1% (158)
- International: 0.9% (18)

Graduate enrollment by ethnicity

- White: 61.9% (148)
- Minority: 27.6% (66)
- International: 7.1% (17)
- Unknown: 3.4% (8)

Degrees/certificates granted 2013-14

- Baccalaureate degree: 82.1% (398)
- Master’s degree: 14.6% (71)
- Doctoral degree: 1.4% (7)
- Post-bachelor’s certificate: 1.9% (9)
The Irvin D. Reid Honors College’s mission is to promote informed, engaged citizenship as the foundation for academic excellence in a diverse global setting. Honors accomplishes its mission by attracting and retaining talented students and cultivating within them not only a different way of thinking, but also a desire to make a difference in the world.

The Honors College experience is built on four pillars: community, service, research and career. The focus of the first year is community and the urban experience; during year one, students study city-making, citizenship and the city of Detroit. Year two involves service learning, which takes skills cultivated in the classroom and puts them to use in real-world situations. In year three, students are encouraged to work with faculty mentors to develop individual research projects. And in year four, students complete a senior thesis, which represents the culmination of their undergraduate work and the first step toward a postgraduate career.

The Honors College is home to Scholars Day, MedStart, Health Pro Start and BStart, the Detroit Urban Scholars program, CommunityEngagement@Wayne, Honors Transfer, the Detroit Fellows Tutoring Project, the Honors Cultural Passport, and the Community of Scholars.

Scholars Day is a series of invitation-only events during which the Irvin D. Reid Honors College recruits its freshman class from the university’s most promising first-year applicants. Incoming freshmen who are admitted and eligible for a Gold, Distinguished or Presidential merit scholarship receive an invitation to Scholars Day. At the event, students and parents learn how the Honors College allows students to get the most out of our renowned urban research university, and students participate in a small group interview and write an essay. Based on their academic achievements and participation at Scholars Day, students are selected to join the Honors College or the Community of Scholars and are eligible for additional scholarship awards. Merit scholarship awards are based on students’ high school GPA and ACT scores submitted at time of admission.

Budget: $1,293,845    Research awards: $0
2013-14 Honors College
The total number of students was 1,983

GPA and ACT scores of Honors scholarship recipients

<table>
<thead>
<tr>
<th>Scholarship</th>
<th>High School GPA</th>
<th>ACT composite</th>
</tr>
</thead>
<tbody>
<tr>
<td>National Merit</td>
<td>3.94</td>
<td>33.6</td>
</tr>
<tr>
<td>Presidential</td>
<td>3.87</td>
<td>29.7</td>
</tr>
<tr>
<td>Gold</td>
<td>3.85</td>
<td>27.2</td>
</tr>
<tr>
<td>Green</td>
<td>3.82</td>
<td>25.7</td>
</tr>
<tr>
<td>Distinguished</td>
<td>3.90</td>
<td>29.3</td>
</tr>
<tr>
<td>Anthony Wayne</td>
<td>3.74</td>
<td>31.0</td>
</tr>
<tr>
<td>Detroit Urban Scholars</td>
<td>3.37</td>
<td>22.8</td>
</tr>
</tbody>
</table>

Note: The data above applies only to students in Honors and not all scholarship recipients.
LAW School

One of just two public law schools in Michigan, the Law School is the Midwest’s premier public-interest law school. Approved by the American Bar Association since 1936, Wayne Law blends cutting-edge legal theory with real-world practice skills through eight legal clinics; four externship programs; local and international fellowships and internships; and numerous co-curricular programs, including moot court, scholarly journals and trial advocacy. Its faculty is composed of dedicated teachers and distinguished scholars known nationally and internationally for their contributions to legal study. And its location — minutes away from courts, major law firms, government agencies, corporate headquarters and the nation’s busiest international border — offers incomparable opportunities in employment, hands-on experience and public service. The school’s vast alumni network of more than 11,000 judges, justices, law firm partners, entrepreneurs, and government officials represents every state in the nation and more than a dozen foreign countries.

The Law School’s civil rights, entrepreneurship, environmental and international programs, and related clinics set Wayne Law apart as an advocate for justice committed to serving the community. In 2014, the Damon J. Keith Center for Civil Rights established the Detroit Equity Action Lab — thanks to a three-year, $1.3 million grant from the W.K. Kellogg Foundation — to bring together 60 organizations to address issues of structural racism in Detroit. The same year, the Program for Entrepreneurship and Business Law launched a law practice incubator to help new attorneys learn and assist Detroit entrepreneurs in growing their businesses.

Wayne Law is ranked in the Top 100 (No. 87) by U.S. News & World Report. The Law School’s Legal Advocacy for People with Cancer Clinic was honored as one of the nation’s top 15 most innovative law clinics for 2014 by preLaw magazine. And The National Jurist named Wayne Law a 2014 “Best Value Law School” — the only law school in Michigan and one of only 53 in the nation to earn the designation. Wayne Law’s bar passage rates continue to climb, with graduates consistently passing the Michigan Bar Exam on their first try at a higher rate than the statewide average.

The 2014 fall enrollment in the Law School was 444. Total enrollment includes 380 full-time and 64 part-time students.

Budget: $8,578,561 Research awards: $828,110
Graduate/professional enrollment by ethnicity

- 74.1% (329) white
- 13.5% (60) minority
- 8.6% (38) unknown
- 3.8% (17) international

Degrees/certificates granted 2013-14

- 98.3% (174) Juris doctorate
- 1.7% (3) Master's degree
The College of Liberal Arts and Sciences (CLAS) consists of 19 departments, including Africana studies, sociology, English, chemistry and many more. CLAS is the core and hub of Wayne State University, providing most of the undergraduate instruction — including almost all of the general education and pre-professional curricula for undergraduates — and a variety of graduate programs that produce many master’s degrees and almost half of the Ph.D. degrees awarded at the university. CLAS faculty members engage in research in a wide range of fields, in several nationally ranked departments, with robust extramural funding.

The 2014 fall enrollment in the College of Liberal Arts and Sciences was 11,422. Total enrollment includes 7,522 full-time and 3,900 part-time students.

Budget: $54,172,405    Research awards: $15,848,615

409

Total number of full-time faculty

Full-time faculty profile

82% (334) Tenured and tenure track
18% (75) Non-tenured
Undergraduate enrollment by ethnicity

- White: 52.6% (5,293)
- Minority: 36.3% (3,652)
- Unknown: 5.9% (595)

Graduate enrollment by ethnicity

- White: 19.3% (263)
- Minority: 55.6% (757)
- Unknown: 2.4% (33)
- International: 22.7% (309)

Degrees/certificates granted 2013-14

- Baccalaureate: 77.5% (1,447)
- Master’s degree: 15.4% (287)
- Post-master’s certificate: .3% (5)
- Doctoral degree: 5.9% (111)
- Postbaccalaureate degree: .9% (17)
For more than 90 years, the School of Library and Information Science has prepared leaders for the evolving information profession. Through its master’s and certificate programs, the school prepares professionals for leadership roles in libraries and other information organizations.

By emphasizing the practical application of knowledge and skills, the school educates students in the core principles of information management — information access, organization, services and support — as well as emerging fields like digital collections, competitive intelligence, information architecture and data analytics. The school’s faculty members research issues that improve library and information services as an essential component to cultural enrichment, knowledge dissemination, economic development and the overall quality of life.

The American Library Association first accredited the master of library and information science (MLIS) degree in 1967. The school, one of the nation’s largest MLIS degree programs, is ranked in the top 25 among 62 accredited programs according to the most recent U.S. News and World Report survey. The MLIS degree is available online, with select classes also offered on campus.

The 2014 fall enrollment in the School of Library and Information Science was 492. Total enrollment includes 81 full-time and 411 part-time students.

Budget: $1,763,207  
Research awards: $32,047
Graduate enrollment by ethnicity

- 77.2% (380) white
- 7.3% (36) unknown
- 15% (74) minority
- 0.4% (2) international

Degrees/certificates granted 2013-14

- 84.2% (181) Master’s degree
- 15.8% (34) Post-master’s certificate
Founded in 1868, the Wayne State University School of Medicine is known for developing clinical skills in medical students through one of the nation’s most robust standardized patient programs and partnerships with the area’s leading hospital systems. The school offers master’s, Ph.D. and M.D./Ph.D. programs in 14 areas of basic science and public health to about 400 students annually.

The school’s research emphasizes neurosciences, pediatrics, obstetrics and gynecology, perinatology, cancer, cardiovascular disease including diabetes and obesity, and psychiatry and addiction research. One of the school’s major assets is the Richard J. Mazurek, M.D., Medical Education Commons, opened in 2009. This building was designed specifically for students and houses classrooms, student services divisions, the medical library and a sophisticated patient simulation center, the Kado Family Clinical Skills Center. The $35 million building was funded entirely with donations from friends and alumni.

The school’s faculty physicians provide $60 million in uncompensated care annually to patients in Southeast Michigan.

The 2014 fall enrollment in the School of Medicine was 1,618. Total enrollment includes 1,469 full-time and 149 part-time students.

Budget: $55,780,227  Research awards: $94,992,639

691 total number of full-time faculty

Full-time faculty profile

40% (277) Tenured and tenure track
60% (414) Non-tenured
Established in 1945, the College of Nursing shares the university’s research, teaching and community enrichment missions. The college is committed to providing an exceptional nursing education. The faculty conducts innovative research that helps build the scientific foundation for clinical practice, advances preventive care, manages symptoms of illness, enhances end-of-life and palliative care, and influences the development of health care policy at all levels. Reflecting its location in a culturally diverse metropolitan area, the college is particularly concerned with reducing health disparities and improving health outcomes among minority populations.

Students in the College of Nursing are passionate about making a positive difference in people’s lives. They choose Wayne State University because they want access to outstanding research and clinical faculty, the latest high-tech simulation facilities and a curriculum that prepares them for leadership in their profession.

The 2014 fall enrollment in the College of Nursing was 596. Total enrollment includes 351 full-time and 245 part-time students.

Budget: $9,353,420  Research awards: $3,624,049
Undergraduate enrollment by ethnicity

- 70.6% (192) white
- 22.8% (62) minority
- 6.2% (17) unknown
- 0.4% (1) international

Graduate enrollment by ethnicity

- 60.2% (195) white
- 28.7% (93) minority
- 6.2% (20) international
- 4.9% (16) unknown

Degrees/certificates granted 2013-14

- 46.5% (108) Master’s degree
- 39.2% (91) Baccalaureate degree
- 7.8% (18) Post-master’s certificate
- 6.5% (15) Doctoral degree
Established in 1924, the Eugene Applebaum College of Pharmacy and Health Sciences is one of the founding colleges of Wayne State University. It is committed to advancing the health and well-being of society through the education and professional development of highly skilled health care practitioners and, through research, to discover, evaluate and implement improved models of practice and treatments in the health sciences and pharmacy. The college is organized into four departments — fundamental and applied sciences, health care sciences, pharmacy practice, and pharmaceutical sciences. It offers 20 degrees and certificates through 12 accredited health care programs. Each program maintains autonomous admission requirements, curricula, degree requirements and academic procedures.

The college is fortunate to have exceptionally talented and dedicated faculty members, who provide students with an excellent educational experience. Many have national and international reputations and funded programs of research. Our faculty prepares graduates who will transform health care through professional leadership and delivery of excellent patient care, and for scholarship in basic, clinical, translational, applied sciences and the scholarship of teaching, learning and service.

The 2014 fall enrollment in the Eugene Applebaum College of Pharmacy and Health Sciences was 965. Total enrollment includes 870 full-time and 95 part-time students.

Budget: $13,195,566  
Research awards: $4,168,514

81

total number of full-time faculty

Full-time faculty profile

38% (31) Tenured and tenure track
62% (50) Non-tenured
Total enrollment: 965

Undergraduate enrollment by ethnicity

- 71.7% (180) white
- 18.3% (46) minority
- 6% (15) unknown
- 4% (10) international

Graduate enrollment by ethnicity

- 71.2% (232) white
- 14.4% (47) minority
- 4.9% (16) unknown
- 9.5% (31) international

Professional enrollment by ethnicity

- 56.2% (218) white
- 14.2% (55) minority
- 21.4% (83) unknown
- 8.2% (33) international

Degrees/certificates granted 2013-14

- 32.5% (117) Baccalaureate degree
- 32.2% (116) Master's degree
- 32.2% (116) Doctoral/professional degree
- 2.3% (8) Post-baccalaureate certificate
- .8% (3) Post-master's certificate
Established in 1935, the School of Social Work is a national leader in professional practice education and training. Building on this tradition, we are moving forward with a 21st century agenda that includes promoting social justice and fostering overall well-being through engaged teaching. We offer academic programs at the bachelor’s, master’s and Ph.D. levels. Over the last two years, innovative changes and new programs have been added, such as a joint-title doctoral degree in social work and anthropology (SWAN) — one of only two such degrees combining these disciplines in the United States — a graduate certificate in clinical social work theory and practice, and a revised M.S.W. macro concentration entitled I-CPL (Innovation in Community, Policy and Leadership). The B.S.W. program, ranked for many years by The Gourman Report as the number one such program in the country, graduated the third cohort of its WOW! (Where Online Works!) B.S.W. online degree program in May 2014.

In 2013-14, faculty submitted proposals valued at over $15 million, including a $716,000 grant from the National Child Welfare Workforce Institute in cooperation with the Children’s Bureau to train students in child welfare practice and increase recruitment and retention among the current child welfare workforce. It also includes a $199,722 National Institute of Aging supplement to study African American men’s experiences of patient-centered, patient-provider communication in primary care medical interactions. Beyond its reputation for providing quality education, the School of Social Work is known for its commitment to student success and retention. Our Office of Field Education uses an innovative placement process that results in the best possible match between the interests of students and the broad range of social work, social welfare, education, health and other human service organizations in which they are placed for field experiences.

The 2014 fall enrollment in the School of Social Work was 929. Total enrollment includes 706 full-time and 223 part-time students.

Budget: $4,555,545  
Research awards: $917,624

<table>
<thead>
<tr>
<th>total number of full-time faculty</th>
<th>29</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full-time faculty profile</td>
<td></td>
</tr>
<tr>
<td>66% (19) Tenured and tenure track</td>
<td></td>
</tr>
<tr>
<td>34% (10) Non-tenured</td>
<td></td>
</tr>
</tbody>
</table>
Undergraduate enrollment by ethnicity

49.4% (192) white
46.1% (123) minority
3.7% (10) international
0.8% (2) unknown

Graduate enrollment by ethnicity

58.5% (387) white
36.1% (239) minority
3.3% (22) international
2.1% (14) unknown

Degrees/certificates granted 2013-14

70.5% (292) Master’s degree
23.4% (97) Baccalaureate degree
5.9% (24) Post-master’s certificate
0.2% (1) Doctoral degree
Wayne State University welcomes employees of different cultures, skills and education levels, all of whom add interest and vitality to campus life. Our faculty members are renowned for their expertise in the field and the innovative approaches they bring to the classroom. The combined abilities and expertise of our faculty and staff create an atmosphere of dialogue, shared problem-solving and responsible citizenship.
Which current faculty members have appointments as distinguished professors?

<table>
<thead>
<tr>
<th>Faculty member</th>
<th>Department</th>
<th>School/College</th>
</tr>
</thead>
<tbody>
<tr>
<td>Philip R. Abbot</td>
<td>Political Science</td>
<td>College of Liberal Arts and Sciences</td>
</tr>
<tr>
<td>A. Ronald Aronson</td>
<td>History</td>
<td>College of Liberal Arts and Sciences</td>
</tr>
<tr>
<td>Melba J. Boyd</td>
<td>Africana Studies</td>
<td>College of Liberal Arts and Sciences</td>
</tr>
<tr>
<td>Jerrold R. Brandell</td>
<td>Social Work</td>
<td>School of Social Work</td>
</tr>
<tr>
<td>John F. Dolan</td>
<td>Law Instruction Unit</td>
<td>Law School</td>
</tr>
<tr>
<td>Linda D. Hazlett</td>
<td>Anatomy</td>
<td>School of Medicine</td>
</tr>
<tr>
<td>Naeim A. Henein</td>
<td>Mechanical Engineering</td>
<td>College of Engineering</td>
</tr>
<tr>
<td>Kenneth V. Honn</td>
<td>Pathology</td>
<td>School of Medicine</td>
</tr>
<tr>
<td>Marion E. Jackson</td>
<td>James Pearson Duffy Department of Art and Art</td>
<td>College of Fine, Performing and Communication Arts</td>
</tr>
<tr>
<td></td>
<td>History</td>
<td></td>
</tr>
<tr>
<td>Bhanu P. Jena</td>
<td>Physiology</td>
<td>School of Medicine</td>
</tr>
<tr>
<td>Albert I. King</td>
<td>Mechanical Engineering</td>
<td>College of Engineering</td>
</tr>
<tr>
<td>Jeanne M. Lusher</td>
<td>Pediatrics</td>
<td>School of Medicine</td>
</tr>
<tr>
<td>Arthur F. Mariotti</td>
<td>English</td>
<td>College of Liberal Arts and Sciences</td>
</tr>
<tr>
<td>Boris S. Mordukhovich</td>
<td>Mathematics</td>
<td>College of Liberal Arts and Sciences</td>
</tr>
<tr>
<td>Ananda S. Prasad</td>
<td>Internal Medicine</td>
<td>School of Medicine</td>
</tr>
<tr>
<td>Irvin D. Reid</td>
<td>Management and Information Systems</td>
<td>School of Business</td>
</tr>
<tr>
<td>Fazlul H. Sarkar</td>
<td>Pathology</td>
<td>School of Medicine</td>
</tr>
<tr>
<td>Alan S. Schenck</td>
<td>Law Instruction Unit</td>
<td>Law School</td>
</tr>
<tr>
<td>Bernhard H. Schlegel</td>
<td>Chemistry</td>
<td>College of Liberal Arts and Sciences</td>
</tr>
<tr>
<td>Michael H. Scrivener</td>
<td>English</td>
<td>College of Liberal Arts and Sciences</td>
</tr>
<tr>
<td>Robert Sedler</td>
<td>Law Instruction Unit</td>
<td>Law School</td>
</tr>
<tr>
<td>Bonnie Sloane</td>
<td>Pharmacology</td>
<td>School of Medicine</td>
</tr>
<tr>
<td>Jack Sobel</td>
<td>Internal Medicine</td>
<td>School of Medicine</td>
</tr>
<tr>
<td>Robert Sokol</td>
<td>Obstetrics/Gynecology</td>
<td>School of Medicine</td>
</tr>
<tr>
<td>Charles J. Stivale</td>
<td>Classical and Modern Languages, Literatures, and</td>
<td>College of Liberal Arts and Sciences</td>
</tr>
<tr>
<td></td>
<td>Cultures</td>
<td></td>
</tr>
<tr>
<td>Dennis J. Tini</td>
<td>Music</td>
<td>College of Fine, Performing and Communication Arts</td>
</tr>
<tr>
<td>Sean Wu</td>
<td>Mechanical Engineering</td>
<td>College of Engineering</td>
</tr>
</tbody>
</table>
What rank and tenure status do WSU’s full-time faculty hold?

59% of full-time faculty are tenured or tenure-track.

Tenure status fall 2014

- **Tenured**: 420
- **Tenure-track**: 335
- **Not tenured**: 236

Faculty by time status fall 2014
- **2,701**
  - **64%** (1,729) full-time
  - **36%** (972) part-time

Full-time faculty by gender
- **1,729**
  - **60%** (1,037) male
  - **40%** (692) female

Wayne State University Fact Book 2014-15
Who works for Wayne State University?

Employment profile fall 2014

- Faculty: 35% (2,701)
- Graduate assistant: 11% (858)
- Other professionals: 36% (2,721)
- Executive/administrative and managerial: 4% (280)
- Clerical/secretarial: 6% (440)
- Technical/paraprofessional: 11% (858)
- Skilled craft: 2% (129)
- Medical resident: 2% (154)
- Service/maintenance: 2% (154)
- Medical assistant: 1% (70)
Wayne State University faculty members engage in groundbreaking research and innovative community projects. They are committed to the highest standards, ethics and quality of treatment and care for humans and animals in investigational research. A notable indicator of the research program’s success is its ranking as Research University (Very High Research Activity) by the Carnegie Foundation for the Advancement of Teaching. Wayne State is also ranked among the top public institutions for annual research expenditures by the National Science Foundation.
WSU receives $2.4 million grant to develop a cleaner, healthier environment in Detroit

Wayne State University and its partners at the Henry Ford Health System, University of Michigan and Michigan State University were awarded $2.4 million in new federal funding to study how exposures to stressors prevalent in the urban industrialized environment impact human health in Detroit and beyond.

The grant, Center for Urban Responses to Environmental Stressors (CURES), is one of approximately 20 select P30 Core Centers funded by the National Institute of Environmental Health Sciences of the National Institutes of Health. CURES places special emphasis on understanding how environmental exposures during life windows of heightened susceptibility can adversely affect health, particularly in vulnerable persons such as children and adults of low socioeconomic status, older adults, first responders, and refugees. At the heart of CURES is a grassroots community engagement program committed to improving healthy living and working environments in Detroit. CURES applies team-based approaches that integrate multiple disciplines to address pressing environmental health problems. CURES is co-led by Wayne State faculty members Melissa Runge-Morris, director of the Institute of Environmental Health Sciences (IEHS) and professor of oncology, and Bengt Arnetz, deputy director of IEHS and professor of family medicine and public health sciences.

“We are very pleased that Wayne State University has received this important and prestigious P30 Center grant from the National Institute of Environmental Health Sciences that will be of significant benefit for the city of Detroit and the many communities that we serve,” said Stephen M. Lanier, vice president for research at Wayne State. “The CURES team is exceptional, and this initiative will focus on nurturing healthy communities in Detroit through environmental disease prevention and creating cleaner living and working environments, all of which are important building blocks to improving this great city.”

NIH awards Detroit colleges $21.2 million to improve student diversity in biomedical research

A consortium of Marygrove College, University of Detroit Mercy, Wayne County Community College District and Wayne State University has been awarded $21.2 million over five years by the National Institutes of Health (NIH) to implement a program encouraging more undergraduate students from underrepresented and economically disadvantaged backgrounds to pursue careers in biomedical research.

The Detroit consortium’s project is called REBUILD Detroit — an acronym for Research Enhancement for Building Infrastructure Leading to Diversity. During the first year of the grant, the four partner institutions will redesign their curriculum with an emphasis on peer mentoring, early introduction to laboratory research and dedicated faculty advising. The program will recruit its first cohort in the second year and begin their training in order to shift the paradigm of minorities in biomedical research.

REBUILD Detroit’s goals are aggressive: To have at least 75 percent of its scholars graduate with baccalaureate degrees in biomedical science-related fields and have 50 percent of those graduates matriculate into biomedical research doctoral programs. To recruit a broad and diverse group of students and offer them research training and mentorship activities in a variety of disciplines, the different but complementary Detroit institutions decided to collaborate. Combined, the four
colleges and universities enroll more than 47,000 undergraduates, of whom more than 50 percent are underrepresented minorities and/or qualify for federal financial aid. Wayne State will serve as the consortium’s research partner. As such, it will mentor faculty from other institutions in research skills; provide research-training opportunities; and provide BUILD scholars skills development in grant applications, graduate school preparedness, and networking opportunities.

“It’s clear that diversity is fundamental to innovation,” said Wayne State President M. Roy Wilson. “A variety of perspectives are critical to solve science’s most complex problems, and the REBUILD Detroit project will train a more inclusive group of researchers and scientific leaders.”

FDA approves new MS treatment regimen developed at Wayne State

Global research overseen by and conducted at the Wayne State University School of Medicine will immediately change the treatment regimen of millions of multiple sclerosis patients around the world. The U.S. Food and Drug Administration approved a new drug application in 2014 that calls for the injection of glatiramer acetate (Copaxone) at a higher dose, but fewer times per week for patients with relapsing forms of multiple sclerosis.

Dr. Omar Khan, professor and chair of neurology at the Wayne State School of Medicine, is the global principal investigator of the Glatiramer Acetate Low-Frequency Administration, or GALA, study. The study investigated a new dose and frequency of Copaxone in patients with relapsing remitting multiple sclerosis and demonstrated that glatiramer acetate given in 40 mg doses subcutaneously three times a week is at least as effective as daily injections in achieving the drug’s immunologic effect and therapeutic efficacy.

The FDA approval is based on data from the Phase III GALA study of more than 1,400 patients, which showed that the higher dose injected three times a week significantly reduced relapse rates at 12 months and demonstrated a favorable safety and tolerability profile in patients with relapsing remitting MS.

Medical experts estimate that more 2 million people in the world — including 16,000 in metropolitan Detroit — have MS. The Wayne State University MS Center is one of the five largest MS centers in the country, with more than 4,000 patients.

“This study provides confirmation of a concept that originated at Wayne State University and will impact the entire field, including patients worldwide,” Khan said. “I take great pride in the fact that work done at Wayne State University led to this large international study, not only confirming our original work, but changing the lives of people with MS in the world.”
Wayne State professors receive prestigious NSF CAREER Award

Two Wayne State University professors were awarded National Science Foundation (NSF) Faculty Early Career Development (CAREER) Awards, the agency’s most prestigious award for up-and-coming researchers in science and engineering.

A five-year, $550,000 grant was awarded to Ed Cackett, assistant professor of physics and astronomy, for the project “Reflection and reverberation in neutron star low-mass X-ray binaries.” Neutron stars are extreme stars — about the mass of the sun, but only the size of a city — containing ultra-dense material, many times the density of an atomic nucleus. Cackett studies these stars in binary systems where a sun-like star orbits a neutron star. He will apply cutting-edge techniques to understand how the strong gravity around these objects pulls material from the companion star toward it — a process known as accretion.

This NSF award also will allow Cackett to develop a program to provide access to solar telescopes to metro Detroit schools to add a hands-on daytime observing aspect to their science curricula. In addition, he will provide curricular materials and conduct workshops for high school teachers for this program, as well as review all astronomy topics in the high school science standards.

Another five-year, nearly $406,000 grant was awarded to Eranda Nikolla, assistant professor of chemical engineering, for the project “Tailoring the nature of the active site of Ni electrocatalysts for electrochemical co-reduction of CO2 and H2O.”

Carbon dioxide (CO2) is the main greenhouse gas emitted through human activities. These activities alter the carbon cycle by adding more CO2 to the atmosphere and influencing nature’s ability to remove CO2 from the atmosphere. Extensive use of fossil fuels such as coal, natural gas and oil creates consequential high levels of CO2 emissions and are a major environmental issue. According to Nikolla, solutions to these challenges will require the development of ways to activate reverse chemical pathways in which CO2 is converted back into high energy molecules using renewable energy sources, such as solar and wind energy.

Many of the proposed strategies for dealing with CO2 from chemical processes attempt the conversion of CO2 back to hydrocarbons but are currently inefficient. Through her research, Nikolla aims to improve energy efficiency and lessen environmental pollutants via the development of robust solid-state electrochemical systems.
How many research award dollars does WSU receive?

The university receives research funding from a variety of sources including the federal government, corporations, private foundations and individuals.

### Research award dollars

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>National Institutes of Health</td>
<td>318</td>
<td>288</td>
<td>213</td>
<td>222</td>
<td>$101,044,397</td>
<td>$100,624,276</td>
<td>$77,684,181</td>
<td>$78,603,871</td>
</tr>
<tr>
<td>National Science Foundation</td>
<td>56</td>
<td>46</td>
<td>41</td>
<td>47</td>
<td>$12,388,334</td>
<td>$9,477,402</td>
<td>$5,404,977</td>
<td>$9,827,735</td>
</tr>
<tr>
<td>U.S. Defense Department</td>
<td>35</td>
<td>26</td>
<td>20</td>
<td>23</td>
<td>$9,378,302</td>
<td>$8,095,111</td>
<td>$2,482,982</td>
<td>$6,036,045</td>
</tr>
<tr>
<td>Other HHS (non-NIH)</td>
<td>32</td>
<td>29</td>
<td>18</td>
<td>28</td>
<td>$6,805,459</td>
<td>$6,133,111</td>
<td>$5,068,878</td>
<td>$6,714,546</td>
</tr>
<tr>
<td>U.S. Department of Energy</td>
<td>12</td>
<td>10</td>
<td>8</td>
<td>15</td>
<td>$2,987,792</td>
<td>$2,728,145</td>
<td>$1,820,569</td>
<td>$3,090,316</td>
</tr>
<tr>
<td>Other federal</td>
<td>31</td>
<td>20</td>
<td>31</td>
<td>36</td>
<td>$6,504,625</td>
<td>$3,830,432</td>
<td>$3,165,444</td>
<td>$3,078,361</td>
</tr>
<tr>
<td>State and local government</td>
<td>87</td>
<td>100</td>
<td>94</td>
<td>75</td>
<td>$9,822,887</td>
<td>$12,550,118</td>
<td>$12,174,377</td>
<td>$7,769,870</td>
</tr>
<tr>
<td>Corporations **</td>
<td>244</td>
<td>219</td>
<td>238</td>
<td>206</td>
<td>$11,033,138</td>
<td>$7,842,817</td>
<td>$10,945,325</td>
<td>$11,055,680</td>
</tr>
<tr>
<td>Education and health care institutions **</td>
<td>129</td>
<td>126</td>
<td>184</td>
<td>143</td>
<td>$11,215,087</td>
<td>$10,047,562</td>
<td>$12,067,194</td>
<td>$6,727,393</td>
</tr>
<tr>
<td>Foundations, associations and individuals</td>
<td>138</td>
<td>147</td>
<td>158</td>
<td>173</td>
<td>$9,971,594</td>
<td>$17,418,740</td>
<td>$14,518,757</td>
<td>$15,392,361</td>
</tr>
<tr>
<td>Foreign</td>
<td>14</td>
<td>20</td>
<td>18</td>
<td>12</td>
<td>$2,559,742</td>
<td>$1,071,692</td>
<td>$1,173,100</td>
<td>$664,417</td>
</tr>
<tr>
<td>Other</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>$315,179</td>
<td>$0</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>1,109</td>
<td>1,040</td>
<td>1,034</td>
<td>992</td>
<td>$187,239,887</td>
<td>$182,950,997</td>
<td>$149,811,095</td>
<td>$151,920,440</td>
</tr>
</tbody>
</table>

**For corporations, education and health care institutions, awards are for all grants and contracts managed by Sponsored Programs Administration.

Source: Division of Research
What are WSU’s National Science Foundation (NSF) research expenditures?

As of January 8, 2015, the NSF research expenditures report has not been made public, and no ranking is available for FY 2013.

According to the 2012 NSF survey of research expenditures (nearly $245.9 million), Wayne State University ranked 55th for total expenditures among U.S. public universities.

Current fund research expenditures by source of fund (in thousands)

<table>
<thead>
<tr>
<th>Source of funds</th>
<th>FY 2011</th>
<th>FY 2012</th>
<th>FY 2013</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal government</td>
<td>$134,735</td>
<td>$126,915</td>
<td>$119,520</td>
</tr>
<tr>
<td>State and local governments</td>
<td>$2,820</td>
<td>$3,374</td>
<td>$3,939</td>
</tr>
<tr>
<td>Industry</td>
<td>$14,868</td>
<td>$14,975</td>
<td>$16,450</td>
</tr>
<tr>
<td>Institutional funds</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Separately budgeted (includes cost sharing)</td>
<td>$50,776</td>
<td>$47,717</td>
<td>$52,430</td>
</tr>
<tr>
<td>Underrecovery of indirect costs</td>
<td>$48,049</td>
<td>$45,156</td>
<td>$48,123</td>
</tr>
<tr>
<td>All other sources</td>
<td>$8,647</td>
<td>$7,751</td>
<td>$4,897</td>
</tr>
<tr>
<td>Total external support</td>
<td>$161,070</td>
<td>$153,015</td>
<td>$144,806</td>
</tr>
<tr>
<td>Total</td>
<td>$259,895</td>
<td>$245,888</td>
<td>$245,359</td>
</tr>
</tbody>
</table>

Research expenditure dollars (nearly $245.3 million)

- 1% state and local governments
- 7% industry and nonprofit organizations
- 41% institutional funds
- 49% federal government
- 2% all other sources
The Wayne State University Technology Commercialization Office is a leader in technology transfer and technology-based economic development in Michigan. Its two divisions focus on technology transfer, new venture creation and facilitating interactions between industry and WSU faculty. The Technology Transfer Office is responsible for the identification, protection, marketing and licensing of intellectual property developed by WSU faculty. The Venture Development Office works with faculty, staff, students and alumni to leverage Wayne State innovations and create early-stage technology companies. All technology commercialization staff actively promote partnerships between WSU researchers and the private sector through initiatives such as TechTown and various collaborative efforts.

The goal of WSU technology commercialization is to provide high-quality assistance to WSU researchers and our industry partners to maximize the availability of next-generation technologies that will benefit society worldwide.

### Technology commercialization summary statistics

<table>
<thead>
<tr>
<th>Measure</th>
<th>FY 2010</th>
<th>FY 2011</th>
<th>FY 2012</th>
<th>FY 2013</th>
<th>FY 2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Disclosures</td>
<td>37</td>
<td>72</td>
<td>58</td>
<td>68</td>
<td>61</td>
</tr>
<tr>
<td>Patent applications (U.S.)</td>
<td>55</td>
<td>43</td>
<td>61</td>
<td>48</td>
<td>33</td>
</tr>
<tr>
<td>Patent applications (foreign)</td>
<td>5</td>
<td>33</td>
<td>31</td>
<td>34</td>
<td>14</td>
</tr>
<tr>
<td>Patents issued (U.S.)</td>
<td>6</td>
<td>7</td>
<td>19</td>
<td>10</td>
<td>16</td>
</tr>
<tr>
<td>Patents issued (foreign)</td>
<td>2</td>
<td>12</td>
<td>6</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Patent expenses(^1)</td>
<td>$903,005</td>
<td>$1,452,550</td>
<td>$1,286,050</td>
<td>$1,209,789</td>
<td>$1,277,781</td>
</tr>
<tr>
<td>Licenses (options and licenses)</td>
<td>7</td>
<td>12</td>
<td>3</td>
<td>5</td>
<td>8</td>
</tr>
<tr>
<td>Startup companies</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Revenues</td>
<td>$527,800</td>
<td>$1,059,049</td>
<td>$913,490</td>
<td>$502,570</td>
<td>$456,336</td>
</tr>
</tbody>
</table>

\(^1\) As reported by the Office of General Counsel; excludes reimbursements by licensees.

Source: WSU Technology Commercialization
Wayne State University is committed to making education affordable and accessible to all students, and has the lowest tuition rate of the state’s three research universities. Many students receive financial assistance that helps them afford to live in a university residence hall. These facilities are only steps away from libraries, labs, classrooms and the student center, providing students an important residential experience and a closer connection to campus life. WSU students received more than $350 million in financial aid in 2013-14.
### Undergraduate cost of attendance

<table>
<thead>
<tr>
<th>Budget components</th>
<th>Resident living off campus</th>
<th>Resident living on campus</th>
<th>Non-resident living on campus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition and fees (24 credits)*</td>
<td>$8,952</td>
<td>$8,952</td>
<td>$19,666</td>
</tr>
<tr>
<td>Room and board</td>
<td>$1,350</td>
<td>$9,430</td>
<td>$9,430</td>
</tr>
<tr>
<td>Books and supplies</td>
<td>$1,196</td>
<td>$1,196</td>
<td>$1,196</td>
</tr>
<tr>
<td>Transportation</td>
<td>$3,681</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Miscellaneous</td>
<td>$1,624</td>
<td>$2,020</td>
<td>$2,020</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$16,803</strong></td>
<td><strong>$21,598</strong></td>
<td><strong>$32,312</strong></td>
</tr>
</tbody>
</table>

* Representing a freshman in the College of Liberal Arts and Sciences.
Source: Wayne State University Office of Student Financial Aid and Office of Budget, Planning and Analysis

### Graduate cost of attendance

<table>
<thead>
<tr>
<th>Budget components</th>
<th>Resident living off campus</th>
<th>Resident living on campus</th>
<th>Non-resident living on campus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition and fees (24 credits)*</td>
<td>$15,352</td>
<td>$15,352</td>
<td>$31,356</td>
</tr>
<tr>
<td>Room and board</td>
<td>$1,350</td>
<td>$9,430</td>
<td>$9,430</td>
</tr>
<tr>
<td>Books and supplies</td>
<td>$1,196</td>
<td>$1,196</td>
<td>$1,196</td>
</tr>
<tr>
<td>Transportation</td>
<td>$3,681</td>
<td>$0</td>
<td>$0</td>
</tr>
<tr>
<td>Miscellaneous</td>
<td>$2,162</td>
<td>$2,558</td>
<td>$2,558</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$23,741</strong></td>
<td><strong>$28,536</strong></td>
<td><strong>$44,540</strong></td>
</tr>
</tbody>
</table>

* Representing a graduate student in the College of Liberal Arts and Sciences.
Source: Wayne State University Office of Student Financial Aid and Office of Budget, Planning and Analysis
Wayne State’s tuition is less than the University of Michigan and Michigan State University, the state’s other two research universities.

### FY 2015 Michigan public universities tuition rates

<table>
<thead>
<tr>
<th>University</th>
<th>Lower division</th>
</tr>
</thead>
<tbody>
<tr>
<td>Michigan Technological University</td>
<td>$14,040</td>
</tr>
<tr>
<td>University of Michigan — Ann Arbor</td>
<td>$13,486</td>
</tr>
<tr>
<td>Grand Valley State University</td>
<td>$10,752</td>
</tr>
<tr>
<td>Western Michigan University</td>
<td>$10,685</td>
</tr>
<tr>
<td>Michigan State University</td>
<td>$10,612</td>
</tr>
<tr>
<td>University of Michigan — Dearborn</td>
<td>$10,418</td>
</tr>
<tr>
<td>Lake Superior State University</td>
<td>$10,248</td>
</tr>
<tr>
<td>University of Michigan — Flint</td>
<td>$9,628</td>
</tr>
<tr>
<td>Northern Michigan University</td>
<td>$9,324</td>
</tr>
<tr>
<td><strong>Wayne State University</strong></td>
<td><strong>$9,248</strong></td>
</tr>
<tr>
<td>Central Michigan University</td>
<td>$9,240</td>
</tr>
<tr>
<td>Ferris State University</td>
<td>$8,952</td>
</tr>
<tr>
<td>Oakland University</td>
<td>$8,490</td>
</tr>
<tr>
<td>Eastern Michigan University</td>
<td>$7,751</td>
</tr>
<tr>
<td>Saginaw Valley State University</td>
<td>$6,953</td>
</tr>
</tbody>
</table>

Lower division rate is average of freshman/sophomore rates; upper division is average of junior/senior rates. Tuition and fees based on 24 credit hours.

Source: President’s Council, State Universities of Michigan Report on Tuition and Fees, 2014-15
How does financial aid contribute to a student’s education?

Wayne State University distributed more than $340 million in financial aid. This translates to an average of $14,668 per award.
Forms of financial aid distribution

Undergraduate
- 43.9% (80.9M) scholarship/grant
- 55.6% (102.4M) loans
- 0.5% ($941,916) work-study

Graduate
- 73.9% (116.3M) loans
- 26% (40.8M) scholarship/grant
- 0.1% ($183,554) work-study

Number of financial aid awards distributed by type

Undergraduate
- 50.6% (12,926) scholarship/grant
- 48% (12,265) loans
- 1.4% (366) work-study

Graduate
- 58.7% (5,145) loans
- 40.5% (3,550) scholarship/grant
- 0.8% (70) work-study

Note: Students may receive more than one form of aid in their total aid packages.
FY 2014-15 housing rates

Apartments — monthly

<table>
<thead>
<tr>
<th>Efficiency</th>
<th>1 Bedroom</th>
<th>2 Bedroom</th>
<th>3 Bedroom</th>
</tr>
</thead>
<tbody>
<tr>
<td>$730-$775</td>
<td>$847-$1,035</td>
<td>$985-$1,147</td>
<td>$1,545</td>
</tr>
</tbody>
</table>

Residence halls
(based on Warrior Pass unlimited access meal plan)

<table>
<thead>
<tr>
<th>Freshman</th>
<th>Sophomore, junior, senior, graduate</th>
</tr>
</thead>
<tbody>
<tr>
<td>(two-person room)</td>
<td>(two-person room, suite type A)</td>
</tr>
<tr>
<td>$8,762</td>
<td>$8,970</td>
</tr>
</tbody>
</table>

Source: housing.wayne.edu/rates.php

Who lives in WSU’s residence halls?
Fall 2014 — total 1,692

98% (1,661) undergraduate
2% (31) graduate/professional

Who lives in WSU’s apartments?
Fall 2014 — total 1,342

52% (694) graduate/professional
41% (553) undergraduate
4% (48) faculty/staff
4% (47) spouse/children

Source: housing.wayne.edu/rates.php
Wayne State University contributes to Michigan’s return to prosperity by attracting federal research dollars to support scientific discovery, training entrepreneurs, assisting new companies, commercializing innovative technology and educating the men and women whose skills are essential to the state’s economic renewal. As part of Michigan’s University Research Corridor along with Michigan State University and the University of Michigan, we play a vital role in bringing new talent, technology and jobs to the state.
How does WSU generate private support?

The Wayne State University Foundation and the Division of Development and Alumni Affairs

The Wayne State University Foundation was established by the university’s Board of Governors in 2000 as a centralized means to encourage and manage financial support from private sources. The foundation is a nonprofit 501(c)(3) corporation. Though independent of the university, it partners with the Division of Development and Alumni Affairs in realizing Wayne State’s overall advancement objectives.

The foundation is governed by a board of directors made up of prominent business and community leaders. It is led by a chair chosen from among these individuals and a president who also holds the title of vice president for development and alumni affairs.

Working together, the Wayne State University Foundation and the Division of Development and Alumni Affairs cultivate private support to advance the university’s programs and activities in teaching, research and community service. Funds raised enable Wayne State to offer undergraduate and graduate student scholarships, endow faculty chairs and professorships, advance academic and scientific programs and investigations, and enhance the campus infrastructure. During Fiscal Year 2014, Wayne State University raised more than $68 million in cash and gifts in kind from more than 24,500 donors.

The Wayne State University Foundation includes an investment committee that assists the board with all investment-related decisions, including oversight of the university’s endowment. As of June 30, 2014, the end of the last reporting period, the endowment totaled $313 million. Earned income from the endowment provides funding for donor-identified purposes in perpetuity. Nearly two-thirds of the endowment at Wayne State is designated for student and faculty support.

On October 9, 2014, the Wayne State University Foundation and the Division of Development and Alumni Affairs publicly launched Pivotal Moments: Our Campaign for Wayne State University. This $750 million fundraising campaign, expected to culminate in 2018 to coincide with the university’s 150th anniversary, will continue to strengthen Wayne State and expand its offerings.

Where does WSU’s revenue come from?

In response to continuing economic challenges as well as cuts in state revenue appropriations, the university has made it a priority to seek greater diversification of sources (federal, state and local grants; corporate sponsorship; etc.) in order to maintain the high quality of its programs and responsibly support the financial and general operation.
How does WSU spend its money?

The university continues to maintain its commitment to instruction and research.

Current fund expenditures, FY 2014

Key current funds expense trends as a percent of total expenditures, FY 2011-14

Source: WSU FY 2014 audited financial statements
State appropriations have decreased from 63 percent of the total university operating support to 33 percent since FY 2001.

**FY 2001 - $381M**

- 63% state appropriations
- 28% tuition and fees
- 6% indirect cost recovery
- 3% other

**FY 2015 - $583M**

- 60% tuition and fees
- 33% state appropriations
- 5% indirect cost recovery
- 2% other

Source: FY 2015 Current Funds Budget Book
How much does the state invest in WSU?

If the FY 2002 state appropriation increased by Higher Education Price Index (HEPI) inflation over the full period, the FY 2014 state appropriation budget would have been $373M, which is $183M greater than it is in FY 2015.

Key revenue trends as a percentage of total general fund revenues

Source: WSU audited financial statements
Wayne State University is located in Midtown Detroit, home to a variety of museums, galleries, theatres and sports venues, many within walking distance. The main campus, including the School of Medicine, encompasses nearly 200 acres of landscaped walkways, green spaces and gathering spots linking 100 education and research buildings. The urban campus features many architecturally significant buildings. Wayne State also has six satellite campuses in and around metro Detroit. TechTown, which occupies 12 blocks just north of the main campus, is the university’s research and technology park.
Building space as of fall 2014*

<table>
<thead>
<tr>
<th>Location</th>
<th>Acres</th>
<th>Buildings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Main campus</td>
<td>169</td>
<td>94</td>
</tr>
<tr>
<td>Medical campus</td>
<td>25</td>
<td>10</td>
</tr>
<tr>
<td>Oakland Center</td>
<td>18</td>
<td>1</td>
</tr>
<tr>
<td>Macomb Center</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>216</strong></td>
<td><strong>106</strong></td>
</tr>
</tbody>
</table>

* Does not include leased buildings

Building space assignment by program area
Gross square footage — total 11,106,063

- 3% athletics and recreation
- 7% libraries
- 11% administration
- 11% housing
- 25% parking
- 43% instruction and research

Source: Facilities Planning and Management
What types of facilities does WSU have?

- Wayne State University’s main campus covers more than 200 acres in Detroit’s Midtown neighborhood and includes more than 100 buildings, totaling 10.8 million gross square feet.
- The School of Medicine campus is adjacent to the Detroit Medical Center.
- TechTown — Wayne State’s 12-block, 43-acre research and technology park — is located adjacent to the main campus.
- Six student residence halls and apartment complexes, housing nearly 3,000 students.

Extension centers
Wayne State has six extension centers: Four in Macomb County and one each in Wayne and Oakland counties.

Libraries
The Wayne State University Library System comprises the following:

**Professional/graduate/specialty libraries**
- Shiffman Medical Library
- Arthur Neef Law Library
- Science and Engineering Library
- The Walter P. Reuther Library of Labor and Urban Affairs

**General libraries**
- Purdy/Kresge Library
- David Adamany Undergraduate Library

**Extension center libraries**
- Library Resource Centers in Farmington Hills and Clinton Township

What are WSU’s recent construction projects?

This has been a busy year for growth at Wayne State, with the restoration of the Student Center Building and expansion of the Student Veterans Resource Center taking place in 2014 (see page six for more information). More growth is in store for 2015.

**Integrative Biosciences Center (IBio)**
Wayne State’s largest-ever construction project, the approximately 207,000-square-foot IBio will encourage interdisciplinary work across a range of scientific areas with the goal of translating new discoveries to improve health and society. More than 500 researchers, staff and principal investigators will work out of the building, which will feature wet and dry laboratories, faculty and common areas, and clinical space. Estimates show that the building will result in about $40 million in new annual earnings in Michigan. The project also includes the reconstruction of Cass Avenue’s Dalgleish Cadillac building, a historic Detroit structure designed by renowned architect Albert Kahn. Construction on the IBio is expected to be completed in early 2015.
What technology is available for students, faculty and staff?

Academica
Academica provides secure access to online self-services such as registration, financial aid status, tuition payment, final grades, time sheets, pay stubs and benefits. academica.wayne.edu

Note: Students, faculty and staff can still use pipeline.wayne.edu for a limited time.

Email
Wayne Connect is the official method of communication on campus. Its easy-to-use Web interface integrates email with calendars, 12GB of file storage and more. webmail.wayne.edu

Emergency alerts
The WSU Broadcast Messaging Service delivers campus safety alerts and other significant university messages to students, faculty and staff via email and/or text message. Register your mobile phone at broadcast.wayne.edu.

Internet access
- Wayne State’s wireless networks offer high-speed Internet access across campus and in the residence halls. computing.wayne.edu/wireless
- Students, faculty and staff can use the Virtual Private Network for secure off-campus access to WSU’s systems and services. computing.wayne.edu/vpn

Computer labs
Both open and restricted-access computing areas with more than 800 computers and a variety of specialized applications are available across campus. computing.wayne.edu/computer-labs

Technology Resource Center
In the convenient and friendly offices of the Technology Resource Center, faculty and instructors can consult with expert staff to design and develop instructional experiences for their classrooms and online teaching environments. trc.wayne.edu

Blackboard
Blackboard is Wayne State’s Web-based course management and learning system. blackboard.wayne.edu

Software
Free software and discounted software from Microsoft, Adobe, SPSS, Symantec and more. computing.wayne.edu/clearinghouse

Computer support and repair
- Diagnostic and repair services for personally owned computers (PC and Mac) are available at the PC Clinic, 799 Student Center Building. A variety of services are provided without charge. Premium services are priced competitively. computing.wayne.edu/pc-clinic
- The C&IT Help Desk provides friendly and knowledgeable technology support to students, faculty and staff via phone at 313-577-4778, email at helpdesk@wayne.edu and live chat seven days a week. computing.wayne.edu/helpdesk

Wayne State mobile app
Access university information on the go. Available for Android and iOS devices. m.wayne.edu

High-performance computing and networking
- Wayne State’s grid is a centrally managed, scalable computing system capable of housing and managing research-related projects involving high-speed computation, data management, parallel and distributed computing, grid computing and other computationally intensive applications. grid.wayne.edu
- Wayne State has access to two advanced research networks: Internet2 and Michigan LambdaRail. These networks enable high-speed collaboration and networking throughout the global academic community. computing.wayne.edu/research/networks.php

Researcher’s Dashboard
The Researcher’s Dashboard is an easy-to-use and intuitive tool that streamlines and enhances the pre-award and post-award grant processes for both researchers and administrators, providing a secure, easily accessible gateway to researchers’ proposal and grant information. research.wayne.edu/researcher-dashboard.php

OneCard
The WSU OneCard is a convenient, all-in-one identification and debit card used for parking, door access, copying and printing services, and food and bookstore purchases. onecard.wayne.edu

Warrior Exchange
The Warrior Exchange enhances campus efficiency by facilitating the redistribution of university equipment that is no longer used or needed. WSU departments post unwanted furniture, supplies, equipment and electronics from campus to a dedicated university website. These items can be claimed by another college, school, division or department. warriorexchange.wayne.edu
What do the library collections consist of?

Fall 2014 holdings

| Total volumes (print and digital) | 2,976,886 |
| Ebooks within total volumes       | 927,462   |
| Unique titles (print and digital) | 2,583,935 |
| Digital articles provided         | 2,819,624 |

Fall 2014 digital commons

15% articles from WSU library journals
55% articles from WSU Press journals
30% documents by WSU faculty, staff and graduate students

Source: University libraries, including Reuther Library
University Leadership

Board of Governors
Gary S. Pollard, chair
Paul E. Massaron, vice chair
Diane L. Dunaskiss
Marilyn Kelly
David A. Nicholson
Sandra Hughes O’Brien
Dana Thompson
Kim Trent
M. Roy Wilson, ex officio

President’s Cabinet
M. Roy Wilson
President
Margaret E. Winters
Provost and Senior Vice President for Academic Affairs
Marquita T. Chamblee
Associate Provost for Diversity and Inclusion and Chief Diversity Officer
Ahmad Ezzeddine
Associate Vice President for Educational Outreach and International Programs
Chacona W. Johnson
Vice President for Development and Alumni Affairs
President of the WSU Foundation
Rob Kohrman
Associate Vice President for Budget, Planning and Analysis
Stephen Lanier
Vice President for Research
Louis Lessem
Vice President and General Counsel
Patrick O. Lindsey
Vice President for Government and Community Affairs
Julie H. Miller
Secretary to the Board of Governors
Rick Nork
Vice President for Finance and Business Operations, Treasurer and Chief Financial Officer
Jack Sobel
Dean, School of Medicine
Ned Staebler
Vice President for Economic Development
Michael Wright
Chief of Staff and Vice President for Marketing and Communications

Deans
Jocelyn Benson
Law School
Laurie Clabo
College of Nursing
Robert Forsythe
School of Business
Farshad Fotouhi
College of Engineering
Jerry Herron
Irvin D. Reid Honors College
Ambika Mathur
Graduate School
Howard Normile
Eugene Applebaum College of Pharmacy and Health Sciences
Wayne Raskind
College of Liberal Arts and Sciences
Matt Seeger
College of Fine, Performing and Communication Arts
Jack Sobel
School of Medicine
Cheryl Waites
School of Social Work
R. Douglas Whitman
College of Education
Sandra G. Yee
Library System
Key units

Alumni Association  
313-577-2300  
alumni.wayne.edu

Development  
313-577-2275  
giving.wayne.edu

Marketing and Communications  
313-577-8155  
mac.wayne.edu

Public Relations  
313-577-2150  
media.wayne.edu

President's Office  
313-577-2230  
president.wayne.edu

Schools and colleges

School of Business  
313-577-4501  
business.wayne.edu

College of Education  
313-577-1620  
coe.wayne.edu

College of Engineering  
313-577-3780  
engineering.wayne.edu

College of Fine, Performing and Communication Arts  
313-577-5342  
cfpca.wayne.edu

Graduate School  
313-577-2170  
gradschool.wayne.edu

Irvin D. Reid Honors College  
313-577-3030  
honors.wayne.edu

Law School  
313-577-3933  
law.wayne.edu

College of Liberal Arts and Sciences  
313-577-2515  
clas.wayne.edu

School of Library and Information Science  
313-577-1825  
slis.wayne.edu

School of Medicine  
313-577-1429  
home.med.wayne.edu

College of Nursing  
313-577-4070  
nursing.wayne.edu

Eugene Applebaum College of Pharmacy and Health Sciences  
313-577-1716  
cphs.wayne.edu

School of Social Work  
313-577-4409  
socialwork.wayne.edu

Student services

Academic Success Center  
313-577-3165  
success.wayne.edu

Academic Pathways for Excellence  
313-577-4695  
apex.wayne.edu

Admissions  
313-577-2100  
wayne.edu/admissions

Advising Center  
313-577-2680  
advising.wayne.edu

Athletics  
313-577-4280  
wsuathletics.com

Bookstore  
313-577-2436  
wayne.bkstore.com

Campus tours  
313-577-2100  
admissions.wayne.edu/visit

Career Services  
313-577-3390  
careerservices.wayne.edu

Computing and Information Technology  
313-577-4778  
computing.wayne.edu

Extension Centers  
313-577-4682  
educationaloutreach.wayne.edu

Financial Aid  
313-577-2100  
wayne.edu/financial-aid

Housing  
313-577-2116  
housing.wayne.edu

Office of International Students and Scholars  
313-577-3422  
ioiss.wayne.edu

Libraries  
313-577-4023  
library.wayne.edu

Office of Military and Veterans Academic Excellence  
313-577-9180  
omvae.wayne.edu

Ombudsperson  
313-577-3487  
wayne.edu/ombuds

OneCard Service Center  
313-577-CARD  
onecard.wayne.edu

University Operator  
313-577-2424  
wayne.edu/directory

Parking  
313-576-PARK  
parking.wayne.edu

Police  
313-577-6057 (non-emergency)  
313-577-2222 (emergency)  
police.wayne.edu

Recreation and Fitness Center  
313-577-2348  
rfc.wayne.edu

Records and Registration  
313-577-3541  
reg.wayne.edu

Student Service Center  
313-577-2100  
wayne.edu/studentservice

Study Abroad  
313-577-3207  
studyabroad.wayne.edu

wayne.edu