



## **ANNOUNCEMENT: BUSINESS ANALYTICS POSITION UNIVERSITY OF NOTRE DAME**

The Department of IT, Analytics, and Operations at the Mendoza College of Business invites applications for the position of Professional Specialist (i.e., Teaching Professor) in the area of Business Analytics beginning July 1, 2017.

The position will take one of two forms depending on the interests and qualifications of our applicants.

**Form 1:** A pure teaching position. Applicants for this form of the position should have a master's degree, preferably a Ph.D., in a discipline related to business analytics: e.g., management science, statistics, information technology, computer science, or data science. Applicants should have demonstrated success teaching business analytics, in either academia or industry.

**Form 2:** A reduced-load teaching position with some administrative duties for Mendoza's various Business Analytics programs (discussed below). Applicants for this form of the position should possess the same teaching qualifications as for Form 1 plus relevant administrative/management experience in academia or industry. The administrative responsibilities for this position would entail helping with curriculum development, staffing for the program, recruiting students, and managing relationships with the Business Analytics industry.

### **Applications**

Applications should include all of the following: (a) a cover letter indicating the candidate's preference for Form 1 or 2 of the position; (b) a curriculum vitae; (c) teaching evaluations (if available); and (d) three letters of reference.

Applications should be submitted online at the following link: <http://apply.interfolio.com/36353>.

Departmental representatives will conduct interviews during the INFORMS conference (Nashville, TN, November 13-16, 2016). For these interviews we will contact and set up appointments with applicants whose qualifications appear to best meet our requirements and needs. Our intention is to hold campus interviews for a small number of applicants in late 2016 and/or early 2017.

### **Business Analytics at Mendoza**

In January of 2015, Mendoza launched its one-year MSBA program based in a newly-designed state-of-the-art facility at Notre Dame's Michigan Avenue Campus in Chicago. (You can read about the program at <http://mendoza.nd.edu/programs/specialized-masters/ms-in-business-analytics/>.) Mendoza also provides a popular Business Analytics concentration in its traditional MBA program. In

the fall of 2016, Mendoza will be launching a new dual-degree MBA/MSBA program on its South Bend campus, and, in the fall of 2017, the ITAO Department will be launching an undergraduate major in Business Analytics.

## **Commitment to Diversity**

The University of Notre Dame, an equal opportunity employer with a strong institutional and academic commitment to diversity, endeavors to foster a vibrant learning community animated by the Catholic intellectual tradition.

## **About Notre Dame, the Mendoza College of Business, and South Bend**

### **University of Notre Dame**

Founded in 1842, the University of Notre Dame provides a distinctive voice in higher education that is at once rigorously intellectual, unapologetically moral in orientation, and firmly embracing of a service ethos. The nation's pre-eminent Catholic university, Notre Dame is organized into four undergraduate colleges (Arts and Letters, Science, Engineering and the Mendoza College of Business), the School of Architecture, the Law School, the Graduate School, 10 major research institutes, more than 40 centers and special programs and the University library system.

Located adjacent to the city of South Bend, Ind., which has a metropolitan population of more than 300,000, Notre Dame is highly residential, with 80 percent of students living on its 1,250-acre campus. It enrolls approximately 12,200 students, of whom 70 percent are undergraduates. More than half of the undergraduate students study abroad for at least one semester. The University's graduation rate is among the top in the country. The Notre Dame "Fighting Irish" athletic program boasts more than 25 varsity NCAA Division I teams and is well known for its storied football program.

The campus itself consistently ranks as one of the most beautiful in the world for its grounds, lakes and notable architecture, including the Basilica of the Sacred Heart and the famous Golden Dome atop the Main Building. The University also consistently ranks nationally among the top 10 best places to work (*Chronicle of Higher Education*) and in the top 20 best colleges (*U.S. News & World Report*). The current value of Notre Dame's endowment is approximately \$9.8 billion.

With graduates renowned for their loyalty and generosity, Notre Dame annually ranks among the top five universities in percentage of undergraduate alumni who contribute. Its network of 270 alumni clubs — including 50 international clubs — is the most extensive in higher education.

Website: [ND.edu](http://ND.edu)

### **Mendoza College of Business and Department of IT, Analytics, and Operations**

Over the last 20 years the Mendoza College of Business' research and teaching missions have advanced significantly. For five years in a row from 2010-2014, Notre Dame's undergraduate program was ranked #1 in the nation according to Business Week. Its MBA program is relatively small, but highly ranked (#25 in U. S. News and World Report). The Executive MBA (EMBA) program includes programs in two locations: South Bend and Chicago. U. S. News and World Report recently

ranked Notre Dame's EMBA program #17 in the nation. Mendoza has recently launched several specialized one-year Master of Science programs, including two specialized programs for working professionals in Chicago, the MS in Business Analytics and the MS in Finance.

The college continues to build on and further develop its research strength. There is substantial support for research, strong connections to business, and several research centers that help forge organizational linkages to faculty. The college also has moved to recognize productive faculty with endowed chairs. The collaborative and egalitarian atmosphere also contributes to advancing the college's research agenda. The college prides itself on an open, respectful, and caring culture, with positive and friendly relations among its faculty and strong support from administrative staff.

The Department of IT, Analytics, and Operations includes faculty in areas spanning operations management, operations research, IT management, and business analytics. Despite this breadth, faculty relations are very collegial and there is great camaraderie among the faculty. For more information about the college and department please visit the Mendoza College of Business website (<http://mendoza.nd.edu/>) or the Department website (<http://mendoza.nd.edu/ITAO>).

## South Bend Metropolitan Area

The South Bend metropolitan area, with a population of more than 250,000 residents, is a city in the midst of transforming itself. From its manufacturing legacy, South Bend has retained some manufacturing operations, but has also moved to reinvent itself with its strength in education, health care, small business, and, even tourism. Beyond Notre Dame, several other colleges and universities call South Bend home, including Holy Cross College, Saint Mary's College, Bethel College, and Indiana University-South Bend. Situated at the southernmost bend of the St. Joseph River, the river figures prominently in South Bend's history (explored by La Salle in the 17<sup>th</sup> century) and current life (more than 12 parks in the area are on the riverfront).

Nearby is Chicago, only a two-hour drive or train ride (via the South Shore Line, direct to the museums, symphony, and parks in the loop) away. South Bend is only 20 miles from the shores of Lake Michigan. The spectacular Indiana Dunes National Lakeshore is a short drive away, as are various scenic towns in southwestern Michigan situated on the lake. Several small ski resorts are within an hour's drive, with Michigan's finest ski resorts and the Upper Peninsula only a few hours' drive away.

A River Walk area around the St. Joseph River provides miles of paved, multipurpose paths separated from streets, with scenic views of the river. The river contains what many claim is the best Steelhead Trout fishing in the world (also in abundance are Brown Trout, and Chinook/King and Coho Salmon). South Bend is one of 158 communities in the United States to be awarded Bicycle Friendly Community status. The South Bend area boasts an unusual number of high quality golf courses, with four private 18-hole golf courses and eight public courses. Notre Dame also has two golf courses, including the Warren Golf Course, winner of numerous national awards.

The South Bend area has a vast network of high quality parks—more than 75. There are ample kayaking and boating opportunities on the river and on the myriad lakes throughout the community. Culturally, South Bend has many notable offerings in music, theater, and art. The Morris Performing

Arts Center is home to the South Bend Symphony Orchestra. The Fischhoff National Chamber Music Association, sponsor of the world's largest chamber music competition, is held in South Bend annually, with the winners appearing at Orchestra Hall in Chicago. At Notre Dame, the DeBartolo Performing Arts Center hosts musical concerts, dance, theater, and opera. The art museum is one of the finest university art museums in the world.

Affordable housing is easy to find in the South Bend area, which represents a mix of charming historical neighborhoods within walking distance of Notre Dame, newer housing developments boasting some of the strongest schools in Indiana (including the top-ranked elementary school in the state of Indiana), and “country” living—often on water—within a 15-minute drive to campus.

A distinguished choice of private secular, parochial, and public school options are available.

For more information about the South Bend area, visit [FIND.nd.edu](http://FIND.nd.edu).