First Session – May 20–June 28, 2013
Second Session – July 1–August 9, 2013

ALSO AVAILABLE:
Special one, two, three and four-week intensive courses, plus several on-line or “on-line hybrid” courses.

See inside cover for details!

www.alfred.edu/summer
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Special Feature:
On-Line and “On-Line Hybrid” Courses!

Hybrid courses are on-line classes with some required on-campus meeting dates.

Class meeting days and times will be included in the course description in this Booklet and will also will be indicated in each course syllabus.

Please see page 5 for technical requirements and further information.

For updated information on classes and schedules, please visit BannerWeb at https://banweb.alfred.edu and check out the Summer School website at www.alfred.edu/summer.

ALFRED UNIVERSITY SUMMER SESSIONS 2013 • CALENDAR & DEADLINES

Summer Sessions

Session I: May 20-June 28
Session II: July 1-August 9
Short-term courses: Dates vary, please consult course listings

Summer Course Registration begins March 18
Immunization form due At time of registration
Tuition remission form due (if applicable) At least two weeks prior to first class
Housing contract, with payment, due Four weeks prior to first class
Late registration fee of $35 assessed after First day of class
Last day to receive 100% refund of tuition & fees Drop course on-line before midnight of the first day of class
Last day to receive 50% refund of tuition & fees Withdraw in person at Student Service Center by the end of the second day of class
Last day to withdraw The halfway point of the course

Summer Course Registration starts March 18, 2013. Students may register up until the first day of class, but are strongly encouraged to register as early as possible to reserve a place in the class(es) of their choice. Courses with less than the required minimum enrollment may be cancelled on the last business day before the course begins. Early registration can help to avoid the unnecessary cancellation of a course. Web registration is available 7 days a week, 8:00 a.m. to midnight. Full payment is due by the first day of class.

The University reserves the right to change any or all of its regulations, requirements, or financial charges, and to cancel or change the course offerings, instructors, or schedules published in this booklet without prior notice.
Summer Sessions

Why Take a Summer Course
- Take a full semester course in just a few weeks
- Make up a course that you failed during the fall or spring
- Focus on one course without the burden of a heavy course load
- Enjoy the scenic beauty of Alfred during the summer season
- Lighten your load in the fall & spring
- Advance your academic standing
- Accelerate your degree
- Take graduate courses, or prepare for graduate study
- Clarify your choice of a major or career

Frequently Asked Questions
What do Summer Sessions at Alfred University offer?
We offer a variety of graduate and undergraduate courses. Two six-week sessions, special short-term courses of one, two, three or four weeks in length, internships and independent studies allow you to easily plan a schedule that fits your needs and interests. (We also offer several on-line and “on-line hybrid” courses. See page 5 for details.)

What are short-term courses?
Short-term courses are offered in one, two, three or four-week intensive formats. Classes meet for several hours each day, Monday through Friday. Some of these courses require students to do some reading, or complete some assignments ahead of time, or after the course ends. It’s a great way to get a course out of the way in a brief period of time and have the rest of the summer free.

What about course cancellations?
At least two students must be enrolled in most summer courses in order for classes to be held (not counting tuition remission students). In the event we have no choice but to cancel a course, students will be notified via their official AU email accounts as soon as possible and given the opportunity to enroll in a different course or receive a refund. (Note: The decision to cancel might not be made until the first class meeting.)

How much does it cost?
For part-time summer students (taking 11 credit hours or less) tuition for non-art undergraduate courses is $872/credit hour. The tuition for non-art graduate courses is $782/credit hour. Tuition for summer art courses (both undergraduate and graduate) is $494/credit hour (plus applicable studio fees). In addition to the tuition cost, all part-time students must pay a $76 student service fee. Some classes also require lab or materials fees. Tuition and fees for full-time summer students (taking more than 11 credit hours over the course of the summer) are listed on page 3.

Where would I live and get meals?
Housing is available on campus from May 19-August 10 for students aged 18 or older. Students requiring housing must submit the Summer Housing Contract at least four weeks prior to their first class (see page 17). While no meal plan is available during Summer Session I, the dining hall will be open during most of Session II and a limited meal plan may be available. Interested students should contact the Residence Life Office (607-871-2186) for further details. Students will be housed in suites or apartments with access to kitchen facilities so those who do not have a meal plan can prepare their own food. Meals may also be obtained at restaurants in the Village of Alfred. A list of local restaurants can be found at www.alfred.edu/community/dining.html.

Can I get a summer job on campus?
Some summer jobs may be available. The Human Resources Office staff can assist you in making contact with offices on campus that have positions available (607-871-2118). (The Office of Summer Programs hires several students to work as camp counselors each summer. Interviews take place in March and hiring decisions are made by mid-April. Contact us at summerpro@alfred.edu for further information.)

What’s Alfred’s summer weather like?
It is warm and sunny most of the time. Typical daytime highs are in the high 70s and low 80s. During the months of May and June the evenings can be cool, but it usually warms up during the day. Students should be sure to bring umbrellas, though, to be prepared for occasional summer thunderstorms.

Is there anything else happening on campus?
Many students like to spend their spare time hiking, swimming or biking on campus and in the local area. Other summer activities include carillon concerts, various conferences, residential institutes for high school students, sports camps, non-credit workshops and other programs.

Summer Sessions Admission
Classes are open to current AU students, incoming freshmen, transfer students and undergraduate and graduate students from other colleges. (Courses at the 100 and 200 levels are also open to local high school students. Please see details on next page.) No examinations are required for admission to Summer Sessions. Students may enroll in courses for which their experience or previous preparation fits them. Certain advanced courses may not be taken unless prerequisites have been fulfilled. Regular class attendance is expected. (International students, please see additional requirements on page 5.)
Eligibility of High School Students to take Summer Classes
Local high school juniors and seniors, commuting from home, can take summer courses at the 100 and 200 levels. High school students must use the special registration form on page 23. The approval of the student’s school counselor or principal is required each year. Special arrangements made for high school students to attend AU classes during the fall and spring do not apply during the summer. If a high school student wishes to take a course during the summer, he/she must register, pay in full for the class and provide proof of immunization (see below). (If the student is eligible for tuition remission, forms must be submitted at least two weeks before the class begins.) Registration for any course depends on available openings. High school students enrolled in summer courses are not guaranteed acceptance into any AU degree program at a later date. Campus housing is not available for high school students attending summer courses.

Transfer of Credits
It is a good idea for students regularly enrolled at other colleges and universities, who intend to transfer credits from Alfred University to their home institutions, to secure advance approval of their course selections from their home institutions. Even though courses at AU are fully accredited and are generally accepted for transfer credit, decisions on transferability rest with the receiving college/university.

Advising
Current students should consult their faculty advisors if they have questions about the courses they wish to take. Prospective students with questions are invited to call the Office of Summer Programs at 607-871-2612 for referral to the appropriate academic department for advice and information.

Immunization Requirements for Admission
All Summer Sessions students must provide the AU Health Service with appropriate proof of immunity by submitting an immunization form. The form must be submitted directly to the AU Health Service at time of registration (please see check-list and immunization form, pages 19-21, for further information). Students who do not comply are not allowed to complete registration for courses. If registration is already accomplished, students not in compliance with the immunization law will be removed from courses. (Current AU students who already have this information on file at the AU Health Service are not required to provide this proof again.) Direct questions about immunization requirements to the AU Health Service at 607-871-2400, or via email to richardson@alfred.edu.

Class Schedule
Summer Course List
A quick-reference list of courses being offered this summer is included on pages 6. Detailed course information, including descriptions, can be found on pages 8 through 14. Please note: The information in this booklet is subject to change. For the most up-to-date information, please check the Summer Sessions course list in Banner at https://banweb.alfred.edu.

Summer Course Schedule Changes
Summer Sessions faculty members are prepared to teach all of the courses listed in this booklet. Although great care has been taken to finalize the schedule at the time this booklet is printed it must be recognized that unusual and unexpected changes can take place before Summer Sessions actually begin. The administration reserves the right to cancel any courses that do not meet their minimum paid required enrollment. (For most non-art courses, the minimum is 2. The minimum required for art courses is higher and varies from course to course.) We will attempt to notify students enrolled in cancelled courses prior to the first class meeting via messages to their official AU e-mail accounts. It is the students’ responsibility to check their AU e-mail regularly for course additions, changes and cancellations. Students traveling a distance to campus for summer courses should check course status before setting out on their trip to avoid the expense and inconvenience of a wasted trip in the event their course has been cancelled. The Summer Sessions website will also be kept up-to-date: www.alfred.edu/summer/school. It must be understood, however, that due to circumstances beyond our control the decision to cancel a course may not be made until the first class meeting.

Registration
Registration Dates
All students must register for courses. Summer course registration begins Monday, March 18. Students may register up until the first day of class, but are strongly encouraged to register as early as possible to reserve a place in the class(es) of their choice. Courses with less than the required minimum enrollment may be cancelled a few days before the course begins. Early registration can help to avoid the unnecessary cancellation of a course.

Registration Procedure
Currently enrolled full-time and part-time students must register for courses on-line using BannerWeb (https://banweb.alfred.edu). Contact the Student Service Center for help if you have questions about web registration by calling 607-871-2123 or by e-mail to registrar@alfred.edu. Web registration is available 7 days a week from 8:00 a.m. to midnight.

Others wishing to take summer courses must complete the attached registration form (p. 15, or p. 23 for high school students) and return it to the Student Service Center. (Registrations should be mailed to the address listed on the form or faxed to 607-871-2347.) Registration may also be done in person at the Student Service Center in Seidlin Hall.

All Summer Sessions students are required to submit immunization forms when they register for courses, if they haven’t already done so. Please see “Immunization Requirements” (left).

Tuition and fees must be paid in full prior to the first day of class. (Registration will be denied to applicants with past due balances from previous semesters and students who have not received financial clearance for the current semester.) Students who have registered, submitted immunization forms, and paid their bills should go directly to their classes at the start of the session.
Housing and Meals

Opening and Closing Dates
Campus residences will be open from noon Sunday, May 19 to noon Saturday, June 29, 2013 for Session I and from noon Sunday, June 30 to noon Saturday, August 10, 2013 for Session II. All summer housing ends on Saturday, August 10 and students must check-out by noon.

Meals
No meal plan is available during Session I, but most summer students are housed in suites or apartments with access to kitchen facilities so they can prepare their own food. Meals may also be obtained at restaurants in the Village of Alfred. There may be a limited meal plan available for Session II students residing on campus. Contact Residence Life (607-871-2186) for details.

Housing Reservations
Students must request summer housing at least 4 weeks prior to the start of classes using the Summer Housing Contract on page 17. Units are rented for either summer session and are available on a first-come, first-served basis. Campus housing facilities are clean and adequate, but spartan. There are no linens, phones or TVs, no maid service, fans or air conditioning. (Bed linens may be rented through an outside contracted linen service for $15 per week. Students must contract for this when making arrangements for on-campus housing, if desired.) Additional information concerning where to go upon arriving on campus, how to obtain room keys, etc., will be provided to students with their housing confirmation. Questions should be directed to the Office of Residence Life at 607-871-2186. All housing locations are smoke-free. No pets are allowed (unless assisting the visually impaired).

Living Accommodations on Campus
Summer students are housed in shared suites or apartments based on availability. Accommodations are furnished with twin beds (36”x 80”), dressers, desks and chairs. Apartments and suites have either 2 or 3 bedrooms, shared bathrooms, furnished living rooms and kitchenettes. Apartments come equipped with stoves; suites have microwave ovens. Laundry facilities are available. Residents are expected to furnish their own bed linens, towels, soap, blankets, pillows, cleaning supplies, dishes, cooking utensils, pots and pans, lamps, fans, wastebaskets, hangers, phones, TVs, etc.

Campus Housing Rates
Summer Session I or II (6 weeks): $842
Monthly (4 weeks) rate: $562
Weekly rate: $177
Linen Service (if requested): $15/week (includes one pillow, one pillowcase, one top sheet, one bottom sheet and one blanket.)

Financial Responsibility
By registering for classes, a student assumes a legal obligation to pay tuition, fees and room and board charges (if applicable). If a balance is not paid by the due date, a hold will be placed on the account, which will prevent further registration, or release of transcripts. If the account is submitted to a collection agency, the student will be responsible for all collection costs and legal fees.

Tuition and Fees
(Credit hour total is based on the sum of Summer Sessions I and II.)

PART-TIME TUITION (for students taking 11 credits or less*):
Undergraduate Courses (non-art) - $872 per credit hour
Graduate Courses (non-art) - $782 per credit hour
Art Courses (undergrad and grad) - $494 per credit hour plus applicable studio fees
(“These rates do not apply to short courses offered by the New York State College of Ceramics. See page 10 for CEMS short course information.)

FULL-TIME TUITION (for students taking more than 11 credits):
Non-Statutory
Undergraduate:
Liberal Arts & Sciences or College of Professional Studies: $13,442
School of Engineering: $10,881
Graduate:
Liberal Arts & Sciences or College of Professional Studies: $18,368
School of Engineering: $10,879

Statutory
Undergraduate (in-state): $7,907
Undergraduate (out-of-state): $10,881
Graduate (in or out-of-state): $10,879

If you are unsure of your full-time tuition rate, please contact the Student Accounts Office in the Student Service Center, Seidlin Hall, at 607-871-2123 for clarification.

Other Fees
Student Service Fees:
Students taking 11 credit hours or less - $76
Students taking more than 11 credit hours - $455
Late Registration Fee - $35

Please note that studio materials fees and other course fees (e.g. lab fees) are charged to specific courses. For individual course fees, please see the course information on pages 8-13 and detailed class information in the Banner Web Schedule of Classes.

Student Bills and Payment
Tuition and fees must be paid in full prior to the first day of class. Alfred University has a paperless electronic billing and payment site, hosted by “CASHNet.” Students can log into BannerWeb to access the billing and payment site. (New students need to activate their AU email account in order to receive billing notification.)

The link to CASHNet is on the Student Services webpage:
http://my.alfred.edu/index.cfm/useaction/services.studentaccount.cfm
If you are not the primary payer of your student bill, please log in to give access to the person that needs to see and pay your bill.

For Parents and Authorized Users - Once you are listed as an Authorized User you will receive the user name and password needed to access the CASHNet System by email to the email address designated by your student. Once you have a user ID and password, log on to https://commerce.cashnet.com/alfredpay to see the new bill. If you already have access, but have forgotten your password, you can reset it yourself by clicking the link on the homepage, or by contacting your student to reset the password.
Payment Options
Mail check, made payable to Alfred University. To ensure payment is posted to the correct account, write the student ID number on your check (e.g. A00012345). Allow 3 to 5 days for mail time.

In person, pay by cash/check/money order in the Student Service Center, Seidlin Hall. Normal business hours are 8:30 am to 4:30 pm, Monday through Friday. Summer hours, effective May 20, are 8:00 am to 3:30 pm, Monday-Friday.

On-Line, students can log onto BannerWeb/Student Services/CASHNet to make on-line payments. The CASHNet website has payment links for a secure and convenient way to pay account balances for no additional cost if paying directly from your checking or savings account (this process is called ACH). Authorized users should log onto https://commerce.cashner.com/alfredpay.

A $25 returned payment charge will be assessed for each occurrence of a returned payment.

Arrangements in lieu of full payment including tuition remission, employer reimbursement or financial aid must be complete prior to the first day of class. (Tuition remission forms must be submitted at least two weeks before the class starts.)

Payment & Refund Deadlines
Tuition and Fees Due: prior to the first class
Housing contract, with payment, due: 4 weeks prior to first class
Late registration fee ($35) assessed after: 1st day of class
Last day to receive 100% refund of tuition & fees: 1st day of class. (Course must be dropped on-line before midnight on the first day of class.)
Last day to receive 50% refund of tuition & fees: 2nd day of class. Student must withdraw in person at the Student Service Center before the office closes on the 2nd day of class (3:30 p.m.).
Last day to withdraw: The halfway point of the course.

Important: Students who qualify for tuition remission must submit their tuition remission request forms at least 2 weeks prior to the start of the class(es) for which they are registering.

Students with Past Due Balances
Registration will be denied to applicants with past due balances from previous semesters and/or for those students who have not received financial clearance for the current semester. A hold will be placed on the student account, which will prevent registration changes and the release of transcripts, and an additional 18% per annum rate of interest will be charged on all past due balances.

Financial Aid
During the summer most types of financial aid are limited. The availability of financial aid will vary from student to student. Please check with the Financial Aid Office at 607-871-2159.

Three-month Payment Plan
A three-month interest-free payment plan is available for summer school tuition accounts. The payment plan, offered through AU, runs April-June for first session courses, and May-July for second session courses. The payment plan will be available in April 2013 through the CASHNet eCommerce System. Sign up for the summer payment plan by contacting the Student Accounts Office at 607-871-2123. The enrollment fee is $30. Please direct all questions regarding the payment plan to Student Accounts by calling the number listed above or by visiting the Student Accounts Office in Seidlin Hall.

Employer Reimbursement
If you are entitled to this educational benefit through your employer, you are required to provide the AU Student Service Center with written verification of the terms of your entitlements. Students should be prepared to sign a promissory note to cover their balance and are responsible for employer billing.

Tuition Remission - AU Employee Benefit
Tuition remission benefits must be applied for through the AU Human Resources Office at least 2 weeks prior to the start of classes. Approved applications are processed as financial aid. Late applications and processing may require a signed promissory note at the Student Service Center. Note: tuition remission is not available for independent studies or other courses taught by a faculty member to only one student.

Refunds
Students who drop a course on-line by midnight on the first day of class are eligible for a 100% refund. Students who drop a course on the second day of class in person at the Student Service Center in Seidlin are eligible for a 50% refund. After the second day of class no refunds will be issued to students who withdraw.

Official Communication with Students
The email system available through the my.alfred.edu website is AU’s official form of communication with all students. Visit http://www.alfred.edu/its/ to activate your network account. You may contact Student Accounts via email at stuacccts@alfred.edu, or the Registrar’s Office at registrar@alfred.edu.

Grades & Transcripts
As final grades are recorded they become viewable/printable by students on BannerWeb (https://banweb.alfred.edu). Requests for copies of official transcripts should be made to the Registrar’s Office in the Student Service Center. See the transcript request web page (http://www.alfred.edu/registrar/) for information on how to obtain an official transcript.

Auditing
Some summer courses may be available for auditing on a very limited basis. Individuals wishing to audit summer courses must first find out if the course is open to auditors and then get the approval of the instructor. The instructor must sign the audit form. (In the case of art courses, the Art & Design dean must also approve and sign the form.) If the student has an advisor, the advisor must sign also. Registering to audit a course cannot be done on-line. A paper audit form must be completed, approved as indicated above, and submitted to the Student Service Center. Auditors will be charged 50% of the regular course tuition. For further information, please contact the Student Service Center at 607-871-2123 or registrar@alfred.edu.
Libraries
Scholes Library of Ceramics and Herrick Memorial Library will be open during Summer Session I and II. For days and hours of operation and other information please consult the library web pages: www.scholes.alfred.edu and www.herrick.alfred.edu.

Health Care Services
The AU Health Service is closed, except for administrative functions, during the summer. Students who have a health care provider/family doctor in the area should consider calling their office first. Other options are listed below. (Please direct questions about student immunization requirements to the AU Health Service. See details on page 2.)

Emergency Care (24 hours a day, 7 days a week):
Jones Memorial Hospital, 191 North Main, Wellsville, NY 14895, 585-593-1100, www.jmhny.org.

Academic Assistance
Tutoring services are not offered during the summer. However, accommodations of extended test time and/or separate testing location are available. Any student who feels they may need an academic accommodation based on the impact of a disability (e.g. sensory, learning, psychological, medical, mobility) should contact Special Academic Services at 607-871-2148 to arrange an appointment to discuss their needs.

On-Line Hybrid Courses
Several summer courses are offered completely on-line, or as “on-line hybrids” with some required on-campus meeting dates. Classes offered in either of these formats are clearly marked in this booklet.

Student technology requirements for on-line hybrid courses are:
• You must have regular access to a high-speed connection (DSL or better). A dial-up internet connection is not acceptable.
• You must have one of the following operating systems:
  Windows XP, Windows Vista, Windows 7, Mac OS x 10.5, 10.6, 10.7
• You must have one of the following internet browsers: Internet Explorer 8 or 9, Firefox 8 or 9, Safari 5 or 6

Students with questions about these technology requirements should contact the AU ITS Helpdesk at 607-871-2222 or via email to helpdesk@alfred.edu.

Information Technology Services
To find out about AU’s Information Technology Services, summer students should visit the ITS website at www.alfred.edu/its/ prior to arriving on campus or call the ITS help desk at 607-871-2222.

Mail
Residential students should visit the mail room in the Campus Center (lower level) to be assigned a mailbox number. For further information, call 607-871-2666.

Parking
Students who wish to park their cars on campus should visit the Campus Security Office in the Physical Plant building to obtain a parking permit. For further information, call 607-871-2108.

International Students
To comply with the United States government’s financial regulations for F-1 visa students, Alfred University requires proof of full financial support. International students must submit the following documents to the Office of International Programs at least 6 weeks prior to the start of classes in order to receive the Form I-20 from Alfred University:
• A legible copy of the student’s passport
• Alfred University Financial Statement with an official stamp from a notary or bank. The student’s sponsor must complete this form. (The Financial Statement for summer international students can be found at www.alfred.edu/summer/school/admissions.cfm) AND
• An official letter from the sponsor’s bank indicating sufficient funds (officially translated into English) OR
• An official letter from the student’s government or sponsoring organization indicating the terms and amount of financial support

As soon as this information is received by the Office of International Programs they will start the process for the I-20 and send it to the student’s home address. The student must then make an appointment with the U.S. Consulate to obtain a visa. Please visit www.USCIS.gov for instructions on how to apply for an F-1 Visa. All students must also show proof of health insurance. International students with questions may contact the Office of International Programs at 607-871-2269.

Summer Student FAQs
Please visit www.alfred.edu/summer/school/ for additional information and assistance, including a list of frequently asked questions and answers for summer students.
## Undergraduate Courses

<table>
<thead>
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<th>Course No.</th>
<th>Title</th>
<th>Cr.</th>
<th>Dates</th>
<th>Instructor</th>
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<tr>
<td>ART 263 01</td>
<td>Summer Glass I</td>
<td>4</td>
<td>May 20–June 7</td>
<td>A. Powers</td>
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<tr>
<td>ART 266 01</td>
<td>Summer Glass 2</td>
<td>4</td>
<td>June 10–28</td>
<td>S. Edwards</td>
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<td>ART 284 01</td>
<td>Drawing: Analyzing Nature</td>
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<td>May 20–June 7</td>
<td>K. Vajda</td>
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<td>ART 300 01</td>
<td>Topics: Drawing and Painting in Florence</td>
<td>4</td>
<td>June 3–July 4</td>
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<td>ART 300 02</td>
<td>Topics: Glass Casting - So Intense</td>
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<td>May 20–June 7</td>
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<td>ART 300 03</td>
<td>Topics: Sculpture - Metal Casting Demystified</td>
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<td>May 20–June 7</td>
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<td>ART 300 04</td>
<td>Topics: ArtLand - An Introduction to Ecological Sculpture</td>
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<td>ART 300 05</td>
<td>Topics: Sculpture - Integrating Imagery &amp; Shape</td>
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<td>June 17–July 5</td>
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<td>Topics: Silica - Contemporary Glass and Ceramic Art</td>
<td>4</td>
<td>June 10–27</td>
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<td>ARTH 352 01</td>
<td>Contemporary Projects in Art</td>
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<td>May 20–June 6</td>
<td>G. Edziel</td>
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<td>Field Botany</td>
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<td>May 20–June 28</td>
<td>C. Emmons</td>
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<td>BIOL 207 01</td>
<td>Introduction to Anatomy &amp; Physiology I</td>
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<td>May 20–June 7</td>
<td>H. Zimbler-DeLorenzo</td>
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<td>May 20–June 7</td>
<td>G. McGowan</td>
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<td>Laboratory - General Chemistry I</td>
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<td>May 20–June 7</td>
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<td>Psychological Foundations of Education*</td>
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<td>May 20–June 28</td>
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<td>ENGL 101 01</td>
<td>Writing I</td>
<td>4</td>
<td>May 20–June 28</td>
<td>Z. Rhone</td>
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<tr>
<td>HIST 110 01</td>
<td>The Making of Europe</td>
<td>4</td>
<td>May 20–June 31</td>
<td>C. Romanchick</td>
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<tr>
<td>MATH 152 01</td>
<td>Calculus II</td>
<td>3</td>
<td>May 20–June 21</td>
<td>N. Reff</td>
</tr>
<tr>
<td>MATH 271 01</td>
<td>Differential Equations</td>
<td>3</td>
<td>May 20–June 21</td>
<td>N. Reff</td>
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<tr>
<td>MECH 211 01</td>
<td>Statics</td>
<td>3</td>
<td>May 20–June 28</td>
<td>J. Rosickowski</td>
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<tr>
<td>MECH 320 01</td>
<td>Thermodynamics I</td>
<td>3</td>
<td>May 20–June 28</td>
<td>J. Rosickowski</td>
</tr>
<tr>
<td>MECH 321 01</td>
<td>Thermodynamics II</td>
<td>3</td>
<td>May 20–June 28</td>
<td>J. Rosickowski</td>
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<tr>
<td>MECH 364 01</td>
<td>Machine Design I</td>
<td>3</td>
<td>May 20–June 28</td>
<td>J. Rosickowski</td>
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<tr>
<td>MECH 400 01</td>
<td>Thermal Systems</td>
<td>3</td>
<td>May 20–June 28</td>
<td>J. Rosickowski</td>
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<tr>
<td>PHYS 125 01</td>
<td>Physics I</td>
<td>4</td>
<td>May 20–June 28</td>
<td>J. Kirtland</td>
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<tr>
<td>PHYS 125L 01</td>
<td>Laboratory - Physics I</td>
<td>0</td>
<td>May 20–June 28</td>
<td>J. Kirtland</td>
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<tr>
<td>PHYS 126 01</td>
<td>Physics II</td>
<td>4</td>
<td>July 1–26</td>
<td>J. Kirtland</td>
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<tr>
<td>PHYS 126L 01</td>
<td>Laboratory - Physics II</td>
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<td>J. Kirtland</td>
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<td>POLS 271 01</td>
<td>World Politics</td>
<td>4</td>
<td>May 20–June 28</td>
<td>J. Sluyter-Beltrao</td>
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<tr>
<td>PSYC 101 01</td>
<td>Introduction to Psychology</td>
<td>4</td>
<td>May 20–June 14</td>
<td>L. Lichtman</td>
</tr>
<tr>
<td>PSYC 220 01</td>
<td>Psychological Methods and Statistics</td>
<td>4</td>
<td>May 20–June 28</td>
<td>B. Johnson</td>
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<tr>
<td>PSYC 342 01</td>
<td>Abnormal Psychology</td>
<td>4</td>
<td>June 10–July 5</td>
<td>G. Atlas</td>
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<tr>
<td>RNEW 303 01</td>
<td>Software Engineering</td>
<td>4</td>
<td>May 20–June 28</td>
<td>W. Leigh</td>
</tr>
<tr>
<td>RNEW 303L 01</td>
<td>Laboratory - Software Engineering</td>
<td>0</td>
<td>May 20–June 28</td>
<td>W. Leigh</td>
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<tr>
<td>RNEW 322 01</td>
<td>Signals and Systems</td>
<td>3</td>
<td>May 20–June 28</td>
<td>J. Tang</td>
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<tr>
<td>RLG 105 01</td>
<td>Introduction to World Religions</td>
<td>4</td>
<td>May 20–June 7</td>
<td>S. Hickey</td>
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<tr>
<td>SCIE 117 01</td>
<td>Integrated Science</td>
<td>4</td>
<td>May 20–June 14</td>
<td>S. Pilgrim</td>
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<td>SCIE 117L 01</td>
<td>Laboratory – Integrated Science</td>
<td>0</td>
<td>May 20–June 14</td>
<td>S. Pilgrim</td>
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<tr>
<td>SOCI 110 01</td>
<td>Introduction to Sociology</td>
<td>4</td>
<td>May 20–June 28</td>
<td>K. Porter</td>
</tr>
<tr>
<td>SPAN 101 01</td>
<td>Spanish I</td>
<td>4</td>
<td>May 20–July 7</td>
<td>K. Kautzman</td>
</tr>
<tr>
<td>SPAN 102 01</td>
<td>Spanish II</td>
<td>4</td>
<td>July 10–28</td>
<td>K. Kautzman</td>
</tr>
<tr>
<td>SPED 456 DL*</td>
<td>Human Development: Exceptionality*</td>
<td>3</td>
<td>May 20–31</td>
<td>C. Burdick</td>
</tr>
<tr>
<td>THEA 110 01</td>
<td>Introduction to Theatre</td>
<td>4</td>
<td>May 28–June 14</td>
<td>S. Crosby</td>
</tr>
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</table>

## Graduate Courses

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Title</th>
<th>Cr.</th>
<th>Dates</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTH 552 01</td>
<td>Contemporary Projects in Art</td>
<td>4</td>
<td>May 20–June 6</td>
<td>G. Edziel</td>
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<tr>
<td>EDUC 503 DL*</td>
<td>Competency in the Teaching of Literacy*</td>
<td>3</td>
<td>May 20–June 28</td>
<td>A. Monroe-Baillargeon</td>
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<tr>
<td>EDUC 507 DL*</td>
<td>Literacy Seminar and Field Experience*</td>
<td>6</td>
<td>May 20–June 28</td>
<td>A. Monroe-Baillargeon</td>
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<tr>
<td>EDUC 513 DL*</td>
<td>Children’s Literature</td>
<td>3</td>
<td>May 20–June 28</td>
<td>A. Monroe-Baillargeon</td>
</tr>
<tr>
<td>EDUC 695 DL*</td>
<td>Master's Research Project*</td>
<td>3</td>
<td>May 20–August 9</td>
<td>C. Burdick</td>
</tr>
<tr>
<td>MBA 600 DL*</td>
<td>Seminar: Advanced Topics in Finance*</td>
<td>3</td>
<td>May 20–June 14</td>
<td>A. Al-Sharkas</td>
</tr>
<tr>
<td>MECH 535 01</td>
<td>Thermal Systems</td>
<td>3</td>
<td>May 20–June 28</td>
<td>J. Rosickowski</td>
</tr>
<tr>
<td>SPED 540 DL*</td>
<td>Multi Modal Literacy in the Inclusive Classroom*</td>
<td>3</td>
<td>May 20–June 28</td>
<td>C. Burdick</td>
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<tr>
<td>SPED 556 01</td>
<td>Teaching Students with Disabilities in the Inclusive Classroom*</td>
<td>3</td>
<td>June 28–August 2</td>
<td>A. Monroe-Baillargeon</td>
</tr>
</tbody>
</table>

*Courses marked with an asterisk are offered in an on-line, or “on-line hybrid” format. Please see page 5 for technology requirements and refer to individual course descriptions on pages 8-13 for further information.

Please Note: There are frequent changes to the class schedule after the printing of this booklet. For the current, up-to-date schedule, use “Class Schedule Search” on AU BannerWeb: https://banweb.alfred.edu.
Schedule of Classes

A detailed schedule of summer courses with descriptions, meeting times, classroom locations, instructors, and other information can be found on the next seven pages.

Abbreviations
CLASS MEETING DAYS: M–Monday T–Tuesday W–Wednesday R–Thursday F–Friday
HTBA Hours to be announced*
TBA Location to be announced*
CRN Course Registration Number

*Updated information will be included in Banner at https://banweb.alfred.edu and on the Summer Sessions website at www.alfred.edu/summer/school/.

Meeting Rooms – The abbreviation of the building is followed by the room number. Please refer to the Key to Campus Buildings below for the full name of each building.

Prerequisites – Prerequisites, if applicable, and certain other restrictions and/or limitations, are listed in the course descriptions.

Key to Campus Buildings

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>BMH</td>
<td>Binns-Merrill Hall</td>
</tr>
<tr>
<td>ENGLAB</td>
<td>Engineering Labs</td>
</tr>
<tr>
<td>HH</td>
<td>Charles Harder Hall</td>
</tr>
<tr>
<td>HML</td>
<td>Herrick Memorial Library</td>
</tr>
<tr>
<td>JWS</td>
<td>John Wood Studios (in HH)</td>
</tr>
<tr>
<td>KH</td>
<td>Kanakadea Hall</td>
</tr>
<tr>
<td>MCLN</td>
<td>McLane Physical Ed. Center</td>
</tr>
<tr>
<td>MCMH</td>
<td>McMahon Building</td>
</tr>
<tr>
<td>MH</td>
<td>Myers Hall</td>
</tr>
<tr>
<td>MPAC</td>
<td>Miller Performing Arts Center</td>
</tr>
<tr>
<td>OLIN</td>
<td>Olin Building</td>
</tr>
<tr>
<td>PRLMN</td>
<td>Perlman Hall</td>
</tr>
<tr>
<td>PCC</td>
<td>Powell Campus Center</td>
</tr>
<tr>
<td>PWINST</td>
<td>Lea R. Powell Institute for Children &amp; Families</td>
</tr>
<tr>
<td>SC</td>
<td>Science Center</td>
</tr>
<tr>
<td>SCHL</td>
<td>Scholes Library</td>
</tr>
<tr>
<td>SDLN</td>
<td>Seidlin Hall</td>
</tr>
<tr>
<td>TBA</td>
<td>To Be Announced</td>
</tr>
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</table>

Key to Course Listings

<table>
<thead>
<tr>
<th>Subject</th>
<th>Course Title</th>
<th>Time Period</th>
<th>Course No., Section, Credits</th>
<th>CRN:</th>
<th>Cost</th>
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</thead>
<tbody>
<tr>
<td>BIOLOGY</td>
<td>FIELD BOTANY</td>
<td>Summer Session 1: May 20-June 28</td>
<td>BIOL 106 01 4 credit hours</td>
<td>30393</td>
<td>$3,488 + $76 service fee</td>
</tr>
</tbody>
</table>

Days, Times, Location – W 8:30 a.m.-5:00 p.m. • SC 303
Instructor – Emmons
ART & DESIGN

NYS COLLEGE OF CERAMICS

SCHOOL OF ART & DESIGN SUMMER COURSES
For further information regarding summer art courses contact Cathy Johnson at 607-871-2412. Email: johnsonc@alfred.edu.
Students may register up until the first day of class, but are strongly encouraged to register as early as possible to reserve a place in the class(es) of their choice. Courses often fill up quickly. Courses with less than the required minimum enrollment may be cancelled from 2 weeks prior to the start of the course or as late as the last business day before the course begins. Early registration can help avoid the unnecessary cancellation of a course.

SUMMER GLASS 1
Short-term Course: May 20–June 7
ART 265 01 4 cr hrs (elective or additional studio only)
CRN: 30381 M–F 9 a.m.–5 p.m. BMH Powers $1,976 + $300 materials fee + $76 student fee Limit: 16
This is an intensive three-week course in glassblowing. Emphasis is on personal expression and skill development. Demonstrations, slides and lectures center on traditional and non-traditional glass working techniques for the artist. Also includes a workshop at a wood-fired Roman Glass furnace. Open to all levels.

SUMMER GLASS 2
Short-term Course: June 10–28
ART 266 01 4 cr hrs (elective or additional studio only)
CRN: 30382 M–F 8 a.m.–Noon & 5:10–8 p.m. BMH Edwards $1,976 + $300 materials fee + $76 student fee Limit: 16
This intensive class will explore glass blowing and hot glass casting techniques and history. Students will be introduced to traditional and non-traditional glass working techniques. Topics covered will include loose and rigid sand casting, casting into metal molds, murini, making as well as other hot glass techniques. Open to all levels. No pre-requisite.

DRAWING: ANALYZING NATURE
Short-term Course: May 20–June 7
ART 284 01 4 cr hrs CRN: 30383 M–F 9 a.m.–5 p.m. BMH 134 Vajda $1,976 + $75 materials fee + $76 student fee Limit: 15
This course covers both technical and conceptual aspects of drawing through the investigation and analysis of natural forms. Subjects range from found objects to microscopic materials, the landscape, and the human body. Emphasis is placed on integrating technical mastery of the visual elements of drawing with expressive content, while working with a wide variety of materials. Fundamental drawing and visual language skills are stressed. This course fulfills the drawing requirement.
Prerequisite: Completion of an Art Foundation Program or permission of instructor.

TOPICS: DRAWING AND PAINTING IN FLORENCE
Short-term Course: June 3–July 4
ART 300 01 4 cr hrs CRN: 30384 $5,141 covers AU tuition, housing and fees. Round trip airfare to Florence, meals and personal expenses are not included.
Santa Reparata International School of Art, Florence, Italy Wixted Limit: 12
In affiliation with Santa Reparata International School of Art, Alfred University is offering a four-week studio course in the heart of Florence, Italy. Students will discover the city of Florence through field trips and assignments that explore the art, architecture, landscape and culture of the city and surrounding areas. Painting and drawing on location and in the studio, students will create work based on their travels, observations and experiences. This course meets the drawing requirement or can be used as additional studio credit. Open to BFA students and Interdisciplinary Art Majors. Permission of the instructor is required (wixtedk@alfred.edu). Early registration deadline - January 31, 2013.

TOPICS: GLASS CASTING - SO INTENSE
Short-term Course: May 20–June 7
ART 300 02 4 cr hrs (elective or additional studio only)
CRN: 30385 M–F 9 a.m.–5 p.m. BMH Hoag $1,976 + $300 materials fee + $76 student fee Limit: 16
This intensive course will cover both molten and kiln casting processes for glass, including metal molds and wood molds for hot casting, and lost wax processes such as crucible casting, pate de verre, and hot blow molds. Inclusive processes such as light metal fabrication, wood construction, and mold making will be covered as well. Whether a complete beginner or an advanced student, one-on-one teacher instruction, extensive facilities, and immersive environment will be sure to develop one’s skills to the next level.
TOPICS: METAL CASTING DEMYSTIFIED
Short-term Course: May 20-June 7
ART 300 03 4 cr hrs CRN: 30386
M-F 9 a.m.-5 p.m. National Casting Centre, Foundry
C. Lambert $1,976 + $500 materials fee + $76 student fee Limit: 12
This three-week course provides a unique opportunity to explore an expanding contemporary art form within a rich tradition. Students will experience the art and act of metal casting from the ground up by learning how to make molds, pour metal and finish sculpture. Skills taught include general foundry practices such as furnace building, welding steel, wax working, modeling, pattern making, ceramic shell, sand molding, pour preparation, casting, metal finishing, chasing, patination and installation. Topics covered are Contemporary Cast Metal Sculpture and the Tradition of Metal Casting.

TOPICS: ARTLAND - AN INTRODUCTION TO ECOLOGICAL SCULPTURE
Short-term Course: May 20-June 7
ART 300 04 4 cr hrs (elective or additional studio only)
CRN: 30387 M-F 9 a.m.-5 p.m. BMH C. Harder
$1,976 + $400 materials fee + $76 student fee Limit: 10
The focus of this course is on experiential learning, connecting art and the environment. Students will be exposed to a variety of contemporary issues through a combination of field trips, seminars, individual and collaborative projects. Projects will emphasize experimentation across media with a focus on concept development, material investigation, site specificity, time-based processes and collaboration. Ideally, students will emerge from the class with strengthened conceptual skills and the ability to sit their work within a wider community.

TOPICS: SCULPTURE - INTEGRATING IMAGERY & SHAPE
Short-term Course: June 17-July 5
ART 300 05 4 cr hrs (elective or additional studio only)
CRN: 30388 M-F 9 a.m.-Noon and 5:10-8 p.m. Puskarich
$1,976 + $300 materials fee + $76 student fee Limit: 10 BMH
This 3-week course provides students a unique opportunity to integrate photographic imagery techniques into multiple sculptural practices incorporating metals, glass and found objects. Imagery techniques will include screen printing, photo resists methods, decal techniques, and photo transfers. This class will enable students to integrate skills from multiple areas of interest. No prerequisite.

TOPICS: SOUND AND ASSEMBLAGE
Short-term Course: May 20-June 7
ART 300 06 4 cr hrs CRN: 30389
MTWRF 10:00 a.m.-4:00 p.m. Classroom TBA Deutsch
$1,976 + $132 materials fee + $76 student fee Class Limit: 10
This Elective course will provide students hands on instruction in Electroacoustic Music and Assemblage Sculpture. Utilizing the Sonic Art studio, the Interactive Studio, and other personal studios, student will produce a range of sculptural objects which incorporate sound. Loudspeakers, soldering systems, T-amplifiers, headphonest, rocks, wood, plastics, found objects and other handmade objects will be used as materials in the production of small scale sculptures, often called “tabletop sculpture”, which will stand on their own as sonic sculptures.

TOPICS: SILICA - CONTEMPORARY GLASS AND CERAMIC ART
Short-term Course: June 10-27
ARTH 300 01 4 cr hrs CRN: 30390
MTWR 1-5:10 p.m. Scholes 221
$1,976 + $50 materials fee + $76 student fee Limit: 12 McInnes
SILICA is a material traverse of recent glass and ceramic practices. We will view contemporary issues through a number of critical, curatorial, and historical lenses. The course is a mixture of lectures, field trips, discussions, presentations, and studio visits. Students will interview and conduct research on recent School of Art and Design alumni.

CONTEMPORARY PROJECTS IN ART
Short-term Course: May 20-June 6
ARTH 352 01 CRN: 30391
ARTH 552 01 CRN: 30392
4 cr hrs MTWR 1-5:10 p.m. HH 220 Edizel
$1,976 + $50 materials fee + $76 student fee Class Limit: 12
This interactive course will focus on and study the projects of selected contemporary artists. These projects will serve as platforms for investigating issues and problems related to various contemporary art forms and movements including the embodiment of the viewer, play and reality, new technologies and consciousness, ironic modernism, and the critique of the post-medium condition. This course fulfills the ARTH 211 requirement in the BFA curriculum.
**BIOLOGY**

**FIELD BOTANY**

*Summer Session 1: May 20-June 28*

BIOL 106 01 4 cr hrs
CRN: 30393  $3,488 + $76 student fee
W 8:30 a.m.-5 p.m. + add’l 2 hrs/week TBA SC 303 Emmons
Introduction to the taxonomy and adaptations of native and introduced plants in western New York ecosystems. Students learn identification of species through laboratory and field studies. Biodiversity of natural ecosystems will be investigated and compared. This course will meet one day per week with the morning session introducing an ecosystem and an afternoon field trip to the ecosystem. An additional 2 hours per week will be devoted to an outside-of-class time project or field trip. Evaluation is based on weekly field reports and a final exam. Biology majors may receive Biology elective credit by fulfilling additional requirements.

**INTRODUCTION TO ANATOMY & PHYSIOLOGY I**

*Short-term Course: May 20-June 7*

BIOL 207 01 4 cr hrs
CRN: 30394  $3,488 + $76 student fee
M-F 9:00 a.m.-12:45 p.m. SC 306 Zimbler-DeLorenzo
Introduction to the structure and function of the human body focusing on general biology, chemistry, and physics by exploring the integumentary, skeletal, muscular, and nervous systems. (This course meets NYSED certification knowledge in scientific concepts).

**BUSINESS - GRADUATE LEVEL**

Please see listed under MBA on page 12.

**CERAMIC ENGINEERING & MATERIALS**

**SCIENCE - SHORT COURSES* (NON-CREDIT BEARING)**

- **PROCESSING OF CERAMICS June 3-5 Carty**
- **CERAMIC SCIENCE FOR ARTISTS July 10-12 Carty**
- **FRACTURE ANALYSIS OF GLASSES AND CERAMICS June 17-21 Varner and Quinn**

*For further details regarding these short courses and to register, please visit www.engineering.alfred.edu/shortcourses/ or contact Marlene Wightman at wightman@alfred.edu or 607-871-2425.

**CHEMISTRY**

**GENERAL CHEMISTRY I**

*Short-term Course: May 20-June 7*

CHEM 105 01 4 cr hrs CRN: 30395
CHEM 105L 01 CRN: 30396
$3,488 + $76 student fee
M-F 8:30-11:50 a.m. + 12:30-2:20 p.m. MH 228/MH 216 McGowan
Systematic study of the fundamental principles, theories and calculations involved in chemistry. Basic concepts of bonding, chemistry of selected elements and their compounds, states of matter, stoichiometry, solution reactions, equilibrium, kinetics, electrochemistry, thermodynamics, nuclear chemistry, and an introduction to organic chemistry. Laboratory work includes experiments in stoichiometry, qualitative and quantitative analysis.

**BASIC ORGANIC CHEMISTRY**

*On-line Course: May 20-June 28*

CHEM 310 DL 3 cr hrs
CRN: 30397  $2,616+ $76 student fee
HTBA D’Angelo
A descriptive study of the structure and reactions of common aliphatic and aromatic compounds of carbon. For students interested in ceramics, materials science, environmental science, or ecology, but not suitable for chemistry majors or those interested in biochemistry, molecular biology, or the health professions. Prerequisite: CHEM 106 or CHEM 116 or permission of instructor.

**COMMUNICATIONS**

**MASS MEDIA & AMERICAN LIFE**

*Short-term Course: May 20-June 7*

COMM 110 01 4 cr hrs
CRN: 30398  $3,488 + $76 student fee
M-F 9 a.m.-12:30 p.m. SDLN 229 Harriss
We often refer to popular entertainment as escapism without fully considering what we are escaping from, where we are escaping to, or in what ways the experience affects us. This class ponders these topics through an introduction to the core concepts and approaches associated with critical/cultural studies.
EDUCATION - UNDERGRADUATE LEVEL

PSYCHOLOGICAL FOUNDATIONS OF EDUCATION
On-line Hybrid Course: May 20-June 28
EDUC 230 DL 3 cr hrs
CRN: 30399 $2,616 + $76 student fee
Required on-campus class meetings: Thursdays 10 a.m.-3 p.m.
MH 340 Terry
Course focuses on mental, social and emotional development with primary reference to human theories and principles of learning. Special emphasis given to exceptional students. Includes drug abuse education. School observation and participation required.

HUMAN DEVELOPMENT: EXCEPTIONALITY
On-line Hybrid Course: May 20-June 31
SPED 456 DL 3 cr hrs
CRN: 30425 $2,616 + $76 student fee
Required on-campus class meetings: MTWF 9 a.m.-1 p.m.
Herrick Library 120 Burdick
This course covers the range of physical, cognitive, communication, and social/emotional exceptionalities in human development from childhood to early adulthood. One focus is on the commonalities, not just the differences, between children and youth with disabilities and their nondisabled peers. A second focus is on understanding the different contexts of disability.
Prerequisites: EDUC 230 and 231 and declaration of minor in education, or permission of instructor.

EDUCATION - GRADUATE LEVEL

COMPETENCY IN THE TEACHING OF LITERACY
On-line Hybrid Course: May 20-June 28
EDUC 503 DL 3 cr hrs
CRN: 30400 $2,346 + $76 student fee
Required on-campus meetings: May 20 in MH 340, June 3 & June 10 in Herrick 120 9:30 a.m.-12:30 p.m. Monroe-Baillargeon
Study of theories of literacy development and strategies appropriate to teaching literacy in the early childhood and childhood classroom. Topics covered include strategies for teaching emergent literacy, word identification, phonics, phonemic awareness, meaning, comprehension, instructional materials, and identifying instructional needs.

LITERACY SEMINAR AND FIELD EXPERIENCE
On-line Hybrid Course: May 20-June 28
EDUC 507 DL 6 cr hrs
CRN: 30401 $4,692 + $76 student fee
Required on-campus class meetings: May 20 in MH 340, June 3 & June 10 in Herrick Library 120 1-3 p.m. Monroe-Baillargeon
Emphasis is placed on the selection of literacy materials, grouping practices and literacy strategies for small and large groups in a public school setting. This experience coordinates the literacy curriculum with various school personnel and stresses the development of parental programs at the early childhood and childhood levels.

CHILDREN’S LITERATURE
On-line Hybrid Course: May 20-June 28
EDUC 513 DL 3 cr hrs
CRN: 30402 $2,346 + $76 student fee
Required on-campus class meetings: May 23 & 30 and June 13 4-7 p.m. Herrick Library 120 Monroe-Baillargeon
A practical approach to the study and selection of children’s books. The riches of classical and contemporary writings are overviewed for classroom use. Various approaches to working with children and books are introduced as well as how literature can be integrated into the early childhood curriculum.

MASTER’S RESEARCH PROJECT
On-line Hybrid Course: May 20-August 9
EDUC 695 DL 3 cr hrs
CRN: 30403 $2,346 + $76 student fee
Required on-campus classes: TBA
Herrick Library 120 Burdick
Designed to be a culminating project for those who have completed the majority of coursework in the program. May be designed with special research or practical orientation.

MULTI MODAL LITERACY IN THE INCLUSIVE CLASSROOM
On-line Hybrid Course: May 20-June 28
SPED 540 DL 3 cr hrs
CRN: 30426 $2,346 + $76 student fee
Required on-campus class meetings: May 23 & 30 and June 13 9:00 a.m. - 3:15 p.m. Herrick Library 120 Burdick
This course explores current trends in critical literacy teaching, learning and research. In particular, we examine the expanded definitions of "text" to include visual texts and we investigate how to apply these "new literacies" across the content area.
TEACHING STUDENTS WITH DISABILITIES IN THE INCLUSIVE CLASSROOM

Short-term course: July 28-August 2
SPED 556 01 3 cr hrs
CRN: 30428 $2,346 + $76 student fee
M-F 8:00 a.m.-4:30 p.m. OLIN TBA Monroe-Baillargeon
This course provides both theoretical background and strategies of teaching which fosters inclusive learning communities in K-12 classrooms. Techniques for developing curriculum content and teaching strategies which meet the educational needs of all learners will be reviewed. This course focuses on the application of curriculum and teaching techniques of students with disabilities in school environments.

ENGINEERING

Please see under Mechanical Engineering, right, and Renewable Energy Engineering, page 14.

HISTORY

THE MAKING OF EUROPE
Short-term Course: May 20-31
HIST 110 01 4 cr hrs
CRN: 30405 $3,488 + $76 student fee
M-F 8:00 a.m.-4:00 p.m. KH 104 Romanchock
An investigation into the origins and development of Europe, from ancient civilizations to 1650. Focus on the formation of nations, empires, and ideologies; social and cultural developments; and cultural interactions within and beyond Europe's borders.

MATHMATICS

CALCULUS II
Short-term Course: May 20-June 21
MATH 152 01 4 cr hrs
CRN: 30406 $3,488 + $76 student fee
MTWR 8:00-10:30 a.m. MH 227 Reff
A continuation of single variable calculus including transcendental functions, methods of integration, and series. Prerequisite MATH 151. Not open to students with credit in MATH 253.

DIFFERENTIAL EQUATIONS
Short-term Course: May 20-June 21
MATH 271 01 3 cr hrs
CRN: 30407 $2,616 + $76 student fee
MTWR 12:00-2:00 p.m. MH 227 Reff
Ordinary differential equations with applications to the sciences. Prerequisite: MATH 253.

MBA

SEMINAR: ADVANCED TOPICS IN FINANCE
On-line Course: May 20-June 14
MBA 600 DL 3 cr hrs CRN: 30408 $2,346 + $76 student fee
HTBA Al-Sharkas
The purpose of this on-line course is to expose students to a wide range of finance-related topics, including issues affecting the current financial environment of business firms. Integrates material from previous courses taken in the finance concentration and introduces the topics of capital budgeting and the process of obtaining long-term funds, managing risk in banks, corporate control and governance in banking, efficiency of the banking system, and mergers. Course exposes the advanced student to direct reading of journal articles and book chapters in classic works as well as more recent developments in corporate financial theory.

MECHANICAL ENGINEERING

STATICS
Summer Session I: May 20-June 28
MECH 211 01 3 cr hrs
CRN: 30409 $2,616 + $76 student fee
HTBA TBA Rosiczkowski
Two and three-dimensional force systems, the concept of equilibrium, analysis of trusses and frames, centroids, bending moment and shear diagrams, friction. Prerequisites: PHYS 125, MATH 152.

ENGLISH

ENGLISH 101
Summer Session I: May 20-June 28
ENGL 101 01 4 cr hrs
CRN: 30404 $3,488 + $76 student fee
MWF 9:00 a.m.-11:50 p.m. SDLN 016 Rhone
Study and application of the basic principles of written communication: correctness, clarity, concreteness, effective organization, and accepted forms of documentation.
THERMODYNAMICS I
Summer Session I: May 20-June 28
MECH 320 01 3 cr hrs
CRN: 30410 $2,616 + $76 student fee
HTBA TBA Rosiczkowski
Thermodynamic properties of gases, vapors and liquids. Laws of thermodynamics, energy and availability analysis. Prerequisites: MATH 253, PHYS 125.

THERMODYNAMICS II
Summer Session I: May 20-June 28
MECH 321 01 3 cr hrs
CRN: 30411 $2,616 + $76 student fee
HTBA TBA Rosiczkowski
Applications of thermodynamic principles to the analysis of energy systems including power and refrigeration cycles. Mixtures and solutions, chemical reactions and equilibrium. Prerequisite: MECH 320.

MACHINE DESIGN I
Summer Session I: May 20-June 28
MECH 364 01 3 cr hrs
CRN: 30412 $2,616 + $76 student fee
HTBA TBA Rosiczkowski
Analysis, synthesis and design of machine elements and systems. Development of engineering judgment, stress and failure analysis, design for finite and infinite life. Corrosion, wear, lubrication, springs, and bolts. Prerequisites: (MECH 241 or CEMS 251), MECH 362.

THERMAL SYSTEMS
Summer Session I: May 20-June 28
MECH 400 01 3 cr hrs CRN: 30455
MECH 535 01 3 cr hrs CRN: 30454
$2,346 + $76 student fee
HTBA TBA Rosiczkowski
Principles of thermodynamics, fluid mechanics, and heat transfer are applied to the analysis, design, and computer simulation of thermal systems. Types of systems include power plants, heating and air conditioning, heat exchangers, and piping systems.

■ PHYSICS

Physics I
Summer Session I: May 20-June 28
PHYS 125 01 4 cr hrs CRN: 30413
PHYS 125L 01 CRN: 30414
$3,488 + $76 student fee
MTWR 9:30 a.m.-12:30 p.m.
SC 228 Kirtland
A calculus-based lecture and laboratory course which includes one and two dimensional kinematics and dynamics, the work energy theorem, conservation of energy, the impulse momentum theorem, conservation of momentum, rotational and simple harmonic motion and gravitation. Prerequisite: MATH 151 - Calculus I.

Physics II
Short-term Course: July 1-26
PHYS 126 01 4 cr hrs CRN: 30415
PHYS 126L 01 CRN: 30416
$3,488 + $76 student fee
MTWRF 9:00 a.m.-12:30 p.m.
SC 228 Kirtland
This calculus-based lecture and laboratory course includes electric field and potential, direct and alternating current circuits, magnetism and magnetic induction and an introduction to electromagnetic and other waves. Prerequisites: MATH 152 and PHYS 125.

■ POLITICAL SCIENCE

World Politics
Summer Session I: May 20-June 28
POLS 271 01 4 cr hrs
CRN: 30417 $3,488 + $76 student fee
MTRF 10:00 a.m.-12:10 p.m. OLIN 311 Szyfter-Beltrao
A systematic examination of the political processes affecting world political developments. Specific attention focused on such factors as the formulation and application of foreign policy, the role of major powers in world politics, and the function of international law.

■ PSYCHOLOGY

Introduction to Psychology
Short-term Course: May 20-June 14
PSYC 101 01 4 cr hrs
CRN: 30418 $3,488 + $76 student fee
M-F 9:00 a.m.-12:00 p.m. SC 402 Lichtman
An introduction to the scientific study of behavior and mental processes. Topics typically include sensation and perception, learning and memory, consciousness, cognition and mental abilities, motivation and emotion, human development, personality, gender and sexuality, psychological disorders and therapies, and social influences on behavior.

Psychological Methods and Statistics
Summer Session I: May 20-June 28
PSYC 220 01 4 credit hours
CRN: 30453 $3,488 + $76 student fee
TWR 1:00 - 4:05 p.m. Science Center 402 Johnson
An introduction to the use of data and theory in psychology. Topics include: philosophy of the scientific method, experiments and other research strategies, descriptive and inferential statistics and hypothesis testing. The course emphasizes statistical reasoning and its relationship to the scientific method. Required for majors and minors. Prerequisite: PSYC 101.

Abnormal Psychology
Short-term Course: June 10-July 5
PSYC 342 01 4 credit hours
CRN: 30456 $3,488 + $76 student fee
MTWR 8:50 a.m.-12:00 p.m. Science Center 404 Atlas
Examines the biological, psychological and societal perspectives on the taxonomy, etiology, and treatment of clinically significant psychopathology. Provides a basis for understanding the personal and social problems of such individuals. Prerequisite: PSYC 101. Recommended: PSYC 261, 262, 282 or 341.
■ RELIGIOUS STUDIES
INTRODUCTION TO WORLD RELIGIONS
Short-term Course: May 20-June 7
RLGS 105 01 4 cr hrs
CRN: 30419 $3,488 + $76 student fee
M-F 9:30 a.m.-12:50 p.m. KH 103 Hickey
An introduction to a limited number of religious traditions, e.g.,
Shamanism (emphasizing the American Indian), Hinduism,
Buddhism, Judaism, Christianity, and Islam. Attention given to the
nature of religion and its meaning for individuals and cultures.

■ RENEWABLE ENERGY ENGINEERING
SOFTWARE ENGINEERING
Summer Session I: May 20-June 28
RNEW 303 01 4 cr hrs CRN: 30420
RNEW 303L 01 CRN: 30421
$3,488 + $76 student fee
HTBA ENGLAB 107 Leigh
Software engineering concepts and techniques, structured design
and modular construction, fundamentals of programming style;
high level language programming, error detection and error
location techniques.

signals & systems
Summer Session I: May 20-June 28
RNEW 322 01 3 cr hrs
CRN: 30422 $2,616 + $76 student fee
HTBA TBA Tang
Signal and system modeling concepts, system analysis in time
domain, Fourier series and transform, Laplace transform, state
variable techniques, z-transform, analysis and design of digital
filters, FFT and applications. Prerequisite: RNEW 220.

■ SOCIOLOGY
INTRODUCTION TO SOCIOLOGY
Summer Session I: May 20-June 28
SOCL 110 01 4 credit hours
CRN: 30457 $3,488 + $76 student fee
M-F 10:00 a.m.-12:10 p.m. Olin 207 Porter
The foundation course in sociology, studying such concepts as
social organization, culture, personality, and social processes such
as interaction, socialization, social stratification, race and ethnic
relations, and collective behavior.

■ SCIENCE
INTEGRATED SCIENCE
Short-term Course: May 20-June 14
SCIE 117 01 4 cr hrs CRN: 30451
SCIE 117L 01 CRN: 30452
$3,488 + $76 student fee
M-F 12:30-3:30 p.m. McMahon 338B Pilgrim
Content-based survey of the physical sciences, emphasizing the
chemical and physical laws that describe our surroundings and the
interactions of inanimate environmental components. Includes
modern methods of acquiring, analyzing, modeling/interpreting,
and communicating data from the physical sciences. Illustrates
chemistry and physics concepts with real-world examples and
links them with earth science. Manipulatives, models, and
experiments for understanding physical properties and chemical
structure are featured in the associated hands-on laboratory.
Course addresses the NY State Learning Standards for Chemistry,
Physics, and Earth Science.

■ SPANISH
SPANISH I
Short-term Course: May 20-June 7
SPAN 101 01 4 cr hrs
CRN: 30423 $3,488 + $76 student fee
M-F 8:30 a.m.-12:00 p.m. PRLMN 218 & 105 Kautzman
Introduction to the language and culture of the Spanish-speaking
world: speaking, reading, understanding and writing. Practice in
language lab. Emphasis on communicative skills. (Assumes no
prior knowledge of the language, but this is a very intensive,
condensed format which is challenging for true beginners.)

SPANISH II
Short-term Course: June 10-28
SPAN 102 01 4 cr hrs
CRN: 30424 $3,488 + $76 student fee
M-F 8:30 a.m.-12:00 p.m. PRLMN 218 & 105 Kautzman
Continuation and further development of the skills learned in
SPAN 101. Prerequisite: SPAN 101, 41-60% on Spanish language
placement exam or permission of instructor.

■ SPECIAL EDUCATION
Please see listed under EDUCATION pages 11-12.

■ THEATRE
INTRODUCTION TO THEATRE
Short-term Course: May 28-June 14
THEA 110 01 4 cr hrs
CRN: 30429 $3,488 + $76 student fee
M-F 9:00 a.m.-12:20 p.m. MPAC 210 & 211 Crosby
A study of theatre as a creative process and cultural phenomenon,
including text and performance analysis, the examination of
dramatic literature, and opportunities to experience and explore
the work of the actor, the playwright, the director, the designer,
and the producer. Scripts and productions which are the sources
for discussions and assignments are drawn from a full range of
cultures and time periods.
AU Summer Sessions 2013 • Summer Course Registration Form

IMPORTANT! Currently enrolled AU full-time and part-time students STOP HERE. You must register on-line using BannerWeb (https://banweb.alfred.edu). Contact the Student Service Center if you have questions about web registration: 607-871-2123 or registrar@alfred.edu. If you are a high school student STOP HERE. You need to use the special registration form on page 23. All others should complete and submit this form.

AU ID No. ___________________________ Date ___________________________

(if one has been assigned)

Name ______________________________________________________________

last first middle maiden/former

Phone Number: ______________________________________________________

Cell Phone: ____________________________________________ (to contact in case of class cancellation or change)

Have you ever attended Alfred University?  □ Yes □ Graduate □ Undergraduate

□ No

Are you applying for Tuition Remission?  □ Yes - I am an eligible AU employee or dependent

□ No

NOTE: If the answer to BOTH of the above questions is “no,” you must complete the “New Record Only” section, below.

Do you receive employer reimbursement?  □ Yes □ No  If Yes, Employer: ___________________________

Are you now in a degree program at AU?  □ Yes: AU College/School ___________________________

□ Major/Program ___________________________

□ No - I am not a degree-seeking student at Alfred University

Do you have a bachelor’s degree?  □ Yes, from: College/University ___________________________

□ Mo/Yr ___________________________

□ No

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<th>Course and Section Information</th>
<th>Course Title</th>
<th>Credit Hours</th>
<th>Instructor</th>
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Advisor’s Signature ___________________________  Signature of Student ___________________________

(Required for ALL undergraduates in programs leading to an AU degree.)

New Record Only

Social Security No. ___________________________ Date of Birth: __________ MM/DD/YYYY

Gender: ( ) Male ( ) Female

Predominant Racial/Ethnic Identification (Optional):  □ American Indian/Alaskan Native □ Asian/Pacific Islander

□ Black/Non-Hispanic □ Hispanic □ White/Non-Hispanic □ Multi-Ethnic Background □ Other

Citizenship:  □ U.S. Citizen □ Permanent Resident of the U.S. □ Non-Resident Alien

If you are not a U.S. Citizen, please check the appropriate box below:

□ Permanent Resident “A” number: ___________________________

□ Refugee “A” number: ___________________________

□ International Type of visa: ___________________________ Country: ___________________________

What school issued your I-20/DS-2019? ___________________________

□ Other: ___________________________

Permanent Address and Telephone:

No. and Street ___________________________ City ___________________________

State Zip ___________________________ Area Code/Phone ___________________________

Emergency Contact: ___________________________ Name ___________________________

Relationship ___________________________ Area Code/Phone ___________________________

Mail, fax, or bring this completed registration form to: Student Service Center, Saxon Drive, Alfred, NY 14802. Telephone: (607) 871-2123 Fax: (607) 871-2347. Students must also submit a completed health form to Crandall Health Center, if they haven’t already done so. Please see pp. 19-21.

Revised 1/2010
AU Summer Sessions 2013 • On-Campus Housing Summer Contract

Summer Housing is available on campus from noon on Sunday, May 19 through noon on Saturday, August 10 for individuals, aged 18 or older, taking summer courses. This form must be submitted at least 4 weeks prior to the start of classes. (Please keep a copy of the completed form, front and back, for your records.) No meal plan is available for Summer Session I, but a limited meal plan may be offered for Session II. Contact Residence Life at 607-871-2186 for details.

A.U. Student No.

Mr./Mrs./Ms. (circle one) last first middle

Home Address: street city state zip

Telephone No. E-mail Address Cell Phone No.

Date of Birth

Gender: ( ) Male ( ) Female Are you new to the AU campus? ( ) Yes ( ) No, I have lived in AU campus housing before.

• If you are currently an AU student, what is your rank? ( ) Freshman ( ) Sophomore ( ) Junior ( ) Senior ( ) Graduate Student

• If an AU student, do you currently live on campus? ( ) yes ( ) no If yes, what is your present housing assignment? ______________

• List Summer Course(s) you intend to take (include dates):

• Indicate desired housing option (Prices are for housing in a shared suite or apartment with shared bathroom.) Check one:

  __ Summer Session I (6-week rate) __ Summer Session II (6-week rate) __ Special Four-Week Rate - $562
  May 19-June 29, 2013 - $842 June 30-August 10, 2013 - $842 Indicate Dates: ______________

If housing is required for less than a 4-week period, please complete below (Note: Housing weeks begin on Sunday and end on Saturday):

  _____ Weekly Room Rate: $177 x #weeks __ = $________

  Nights you will require housing: Sunday __________________ to Saturday __________________ month/day month/day

  ******************************************************************************

  • Linen Option: If you wish to use the contracted bed linen service please indicate the number of weeks you will be housed on campus this summer, calculate the total cost and add it to your payment. (Linens include one pillow, one pillowcase, one top sheet, one bottom sheet and one blanket.)

    Linen service @$15/week x __ weeks = $________

    TOTAL ENCLOSED: $________

  • If you have a break between courses you MUST contact Residence Life for procedures. There is no storage of personal items on campus.

Please complete and return this form with your payment, at least 4 weeks prior to the start of classes, to the Office of Residence Life, Alfred University, Alfred, NY 14802. You will be billed for your housing through CASHnet. If you are a new AU student, you must activate your AU email account in order to get billing notification. You will be informed of your housing location no later than one week prior to the start of your summer course. If you have questions concerning this form please call the Office of Residence Life at 607-871-2186. Form may be faxed to 607-871-2237.

IMPORTANT: Please carefully read the Housing Code of Conduct on the back and sign at the bottom, as indicated, before returning this form!
CODE OF CONDUCT
FOR
ALFRED UNIVERSITY
SUMMER HOUSING

The following applies to the Summer Housing Program. Failure to abide by the rules and regulations outlined in the following guidelines will result in violation of the Code of Conduct. Violation of the Code of Conduct may result in disciplinary action, including but not limited to, fines, loss of housing privileges, and eventual dismissal from the University. All residents of the University are expected to abide by the rules and regulations of the University.

1. Quiet hours are to be observed from 11 PM to 8 AM. Violation of quiet hours will result in fines.
2. All residents are to be respectful of their neighbors and not engage in loud activities that disturb the peace of others.
3. All residents are to maintain a neat and clean environment.
4. All residents are to adhere to the alcohol policy and are not allowed to bring beverages into the housing community.
5. All residents are to abide by the smoking regulations.
6. All residents are to be respectful of the facilities and not cause any damage.
7. Under no conditions are pets allowed in any University building. This includes the Summer Housing.
8. All residents are to maintain a neat and clean environment.
9. All residents are to respect the property of others.
10. All residents are to respect the personal space of others.

An one home on ible fo the abo e ed le and eg la ion ill be bjec o e icion of Housing h o gh he Office of Re idence Life.

REQUIRED: Please sign and date below.

Sign and date below.

__________________________  ____________________________
Sign e Da e
Alfred University Health Services
19 Park Street, Alfred, NY 14802 Phone: (607) 871-2400 Fax: (607) 871-2631

OFF CAMPUS/CITE/HIGH SCHOOL/ SUMMER SCHOOL
PART-TIME STUDENT

HEALTH FORMS CHECK LIST

☐ Read through entire immunization form.

☐ Placed Banner Student ID number on immunization form.

☐ MENINGITIS RESPONSE (Section A or B) completed. Student signature required for Part A or Part B (parent, if under 18).

☐ IMMUNIZATION FORM (completed) with health care provider signature. This may be signed by any person authorized by law to administer an immunization.

All STUDENTS must comply with immunization requirements set forth by New York State law. Failure to do so may result in the inability to register for classes or create additional costs to you as a student.

If you plan to submit proof of immunity by using measles, mumps or rubella titers rather than using vaccination records, you MUST submit actual laboratory results including reference range and the results MUST verify immunity.

☐ COMPLETED FORMS returned on: ____________________________ Date

PLEASE DO NOT RETURN THIS CHECKLIST TO AU HEALTH SERVICES KEEP FOR YOUR REFERENCE.

NOTE: To assure your form is received by the Health Services, please mail it directly to:

Alfred University Wellness Center
Health Services
Attention: Health Forms
19 Park Street
Alfred, NY 14802

or information on meningococcal vaccines, see next page, or visit:
MENINGOCOCCAL VACCINES

1. What is meningococcal disease? Meningococcal disease is a serious bacterial illness. It is a leading cause of bacterial meningitis in children 2-18 years old in the U.S. Meningitis is an infection of the fluid surrounding the brain and spinal cord. It also causes blood infections. About 1,000-2,600 people get meningococcal disease each year in the U.S. Even when treated with antibiotics, 10-15% of these people die. Of those who survive, another 11-19% lose arms or legs, become deaf, have problems with their nervous systems, become mentally retarded, or suffer seizures or strokes. Anyone can get meningococcal disease, but it is most common in infants less than 1 year of age and people with certain medical conditions, such as lack of a spleen. College freshmen who live in dormitories, and teenagers 15-19 have an increased risk of getting meningococcal disease. Meningococcal infections can be treated with drugs such as penicillin. Still, about 1 out of every 10 people who get the disease dies from it, and many others are affected for life. This is why preventing it through use of meningococcal vaccine is important for people at highest risk.

2. Meningococcal Vaccine There are two kinds of meningococcal vaccine in the U.S.:
   - Meningococcal conjugate vaccine (MCV4) was licensed in 2005, and is the preferred vaccine for people 2 through 55 years old.
   - Meningococcal polysaccharide vaccine (MPSV4) was licensed in 2005, and is the preferred vaccine for people older than 55.
   Both vaccines can prevent 4 types of meningococcal disease, including 2 of the 3 types most common in the United States and a type that causes epidemics in Africa. Meningococcal vaccines cannot prevent all types of the disease. But they do protect many people who might become sick if they didn’t get the vaccine. Both vaccines work well, and protect about 90% of people who get them. MCV4 is expected to give better longer-lasting protection. MPSV4 should also be better at preventing the disease from spreading from person to person.

3. Who should get meningococcal vaccine and when? A dose of MCV4 is recommended for children and adolescents 11 through 18 years of age. This dose is normally given during the routine preadolescent immunization visit (at 11-12 years). But those who did not get the vaccine during this visit should get it at the earliest opportunity. Meningococcal vaccine is also recommended for other people at increased risk for meningococcal disease:
   - College freshmen living in dormitories.
   - Microbiologists who are routinely exposed to meningococcal bacteria.
   - U.S. military recruits.
   - Anyone traveling to, or living in, a part of the world where meningococcal disease is common, such as parts of Africa.
   - Anyone who has a damaged spleen, or whose spleen has been removed.
   - Anyone who has terminal complement component deficiency.
   - People who might have been exposed to meningococcal disease during an outbreak. MCV4 is preferred vaccine for people ages 2-55 in these risk groups. MPSV4 can be used if MCV4 isn’t available & for adults over 55.

   How Many Doses? People 2 years of age & older should get 1 dose. Sometimes a 2nd dose is recommended for those at high risk. Ask your provider. MPSV4 may be recommended for children 3 mo. to 2 yrs under special circumstances. These should get 2 doses, 3 months apart.

4. Some people should not get meningococcal vaccine or should wait
   - Anyone who has had a severe (life-threatening) allergic reaction to a previous dose of either meningococcal vaccine should not get another dose.
   - Anyone who has a severe (life threatening) allergy to any vaccine component should not get the vaccine. Tell provider if you have allergies.
   - Anyone who is moderately or severely ill at the time the shot is scheduled should probably wait until they recover. Ask your provider. People with a mild illness can usually get the vaccine.
   - Anyone who has ever had Guillain-Barré Syndrome should talk with their provider before getting MCV4.
   - Meningococcal vaccines may be given to pregnant women. However, MCV4 is a new vaccine and has not been studied in pregnant women as much as MPSV4 has. It should be used only if clearly needed.
   - Meningococcal vaccines may be given at the same time as other vaccines.

5. What are the risks from meningococcal vaccines? A vaccine, like any medicine, could possibly cause serious problems, such as severe allergic reactions. The risk of meningococcal vaccine causing serious harm, or death, is extremely small.

   Mild problems - As many as half the people who get meningococcal vaccines have mild side effects, such as redness or pain where the shot was given. If these problems occur, they usually last for 1 or 2 days. They are more common after MCV4 than after MPSV4. A small percentage of people who receive the vaccine develop a fever.

   Severe problems - Serious allergic reactions, within a few minutes to a few hours of the shot, are very rare. A serious nervous system disorder called Guillain-Barré Syndrome (or GBS) has been reported among some people who received MCV4. This happens so rarely that it is currently not possible to tell if the vaccine might be a factor. Even if it is, the risk is very small.

6. What if there is a moderate or severe reaction?
   - What should i look for? Any unusual condition, such as a high fever, weakness, or behavior changes. Signs of a serious allergic reaction can include difficulty breathing, hoarseness or wheezing, hives, paleness, weakness, a fast heart beat or dizziness.
   - What should I do? Call a doctor, or get the person to a doctor right away. Tell your doctor what happened, the date and time it happened, and when the vaccination was given. Ask your doctor, nurse, or health department to report the reaction by filing a Vaccine Adverse Event Reporting System (VAERS) form. Or file this report through the VAERS web site at www.vaers.hhs.gov, or by calling 1-800-822-7967. VAERS does not provide medical advice.

7. The National Vaccine Injury Compensation Program
   A federal program exists to help pay for the care of anyone who has had a rare serious reaction to a vaccine. For information about the National Vaccine Injury Compensation Program, call 1-800-338-2382 or visit their website at www.hrsa.gov/vaccinecompensation.

8. How can I learn more?
   - Ask your doctor or nurse. They can give you the vaccine package insert or suggest other sources of information.
   - Call your local or state health department.
   - Contact the Centers for Disease Control and Prevention (CDC): Call 1-800-232-4636 (1-800-CDC-INFO)
     - Visit CDC’s National Immunization Program website at www.cdc.gov/vaccines
     - Visit CDC’s meningococcal disease website at www.cdc.gov/ncidod/dbmd/diseasemf/meningococcal_g.htm
     - Visit CDC’s Travelers’ Health website at www.cdc.gov/travel

1/28/08 Vaccine Information Statement (Interim) • www.cdc.gov/vaccines/pubs/vis/downloads/vis-mening.pdf
Department of Health and Human Services Centers for Disease Control and Prevention
OFF CAMPUS/HIGH SCHOOL/DOWNSTATE PROGRAMS/SUMMER SCHOOL/PART TIME
STUDENT IMMUNIZATION FORM

This is the only official accepted form

ALL STUDENTS REGARDLESS OF AGE OR CREDIT HOURS MUST COMPLETE TOP SECTION

Name:_________________________________ Banner ID #:_________________________ Date of Birth:______________

Phone Number where student can be reached:________________________________________ Email:_____________________

A. Meningitis Vaccination: Date Received:_____________ Check One: ☐ Menactra™ ☐ Menomune™ ☐ Menceve

(Recommended not required) Student Signature (Parent, if under 18):________________________ Date:_________________ OR

B. If Meningitis Vaccine not received complete the following:

MENINGOCOCCAL MENINGITIS VACCINATION ACKNOWLEDGEMENT

Please read the enclosed information regarding Meningococcal Disease and the availability of a vaccination against this disease. This vaccination can be available through special order for administration by AU Health Services. Check one box and sign below:

☐ I have read, or have had explained to me, the information regarding meningococcal meningitis disease. I understand the risks of not receiving the vaccine. I have decided that I (my child) will not obtain immunization against meningococcal meningitis disease. I understand that although I have declined the vaccine at this time, I have the right to request the vaccine at any time in the future.

Student Signature (Parent, if under 18):________________________________________ Date:_________________

C. For those born after January 1, 1957, the following must be completed and signed by your healthcare provider to document compliance with New York State Public Health Law 2165. The form must have the month, day, and year typed or printed in the English language. Please note that according to NYS Public Health law, no institution shall permit any student to attend the institution in excess of 30 days without complying with this law.

Measles (Rubeola): Two live doses of measles are required. First dose must be given no more than 4 days prior to student’s first birthday and the second dose must be given after fifteen months of age and at least twenty eight (28) days after the first dose.

MMR: (Combined measles, mumps, rubella): #1 __________________________ #2 __________________________

(Month/Day/Year) (Month/Day/Year)

OR

Date of first live dose of measles given: #1 __________________________

(Month/Day/Year)

Date of second live dose of measles given: #2 __________________________

(Month/Day/Year)

OR

Date of positive measles titer: [Copy of actual laboratory report including reference range must be attached.]

Mumps: One live mumps dose is required and must be given after the first birthday.

Date of live mumps vaccination given: #1 __________________________

(Month/Day/Year)

OR

Date of positive mumps titer: [Copy of actual laboratory report including reference range must be attached.]

Rubella (German Measles): One live rubella dose is required and must be given after the first birthday.

Date of live rubella vaccination given: #1 __________________________

(Month/Day/Year)

OR

Date of positive rubella titer: [Copy of actual laboratory report including reference range must be attached.]

Healthcare Provider Signature:________________________________________(Required) Date:_________________

(Must be licensed to provide vaccines: RN, NP, PA, OR MD)

Mailing Address: ____________________________________________ Phone:___________ Fax:___________

*Completed form must be received before the student can register for classes.
SUMMER REGISTRATION FOR LOCAL AREA HIGH SCHOOL JUNIORS AND SENIORS

Local high school juniors and seniors, commuting from home, can take summer courses at the 100 and 200 levels. The approval of the student’s school counselor or principal is required each year. Special tuition arrangements made for high school students to attend AU classes during Fall and Spring Semesters do not apply during the summer. If a high school student wishes to take a course during the summer, he/she must register, pay full tuition for the class, and provide proof of immunizations (see pages 19-21). If the student is eligible for tuition remission, forms must be submitted at least two weeks before the class begins. Registration for any course depends on available openings. High school students enrolled in summer courses are not guaranteed acceptance into any AU degree program at a later date. Campus housing is not available for high school students attending summer courses.

Year _________________________

Date _________________________

Social Security No. ________________

Name ____________________________________________________________

Last First Middle

☐ I am a dependent of a full-time Alfred University employee and expect to get tuition remission.

Parent Name (☐ Mr. ☐ Mrs. ☐ Mr. and Mrs.) ________________________________

Address ________________________________________________________________

No. and Street City County State Zip

Phone ________________________________

Date of Birth ___________________________ Place of Birth _______________________

Month/Day/Year City State

Have you ever taken an Alfred University course before? ☐ Yes ☐ No

Last Attended ___________________________ Month/Year

High School __________________________________________ City or Town

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<tr>
<th>Course and Section Information</th>
<th>Course Title</th>
<th>Credit Hours</th>
<th>Instructor</th>
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Signature of School Counselor or Principal ____________________________

Signature of Student ________________________________________________

Bring completed form to the Student Service Center, Seidlin Hall 111 – Phone 607.871.2123

SSC – Revised 02/2009
**Summer Sessions Contacts:**

Information about Registering for Summer Courses & Accessing Course Information in BANNER
Student Service Center, Seidlin 607-871-2123
- Registrar - registrar@alfred.edu
- Student Accounts - stuaccts@alfred.edu
- my.alfred.edu/index.cfm/fuseaction/services.registrar.cfm

Information about Billing and Payment
Student Service Center, Seidlin 607-871-2123, stuaccts@alfred.edu
my.alfred.edu/cfm/fuseaction/services.studentaccount.cfm

Housing Information & SSII Meal Plan
Bonnie Dungan, Residence Life Office, Bartlett 607-871-2186,
- resdencelife@alfred.edu
- www.alfred.edu/students/living_at_au/residence_life.cfm

Information about Textbooks
AU Bookstore: 607-871-2350, aubooks@alfred.edu,
- www.alfred.bkstore.com/

Art Course Information
Cathleen Johnson, School of Art & Design
Binns-Merrill 156 607-871-2412, johnsonc@alfred.edu
- www.art.alfred.edu/summer_school/index.html

CEMS Short Course Information
Marlene Wightman, Ceramic Engineering and Materials Science
McMahon 332 607-871-2425, wightman@alfred.edu
- www.engineering.alfred.edu/shortcourses/

International Programs Office
Perlman Hall, 607-871-2269

Downstate Program Information
Tim Werner: tim@citeonline.com or
Jay Cerio 607-871-2757 or 607-871-2659, fcerio@alfred.edu
- www.alfred.edu/gradschool/downstate/

Special Academic Services
607-871-2148

Summer Programs Office
Carnegie Hall (top floor) 607-871-2612
- summerpro@alfred.edu, www.alfred.edu/summer

Admissions
Alumni Hall 607-871-2115, admissions@alfred.edu

Financial Aid
Alumni Hall 607-871-2159

Graduate Admissions
Alumni Hall 607-871-2141, admissions@alfred.edu

Alfred University Regular Office Hours (through May 17):
M-F 8:30 a.m. - Noon, 1-4:30 p.m.

Alfred University Summer Hours (May 20-August 9):
M-F 8 a.m.- Noon, 12:30-3:30 p.m.

**Alfred University Summer Programs:**

This booklet is published annually by the Office of Summer Programs. Other events and activities sponsored by this office include:

Summer Academic Programs for High School Students in:
- Art Portfolio Prep - How to get into a Top Art School
- Astronomy
- Ceramic & Glass Engineering
- Consumer Chemistry
- Computer Engineering
- Creative Writing
- Renewable Energy Engineering
- Robotics Engineering
- Theater

Sports Camps:
- Swimming
- Team Football
- Equestrian
- Tennis

Day Camps:
- Art
- Engineering
- Equestrian
- Tennis
- Theater

**Summer Programs website:** [www.alfred.edu/summer](http://www.alfred.edu/summer)

For further information about any of the programs listed above, please visit our website or contact us at:

Office of Summer Programs
607-871-2612
e-mail: summerpro@alfred.edu

**Alfred University Code of Honor**

We, the students of Alfred University, will maintain an academic and social environment, which is distinguished by Honesty, Integrity, Understanding and Respect. Every student is expected to uphold these ideals and confront any student who does not. Keeping these ideals in mind, we, the students, aspire to live, interact and learn from one another in ways that ensure both personal freedom and community standards.

Student Senate Committee on Academic Affairs
April 2, 1997

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**Policy Against Discrimination**

Whether considering candidates for admission, applicants for financial aid, or the management of its policies and school-administered programs, Alfred University does not engage in discrimination based on gender, age, race, color, national or ethnic origin, religion, sexual orientation or disability.