GRADUATE PROGRAM

2020 – 2021 Academic Year

Contact Information and Application Requirements

Please review application processes and international student admission deadlines at the following link:

https://sgaes.desu.edu/admissions.

COLLEGE OF AGRICULTURE, SCIENCE AND TECHNOLOGY (CAST)

<table>
<thead>
<tr>
<th>Dean’s Office</th>
<th>Title</th>
<th>Contact Information</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. Dyremple B. Marsh</td>
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<td><a href="mailto:dmarsh@desu.edu">dmarsh@desu.edu</a>; 302.857.6400</td>
<td>Ag Annex Building, Room 108C</td>
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<td>Dr. Charlie Wilson</td>
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<td>Karen Holland</td>
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</tbody>
</table>

DEPARTMENT OF AGRICULTURE AND NATURAL RESOURCES

MS in Agriculture — Concentrations: Animal Science and Plant Science
MS in Natural Resources

APPLICATION DEADLINES:

Fall — June 15 | Spring — November 15 | Summer — April 15

INTERNATIONAL APPLICATION DEADLINES:

Fall — May 1 | Spring — November 1 | Summer — April 1

APPLICATION REQUIREMENTS:

3 Professional Letters of Recommendation; GRE; Resume; Personal Statement (a) the student’s objectives in obtaining the degree, (b) area(s) of research interest, and (c) the student’s interest in the Agricultural Science or Natural Resources area (maximum two pages); and Cumulative Undergraduate GPA of 2.8 in Plant or Animal Science, Biology, Chemistry, Nutrition, or a closely related field (Agriculture) or in Fisheries Science, Wildlife Science, Environmental Science, Ecology, Biology, or a closely related field (Natural Resources)

Department Contacts | Title | Contact Information | Location |
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<tbody>
<tr>
<td>Dr. Sathyanarayana Elavarthi</td>
<td>Department Chairperson</td>
<td><a href="mailto:selaevarthi@desu.edu">selaevarthi@desu.edu</a>; 302.857.7374</td>
<td>Baker Building, Room 5</td>
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<tr>
<td>Joseph Morton</td>
<td>Senior Secretary</td>
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<td>Baker Building, Room 3</td>
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</tbody>
</table>

DEPARTMENT OF BIOLOGICAL SCIENCES

MS in Biological Sciences, MS in Molecular and Cellular Neuroscience and PhD in Neuroscience

APPLICATION DEADLINE: Fall Admission Only — April 15

APPLICATION REQUIREMENTS:

3 Professional Letters of Recommendation; GRE score of > 100 (with a minimum of 20 percentile in each of the 3 categories for MS, and a minimum of 25 percentile in each of the 3 categories for PhD); Personal Statement; Resume (Biological Sciences); 3.0 Minimum GPA in the major or similar fundamental STEM field; Professional and Research Statements, and Essay (PhD only)

Department Contacts | Title | Contact Information | Location |
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<tr>
<td>Dr. Sabrina McGary</td>
<td>Department Chairperson</td>
<td><a href="mailto:smcgary@desu.edu">smcgary@desu.edu</a>; 302.857.7464</td>
<td>Science Center, Room 122B</td>
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</tbody>
</table>
DEPARTMENT OF CHEMISTRY

MS in Applied Chemistry and PhD in Applied Chemistry

APPLICATION DEADLINES: Fall Admission — April 15 | Spring — November 1

APPLICATION REQUIREMENT: 2 Professional Letters of Recommendation; GRE; Personal Statement; Resume; Cumulative GPA of 3.0; Official Copy of TOEFL score (no more than 2 years old; for international non-English speaking applicants only)

Department Contacts | Title | Contact Information | Location
--- | --- | --- | ---
Dr. Cherese Winstead | Department Chairperson | cwinstead@desu.edu; 302.857.6521 | Science Center, Room 314
Shanah Roberts | Administrative Secretary | sroberts@desu.edu; 302.857.6530 | Science Center, Room 314

DEPARTMENT OF HUMAN ECOLOGY

MS in Food Science and Biotechnology — Concentrations: Biotechnology, Food Chemistry and Food Microbiology

APPLICATION DEADLINES: Fall — June 15 | Spring — November 15 | Summer — April 15

INTERNATIONAL APPLICATION DEADLINES: Fall — May 1 | Spring — November 1

APPLICATION REQUIREMENT: 3 Professional Letters of Recommendation; GRE; Resume; Personal Statement (a) The student’s objectives in obtaining the degree, (b) area(s) of research interest, and (c) the student’s interest in the food science or biotechnology area (maximum two pages); and Cumulative GPA of 2.75 in Food Science, Biology, Chemistry, Nutrition, or a closely related field

Department Contacts | Title | Contact Information | Location
--- | --- | --- | ---
Dr. Samuel Besong | Department Chairperson/Program Director | sbesong@desu.edu; 302.857.6440 | Ag/Baker Annex Building 47, Room 102A
Sherry Garrison | Senior Secretary | sgarrison@desu.edu; 302.857.6440 | Ag/Baker Annex Building 47, Room 102A

DIVISION OF PHYSICS, ENGINEERING, MATHEMATICS AND COMPUTER SCIENCE

MS in Computer Science

APPLICATION DEADLINES: Fall — April 15 | Spring — November 1

APPLICATION REQUIREMENT: 3 Professional Letters of Recommendation; GRE; Undergraduate GPA of 3.0 (with emphasis on computer science and mathematics courses); Personal Statement; and Resume (accepted but not required)

Department Contacts | Title | Contact Information | Location
--- | --- | --- | ---
Dr. Marwan F. Rasamny | Department Chairperson | mrasamny@desu.edu; 302.857.7896 | Science Center, Room 330
Rozena Hawkins | Administrative Secretary | rhawkins@desu.edu; 302.857.6640 | Science Center, Room 330

MS in Mathematics — Concentrations: Pure Mathematics and Applied Mathematics
PhD in Interdisciplinary Applied Mathematics and Mathematical Physics

APPLICATION DEADLINES: Fall Admission — April 15

APPLICATION REQUIREMENT: 2 Professional Letters of Recommendation (MS), 3 Professional Letters of Recommendation from professionals in the area of interest (PhD); GRE; Cumulative Undergraduate GPA of 2.5 and Scholastic GPA of 3.0; and Resume (PhD only)

Department Contacts | Title | Contact Information | Location
--- | --- | --- | ---
Dr. Matthew Tanzy | Program Director | mtanzi@desu.edu; 302.857.5716 | ETV Building, Room 220
Darlene Turner | Administrative Secretary | dfturner@desu.edu; 302.857.6640 | ETV Building, Room 107
MS in Applied Optics, MS in Physics and PhD in Optics

APPLICATION DEADLINES: Fall Admission Only — June 30
INTERNATIONAL APPLICATION DEADLINES: Fall Admission Only — May 1

APPLICATION REQUIREMENT: 2 Professional Letters of Recommendation; GRE; and Personal Statement to include why research in Optics

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<tr>
<th>Department Contacts</th>
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<tr>
<td>Dr. Qi Lu</td>
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<tr>
<td>Rose Shields</td>
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<td>Science Center, Room 216</td>
</tr>
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COLLEGE OF BUSINESS

Master of Business Administration — Concentrations: Business Analytics, CPA, Finance, and Information Systems

APPLICATION DEADLINES: Rolling Admission — Wilmington and Online with priority submission dates below:

- **Fall** — June 30 | **Fall Session II** — September 1
- **Spring** — November 15 | **Spring Session II** — February 1
- **Summer** — April 15

INTERNATIONAL APPLICATION DEADLINES:

- **Fall** — May 1 | **Fall Session II** — August 1
- **Spring** — November 1 | **Spring Session II** — January 15
- **Summer** — April 1

APPLICATION REQUIREMENT: GMAT (GRE with Permission of Program Director); 2 Professional Letters of Recommendation; Resume; Personal Statement; and Cumulative GPA of 3.0
GMAT may be waived based upon executive-level work experience subject to Graduate School approval. Required GMAT score is based on the formula 200 *UG GPA + GMAT score ≥ 975.

MBA Contacts

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<tr>
<th>Title</th>
<th>Contact Information</th>
<th>Location</th>
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<tbody>
<tr>
<td>Dr. DaeRyong David Kim</td>
<td><a href="mailto:dkim@desu.edu">dkim@desu.edu</a>; 302.857.6933</td>
<td>Bank of America Building, Suite 210c</td>
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<td>Mr. Jose Echeverri, MBA</td>
<td><a href="mailto:jecheverri@desu.edu">jecheverri@desu.edu</a>; 302.857.8015/6978</td>
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<td>Elizabeth Boakye</td>
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</tr>
</tbody>
</table>

DEPARTMENT OF SPORT MANAGEMENT

MS in Sport Administration

APPLICATION DEADLINES: Rolling Admission — Wilmington and Online

INTERNATIONAL APPLICATION DEADLINES:

- **Fall** — May 1 | **Fall Session II** — July 1
- **Spring** — November 3 | **Spring Session II** — February 1
- **Summer** — April 1

APPLICATION REQUIREMENT: 3 Professional Letters of Recommendation; Personal Statement, GRE or GMAT

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<th>Department Contacts</th>
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<tbody>
<tr>
<td>Dr. Janet E. Blade</td>
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<td><a href="mailto:jblade@desu.edu">jblade@desu.edu</a>; 302.857.6607</td>
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<td>Memorial Hall, Room 221</td>
</tr>
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</table>
# DEPARTMENT OF SOCIAL WORK

**Master of Social Work (MSW)**

**APPLICATION DEADLINES:**
- **Dover, Wilmington, and Online**
  - **Fall (Advanced Standing)** — May 15
  - **Spring (Advanced Standing)** — September 15
  - **Fall (Regular Admission)** — July 15
  - **Spring (Regular Admission)** — October 30th
  - **Fall (Regular Part-time Admission)** — August 10th
  - **Spring (Regular Part-time Admission)** — November 15th

*Priority Deadline for all programs: Fall: March 15 | Spring: September 15*

**APPLICATION REQUIREMENT:**
- 3 Professional Letters of Recommendation;
- Personal Statement;
- and Cumulative GPA of 2.75 (Regular Admission) or 3.0 (Advanced Standing)

Please see https://chbs.desu.edu/departments/social-work/social-work-msw for details.

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<th>Department Contacts</th>
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<tbody>
<tr>
<td>Dr. Eleanor Kiesel</td>
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<td>n/a</td>
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# DEPARTMENT OF NURSING

**MS in Nursing (MSN)** — Concentrations: Global Leadership and Nursing Education

**APPLICATION DEADLINES:**
- **Online** — Cohorts are admitted during the Fall and Spring semesters. Applications may be submitted no later than fourteen (14) days prior to the start of the academic semester.
  - **Fall Admission** | June 30
  - **Spring Admission** | November 15

**APPLICATION REQUIREMENT:**
- 3 Professional Letters of Recommendation;
- A Copy of Unencumbered RN License;
- Official Transcripts from an accredited baccalaureate program;
- Minimum GPA of 2.5.

Please see https://chbs.desu.edu/departments/nursing for details.

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<tbody>
<tr>
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<td>Department Chairperson</td>
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### DEPARTMENT OF EDUCATION

**EdD in Educational Leadership** — Concentrations: K-12 and Higher Education

**MEd in Educational Leadership**

**APPLICATION DEADLINES:**
- **Fall Admission Only** — June 30
- **International Application Deadlines:** Fall — May 1

**APPLICATION REQUIREMENTS:**
- **MEd in Educational Leadership** — 3 Professional Letters of Recommendation (2 Academic/Professional and 1 Character Reference); GRE (50th Percentile) or MAT (400); Resume; and Statement of Purpose/Intent with the following specifications: 2-5 pages, double-spaced, APA format, and grammatical error free. The Statement of Purpose/Intent should include the philosophy, objectives and career aspirations of the candidate. Earned Bachelor’s Degree with a Minimum Cumulative GPA of 3.0 and Teaching/Administrative Certification in K-12.
- **EdD** — 3 Professional Letters of Recommendation (2 Academic/Professional and 1 Character Reference); GRE (50th Percentile) or MAT (400); Resume and Personal Statement focused on the philosophy of education and on the candidate’s intent to join the program with the following specifications: 2-5 pages, double-spaced, APA format, and grammatical error free. Optional: Copies of earned teaching/administrative certificates; samples of scholarly work. Sample of scholarly work optional if applicant conducted some research or has research publications to highlight. Earned Master’s Degree with a Minimum Cumulative GPA of 3.0 and Teaching/Administrative Certification in K-12 (K-12 concentration).

### Department Contacts

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<tr>
<th>Title</th>
<th>Contact Information</th>
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<tbody>
<tr>
<td>Dr. Shelly Rouser</td>
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<tr>
<td>Danielle Hicks</td>
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<td>Education &amp; Humanities Building, Room 112</td>
</tr>
</tbody>
</table>
MA in Teaching English to Speakers of Other Languages (TESOL)/Bilingual Education

Certificate Tracks:

a) TELL (Secondary Certification in Teacher of English Language Learners or Bilingual Teacher)
b) Graduate Certificate in TESOL

APPLICATION DEADLINES: Rolling Admission; Priority given to applications received by: Fall — April 1 | Spring — October 1

APPLICATION REQUIREMENT:

Earned Bachelor's Degree and Meet Language Proficiency Requirements for English (and target language for those pursuing bilingual education) or be a current undergraduate student with senior status and a minimum overall GPA of 3.0 (may apply during junior year, and must submit a letter of recommendation from student's advisor, in addition to the two required letters of recommendation. Must complete Bachelor's Degree prior to beginning the final semester of study in the MA program); Official Transcripts; 2 Letters of Recommendation; Statement of Purpose indicating educational career goals and experience. Non-native speakers of English without a college degree from a U.S. or English-speaking institution must also have a minimum TOEFL score of 90 (iBT) 576 (paper) or IELTS of 6.5. Applicants pursuing K-12 certification (only) — completion or concurrent enrollment in a primary teacher education program.

Department Contacts

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<tr>
<th>Title</th>
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<tbody>
<tr>
<td>Dr. Brody Bluemel</td>
<td><a href="mailto:bbluemel@desu.edu">bbluemel@desu.edu</a>; 302.857.6560</td>
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<td>Education &amp; Humanities Building, Room 205</td>
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<tr>
<td>Dawn Gibson</td>
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DEPARTMENT OF EDUCATION | DEPARTMENT OF LANGUAGES AND LITERATURES

Dual MA TESOL / M.Ed. in Educational Leadership

APPLICATION DEADLINES: All applications are received on a rolling basis.

APPLICATION REQUIREMENTS: Earned Bachelor’s Degree with a cumulative GPA of 3.0 or be a current undergraduate student with senior status with a minimum undergraduate cumulative grade point average of 3.0. (Undergraduate applicants may apply during their junior year, and must also submit a letter of recommendation from their advisor in addition to the two required letters of recommendation. Undergraduate admits may complete the TESOL/Bilingual Education course requirements during their senior year, but must complete their bachelor’s degree prior to beginning the MEd Educational Leadership coursework.); Official Transcripts; 2 Letters of Recommendation; Statement of Purpose indicating educational career goals and experience. Applicants pursuing K-12 certification (only) must have completed, or be concurrently enrolled in, a primary teacher education program. Have native or near native fluency in English. Non-native speakers of English without a college degree from a U.S. or English-speaking institution must also have a minimum TOEFL score of 90 (iBT), 576 (paper), or an IELTS of 6.5.

Department Contacts

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<tr>
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<tbody>
<tr>
<td>Dr. Nirmaljit Rathee</td>
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