Departments:
Applied and Computational Mathematics and Statistics
Preprofessional Studies
Chemistry & Biochemistry
Biological Sciences
Mathematics
Physics

Class of 2020
8:30 a.m. - Noon
Reception for Students and Parents - Jordan Galleria
Continental breakfast provided
Photo Booth

8:45 a.m. - 9:30 a.m.
Health Professions Application Meeting - Room 101 or 105
Kathleen J.S. Kolberg, Assistant Dean for Undergraduate Studies, Health Professions Advisor (Room 101)
Rev. James K. Foster, C.S.C., Assistant Dean, Chair of Preprofessional Studies, Director of the Center for Health Sciences Advising (Room 105)
(Note: Q&A in Room 101 afterwards)

9:45 a.m. - 10:30 a.m.
The Vision of the College of Science - Room 105
Mary Galvin, William K. Warren Foundation Dean of the College of Science, Professor of Chemistry and Biochemistry

10:30 a.m. - 11:00 a.m. Breakout Sessions
Applied and Computational Mathematics and Statistics (ACMS) - Room 402
Bei Hu, Professor and Chair of ACMS
Alan Huebner, Associate Teaching Professor and Director of Undergraduate Studies for ACMS

Biological Sciences and Environmental Sciences - Room 101
David J. Veselik, Associate Teaching Professor and Director of Undergraduate Studies for Biological Sciences
Dominic Chaloner, Associate Teaching Professor and Director of Undergraduate Studies for Environmental Sciences

Chemistry and Biochemistry - Reading Room (South end of building)
Brian Baker, Professor and Chair of Chemistry and Biochemistry
Dan Gezelter, Professor and Director of Undergraduate Studies for Chemistry and Biochemistry

Mathematics - Room 322
Jeffrey Diller, Professor and Chair of Mathematics
Sonja Mapes, Associate Professor of the Practice and Director of Undergraduate Studies of Mathematics

Neuroscience and Behavior - Room 105
Joseph O’Tousa, Professor of Biological Sciences and Co-Director of Neuroscience and Behavior
Nancy Michael, Assistant Teaching Professor and Director of Undergraduate Studies for Neuroscience and Behavior

Physics - Room 310
Peter Garnavich, Professor and Chair of Physics
Philippe Collon, Professor and Associate Chair and Director of Undergraduate Studies for Physics

Science-Business, Science Computing, and Science Education - Room 302/326
Sister Kathleen Cannon, OP, Associate Dean

Studying the Science of Compassionate Caring in Medicine at the University of Notre Dame - Room 325
Dominic Vachon, Director of the Ruth M. Hillebrand Center for Compassionate Care in Medicine

10:30 a.m. - Noon
Open House: Museum of Biodiversity - Room 102
Barbara Hellenthal, Curator of the Museum of Biodiversity
Ronald Hellenthal, Emeritus Professor of Biological Sciences

11:00 a.m. - Noon
Broad Use of the DVT for Higher Education - Room 100 (Digital Visualization Theater)
Keith Davis, Director of the Digital Visualization Theater
Note: There will be two DVT showings - 11:00 a.m. and 11:30 a.m.

Lab: “Parasites: The Good, the Bad, and the Ugly” - Room 225
Jennifer Robichaud, Associate Teaching Professor of Biological Sciences

11:00 a.m. - Noon
TED-style Talk Presentations - Room 101
“Nonlinearity in Everyday Life”
Jonathan Hauenstein, Associate Professor and Associate Chair of ACMS

“Coloring Maps”
David Galvin, Associate Professor of Mathematics

“Using Science to Change Policy: How a Particle Accelerator Can Protect FireFighters”
Graham Peaslee, Professor of Physics

“Discovering the other 95% of the Universe: What’s Next for the LHC?”
Kevin Lannon, Associate Professor of Physics