

# welcome

to **Accepted Student Preview Day**  
at Messiah College.

## SCHOOL OF HEALTH AND NATURAL SCIENCES FRIDAY, MARCH 27, 2009

- Morning **Check-In/Refreshments/Class Sign-up** .....Eisenhower Campus Center Lobby and Commons
- 9:00 a.m. **Welcome to the School of Health and Natural Sciences** ..... Hostetter Chapel Sanctuary
- *Dr. Gerald Hess, Interim Dean*
  - *Mr. John Chopka, Vice President for Enrollment Management*
- 9:20 a.m. **Collegiate Checklist** .....Hostetter Chapel Sanctuary
- *A primer to assure a smooth transition from home-to-campus.*
- 10:20 a.m. **Classes for Students** (*select from class options listed by department on pages two and three*)
- 10:20 a.m. -  
1:00 p.m. **Parent Sessions and Lunch** *with Dean Hess and Faculty*
- *See Parent Schedule on page three*
- 11:30 a.m.-  
2:00 p.m. **Academic Department/Major Focus** (*and lunch!*)
- *Select the department/major of greatest interest and follow the schedule listed on pages two and three.*
- 2:15 p.m. **Living @ MC** (*students*).....Frey 110
- What Parents Want to Know** .....Hostetter Chapel Sanctuary
- *Welcome from the Parents Council*
  - *OK, I've completed the FAFSA . . . next steps in the Financial Aid process*
  - *Navigating through the College Business Office*
- After 3:15 p.m. **Optional Activities**
- *Get your MC Gear! (bring a completed Evaluation Form).....Eisenhower Campus Center Commons  
Campus Store (8:30 a.m.-4:30 p.m.)..... cash in with your ASPD coupon!*
  - *College Photo ID (2:30-4:00 p.m.) .....Card Services Office , Eisenhower Campus Center (2<sup>nd</sup> Floor)  
Get a jump on the fall by having your ID card photo taken!*
  - *Campus Tours (3:30 p.m.) ..... Eisenhower Campus Center Lobby (originate)*
  - *The Oakes Museum (2:15-4:00 p.m.) .....Jordan Science Center Atrium  
World class exhibits of African and North American mammals and much more!  
FREE admission for Preview Day guests!!*
  - *Campus Resources and Activities OPEN as listed on the Campus Activities Guide (page four)*



# academic department focus

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## Department of Biological Sciences

Dr. Sheri Boyce, Interim Chairperson

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Majors: Biology, Biology with Teaching Certification (7-12), Biochemistry and Molecular Biology (Biology concentration – interdisciplinary major), Biopsychology (interdisciplinary major), Environmental Science, Environmental Studies (concentrations: Pre-Environmental Law, Environmental Public Policy)

Minors: Biology, Biology for Environmental Majors, Environmental Science, Environmental Science for Biology majors, Environmental Studies

Pre-Professional Health Programs: Pre-Medical, Pre-Allied Health, Pre-Physical Therapy

Special Programs: AuSable Institute for Environmental Studies, Biology/Environmental Education Dual Teaching Certification

10:20-11:20 a.m.	Class Options: (sign-up at morning check-in) <ul style="list-style-type: none"><li>• BIOL 281 Genetics .....Kline 120</li><li>• BIOL 386 Human Anatomy.....Jordan 159</li></ul>
11:30-12:00 p.m.	Biological Sciences Advising Session .....Jordan 159
12:15-1:00 p.m.	Lunch .....Lottie Nelson Dining Room Alcove
1:00-2:00 p.m.	Lab Observations: (students only - meet guides/escorts in 2nd floor Jordan lounge) <ul style="list-style-type: none"><li>• Ornithology .....Kline 102</li><li>• Human Anatomy and Physiology II .....Jordan 259</li><li>• Scanning Electron Microscope .....Kline 211</li><li>• Greenhouse.....Greenhouse</li></ul> Q and A with the Chair (parents) .....Jordan 265

## Department of Chemistry and Biochemistry

Dr. Roseann Sachs, Chairperson

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Majors: Biochemistry and Molecular Biology (Chemistry concentration – interdisciplinary major), Chemistry, Chemistry with Teaching Certification (7-12)

Minors: Chemistry

Pre-Professional Health Programs: Pre-Medical, Pre-Allied Health, Pre-Physical Therapy

10:20-11:20 a.m.	Class: Chiral Drugs and the Pharmaceutical Industry: An Introduction to Organic Chemistry (students and parents).....Hostetter Fellowship Hall (lower level)
11:30 a.m.-12:15 p.m.	Lunch .....Lottie Nelson Dining Room Alcove
12:20-12:50 p.m.	Chemistry and Biochemistry Advising Session .....Kline 306
1:00-2:00 p.m.	Department Lab Tour (students & parents - meet guides/escorts in 3rd floor Jordan lounge) <ul style="list-style-type: none"><li>• X-Ray Diffraction/Atomic Force Microscopy .....Kline 317</li><li>• Protein Structure Computer Modeling .....Kline 306</li><li>• Infrared Spectroscopy and Molecular Modeling .....Jordan 366</li><li>• General Chemistry II Lab .....Jordan 359</li><li>• Open Door with the Chair .....Kline 327</li></ul>

## Department of Health and Human Performance

Mr. Jack Cole, Chairperson

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Majors: Adventure Education, Athletic Training, Health & Exercise Science (concentrations: Health & Fitness, Pre-Physical Therapy), Health and Physical Education with Teaching Certification (K-12), Sport Management

Minors: Adventure Education, Athletic Training, Health & Exercise Science, Sport Management

10:20-11:20 a.m.	Class Options: <ul style="list-style-type: none"><li>• ATED 136 Prevention and Risk Management.....Sollenberger Sports Center 165</li><li>• HPED 321 Kinesiology .....Jordan 170</li><li>• HPED 423 Principles of Administration .....Jordan 074</li></ul>
11:30 a.m.-12:00 noon	Health and Human Performance Advising Session .....Sollenberger 166
12:00-1:00 p.m.	Lunch .....Lottie Nelson Dining Room Alcove
1:00-2:00 p.m.	Academic Major Focus Sessions (students and parents – meet guides/escorts in Sollenberger 125) <ul style="list-style-type: none"><li>• Adventure Education.....Larsen Student Union 228</li><li>• Athletic Training .....Eisenhower 006 (Training Room – lower level)</li><li>• Health &amp; Exercise Science (Pre-PT and Health &amp; Fitness concentrations).....Sollenberger 165</li><li>• Health &amp; Physical Education .....Sollenberger 163</li><li>• Sport Management .....Sollenberger 162</li></ul>

## Department of Nursing

Dr. Carolyn Kreamer, Chairperson

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Majors: Nursing (Bachelor of Science degree in Nursing)

10:20-11:20 a.m.	Class Options: (sign-up at morning check-in) <ul style="list-style-type: none"><li>• NURS 312 Cardiac Care .....Kline 113</li><li>• NURS 313 Rheumatic Fever, RSV, Croup &amp; Cystic Fibrosis.....Kline 106</li><li>• Student Presentations: Evidence Based Practice .....Jordan 163</li></ul>
11:30 a.m.-12:20 p.m.	Student Lunch ..... Lottie Nelson Dining Room Alcove Parent Lunch with faculty .....Lottie Nelson Dining Room C
12:30-2:00 p.m.	Advising Session/Tours (students & parents rotating in four cohorts originating in the Jordan Atrium) <ul style="list-style-type: none"><li>• Nursing Advising Session ..... Kline 106</li><li>• Birthing Simulator Demonstration .....Kline 004</li><li>• Nursing Facilities Tours .....Jordan Atrium</li><li>• Cross Cultural - Thailand .....Kline 019</li></ul>

## Department of Nutrition and Dietetics

Dr. Kay Witt, Chairperson

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Majors: Nutrition and Dietetics, Nutrition Science

Minors: Food and Nutrition

10:20-11:20 a.m.	Class: BIOL 186 Anatomy and Physiology II (students) .....Kline 120
11:30 a.m.-12:30 p.m.	Lunch .....Lottie Nelson Dining Room Alcove
12:30-1:15 p.m.	After Messiah? Discussion with Amanda Ulatsky, MC '05 (students) .....Jordan 63
1:15-2:15 p.m.	Nutrition and Dietetics Advising Session (students and parents).....Jordan 163

## Parent Schedule

Dr. Gerald Hess, Interim Dean

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10:20-11:00 a.m.	Meet the Dean .....Hostetter Sanctuary An introduction to the School of Health and Natural Sciences
11:15-11:45 a.m.	Faculty Presentations: <ul style="list-style-type: none"><li>• Student Research Opportunities .....Boyer 137 (Parmer Cinema) Dr. Lawrence Mylin, Associate Professor of Biology</li><li>• What Parents Should Know About Medical/Allied Health Programs.....Jordan 259 Ms. Martha Smith, Coordinator of Pre-Health Professions Advising</li><li>• Nursing Q &amp; A (Nursing parents only – 11:00-11:25 a.m.) .....Hostetter Sanctuary</li></ul>
12:00-12:50 p.m.	Lunch with Dean Hess and Faculty .....Lottie Nelson Dining Room C
1:00 p.m.	Departmental Activity Schedules (rejoin student schedule if appropriate)
2:15 p.m.	What Parents Want to Know .....Hostetter Sanctuary