

VIRGINIA MILITARY INSTITUTE



SUMMER SESSION 2019

CALENDAR

FIRST SESSION: MAY 20 - JUNE 20

Payment deadline for Summer Study Abroad Programs	Deposit Due January 18 Full Payment Due February 15
All fees for Summer Session I due by 1500 hours	May 16 at 1500
Classes Begin	May 20
Last day for late registration	May 21
Last day to drop or add courses	May 21
Memorial Day - NO CLASSES	May 27
Last day to withdraw with a "W"	June 11
Last day to withdraw with a "W" or "WF"	June 14
Classes end	June 18
Examinations	June 19-20

SECOND SESSION: JUNE 24 - JULY 26

All fees for Summer Session II due by 1500 hours	June 21
Classes begin	June 24
Last day for late registration	June 25
Last day to drop or add courses	June 25
Independence Day - NO CLASSES	July 4 & July 5
Last day to withdraw with a "W"	July 17
Last day to withdraw with a "W" or "WF"	July 22
Classes end	July 24
Examinations	July 25-26

VMI Summer Session Mission

The VMI Summer Session facilitates cadets' progression toward degree completion by offering courses for academic credit during the summer, consistent with the Academic Program Mission. Specific goals include:

- To enhance cadet retention and optimize graduation rates.
- To provide opportunities for cadets to enrich their education.
- To enable cadets to attend the VMI Summer Session and attend ROTC summer camps, engage in internships, and earn income.

The primary objectives of the Summer Session are to:

- Offer courses of academic rigor consistent with the standards during the regular academic year.
- Provide cadets with the opportunity to meet VMI readmission standards, curricular requirements, scholarship requirements, and athletic eligibility requirements by enabling them to earn credit for subjects in which they stand deficient.
- Facilitate transfer from one curriculum to another.
- Enable VMI cadets to receive credit for courses in advance of their class.
- Provide opportunities for cadets to enrich their education by earning multiple majors and/or minors and by participating in undergraduate research, study aboard, and internship experiences.
- Offer academic support activities.
- Operate the Summer Session in a manner that is fiscally self-sustaining.

Non-discrimination Statement

Consistent with Federal and State law, the Virginia Military Institute does not discriminate against employees, cadets, or applicants on the basis of race, color, sex, age, veteran status, national origin, or disability in its programs and activities. Every VMI staff member, faculty member and cadet has the right to work and study in an environment free from discrimination and should be treated with dignity and respect. VMI complaint and grievance procedures provide employees and cadets with the means for resolving complaints that this Statement has been violated. VMI is an Equal Opportunity Employer. Anyone having questions concerning discrimination or the application of Title IX regulations should contact Title IX Coordinator, 212 Carroll Hall, VMI, Lexington, VA 24450, (540) 464-7072. Any cadet or prospective cadet having questions about disability services for students should contact the Director of Disability Services, Miller Academic Center, VMI, Lexington, VA 24450, (540) 464-7765. For employment-related disability services, contact the Employee Disability Services Coordinator in the VMI Human Resources Office, Lexington, VA 24450, (540) 464-7322.

Admission Requirements

VMI cadets, graduates of accredited secondary schools, and students in good standing at other colleges may enroll in either or both terms of the Summer Session. High school students who have been promoted to the twelfth grade and have the written approval of their high school principals are eligible to attend the VMI Summer Session, however they will not be permitted to live in Barracks.

PLEASE NOTE: The following individuals are ineligible to attend the VMI Summer Session:

1. **Former cadets dismissed from the Institute for any reason.**
2. **Cadets suspended from the Institute for disciplinary reasons.**
3. **Cadets who resigned from the Institute with major disciplinary actions pending.**
4. **Students who will matriculate as new cadets in August 2019 unless approved in writing by the Superintendent. Appeals for exceptions must be made in writing to the Director of Summer Session, COL Jay Johnson, 301 Shell Hall, Lexington, Virginia 24450, outlining the rationale for the exception. Appeals will be submitted to the Superintendent for review and the applicant notified of the decision.**

Virginia Senior Citizen's Higher Education Act

Pursuant to Virginia Senior Citizen's Higher Education Act, any individual over the age of 60, who is a Virginia domiciliary for a minimum of one year and earns less than \$23,850 annually, and who otherwise meets the summer admission criteria of the Virginia Military Institute (See Summer Session Catalogue) may attend free of tuition and fees. The admission criteria for summer session are substantially more lenient than the criteria for VMI's full time, academic year program. VMI does not offer a part-time enrollment option during the regular academic year. Application and receipt of documentation (State and Virginia tax returns with W-2 form(s), documentation of disability status or IRS Letter of Non-Tax Filing documentation for the previous year) must be completed and approved prior to the start of any summer session term.

Registration

There will be no centralized registration on the days preceding the beginning of each summer session. You may still register on the days preceding each session but you will have to pay a late fee and visit each office (Summer Session & Registrar--303 Shell Hall, Bursar--310 Smith Hall, and VMI Police--202 BOQ) separately.

Current Cadets in Good Standing *(excluding study abroad and research participants):*

Current cadets enrolled in the spring 2019 semester and in good standing must register for the Summer Session online using Post View. The Post View link to registration for both terms of the Summer Session will open at 4:00 p.m. on Monday, 25 March. The online summer session application for non-cadets will also open at 4:00 p.m. on Monday, 25 March. The link for first term registration will remain open until 3:00 p.m. on Thursday, 16 May. Registration for the

second term will remain open until 3:00 p.m. on Friday, 21 June. *You are not registered until all fees are paid. After the payment/registration deadline students with unpaid fees will be dropped from class rolls. Registration after this deadline will require a visit to the Registrar's Office and a late fee will be assessed.*

Any changes related to your registration information, i.e., dropping or adding a course or meal plan, after the online registration closes will necessitate a visit to the Summer Session Office, 303 Shell Hall. The Summer Session registration link will first take you to instructions on how to complete the registration process. Please read the instructions carefully before proceeding. Briefly, you must select your courses, indicate whether you want to reside in the Barracks, select a meal plan, and provide information about any vehicle that you want to register for the summer.

The charges generated will be reflected in your online account balance. **These charges must be paid in full by 3:00 p.m. on Thursday, 16 May if you are attending the first term and by 3:00 p.m. on Friday, 21 June if you are attending the second term.** *You are not registered until all fees are paid. After the registration deadline students with unpaid fees will be dropped from class rolls.* Enrollment and payment after the deadline will require a late registration fee. The charges can be paid on-line or via telephone with a credit card. MasterCard, VISA, Discover, and American Express cards are accepted. If a credit card is used a 2.6% convenience fee will be added to the total. Payment can also be made online via Echeck with no additional charge or in person at the Student Accounting Office (310 Smith Hall) any time prior to the deadline.

If you have registered and paid for a room in barracks, those assignments will be handled by the Commandant's Office. If you have registered for and paid for a meal plan your name will be on the meal roster. You must check in with a Summer Session official in the mess hall before each meal. Parking decals can be picked up at the VMI Police Department any time after payment of fees. To purchase a parking decal you must first pay for the fee online or in the VMI Student Accounting Office then provide the receipt to the VMI Police. In addition to your receipt you may be requested to show your driver's license, vehicle registration, and proof of insurance before the decal will be issued.

Students in Good Standing from Other Institutions:

Students in good standing from other colleges, including students recently accepted for admission to those colleges, may register for courses by completing the online non-cadet summer session application located on the VMI Summer Session web page. You must also provide the Registrar with a letter from an official at your college affirming your good standing or acceptance for admission as a new student. If you want to enroll in a course with a prerequisite you must also provide an official transcript which verifies that you have taken the required course or an equivalent. Transfer of credits earned at VMI should be approved by your institution prior to registration. After completion of your courses, you may order a transcript online at www.vmi.edu/transcripts. All fees and the letter affirming your good standing must be received by the registration deadline. You are not registered until the letter and fees have been received. The charges can be paid in the VMI Student Accounting Office (310 Smith Hall) or via telephone with a credit card. MasterCard, VISA, Discover, and American Express cards are accepted. If a credit card is used a 2.6% convenience fee will be added to the total. *You are not registered until*

all fees are paid. After the payment/registration deadline students with unpaid fees will be dropped from class rolls. Registration after this deadline will require a visit to the Registrar's Office and a late fee will be assessed.

Students Participating in Study Abroad Programs:

Please refer to the Study Abroad Section of this catalog for program information.

Students Participating in Summer Undergraduate Research:

The Summer Undergraduate Research Institute (SURI) is a component of the VMI Summer Session. Consequently, students participating in the program must be registered for the Summer Session and enrolled in the appropriate course. Students interested in research must **first** apply with the Center for Undergraduate Research (300 Preston Library). Accepted students will be registered for their SURI course by returning a completed and signed SURI application to the Registrar's Office (303 Shell Hall). Once registered for the appropriate SURI course students can register a vehicle and sign up for a room and meal plan online using Post View, no later than 3:00 p.m. Thursday, 16 May. Registration after the deadline will result in the assessment of a late fee.

In addition to their research credits students participating in SURI may take a maximum of four additional credits per summer session (with the exception of lab classes). Students may not enroll in SURI and a lab class in the same session. **The cost of any additional credits is the responsibility of the student.**

Add/Drop - Late Registration

Students may add, drop, or register late for courses in the Summer Session Office (**303 Shell Hall**) according to the following schedule:

First Session

17 May: 8:00 a.m. -- 4:00 p.m.

20 May: 8:00 a.m. -- 4:00 p.m.

21 May: 8:00 a.m. -- 4:00 p.m.

Second Session

24 June: 8:00 a.m. -- 4:00 p.m.

25 June: 8:00 a.m. -- 4:00 p.m.

Guaranteed Courses

To facilitate planning and to better meet the needs of our students, several courses in both sessions will be guaranteed. A guaranteed course is one that will be taught regardless of enrollment. The following courses are guaranteed.

First Term:

- BI 102* - General Biology II
- BU 210* - Financial Accounting
- CE 203* - Statics
- EC 303* - Statistics
- ERH 102* - Writing & Rhetoric II
- HI 103* - World History I
- MA 123* - Calculus With Analytic Geometry I
- MA 124* - Calculus With Analytic Geometry II
- MA 311* - Elementary Differential Equations
- PY 160* - General Physics I
- PY 155* - Laboratory for PY 160

Second Term:

- CE 206* - Solid Mechanics
- EC 201* - Principles of Microeconomics
- HI 104-01* - World History II
- MA 124*(S2) - Calculus With Analytic Geometry II
- MA 215* - Calculus With Analytic Geometry III
- MA 220* - Probability and Statistics for Engineers & Scientists

Course Cancellation Policy

Non-guaranteed courses will be taught only if they have sufficient enrollment. Normally, courses with enrollment of less than 7 students will be canceled. In order to meet the needs of as many students as possible, courses will be canceled in accordance with the following procedure: at 4:00 p.m. on Thursday, May 16 for the first term and 4:00 p.m. on Friday, June 21 for the second term, two lists of courses, "Canceled Courses" and "Courses Subject to Cancellation," will be posted on the Summer Session web page and in the Summer Session and Registrar's Offices. Students enrolled in cancelled courses will be notified by email. Students can also call the Summer Session Office (540-464-7213) to check on the status of a course.

Canceled Courses

Courses with enrollments of 4 or fewer students as of the registration deadline for each session.

A student enrolled in a course that has been canceled who does not wish to add a course need do nothing further. The Student Accounting Office will credit your account or process a refund. Students who have paid for room and board or registered a car and wish to drop out of the Summer Session should report to the Summer Session Office. **Students, who wish to add, drop, or change a course may do so in the Summer Session Office, in 303 Shell Hall, at the times listed above.**

Courses Subject to Cancellation

Courses with enrollments of 5-6 students as of the registration deadline for each session.

If late registrants and drop/add push enrollments of these courses to acceptable levels by 3:00 p.m. on the second day of classes for the 1st Summer Session (21 May) and the second day of classes for the 2nd Summer Session (25 June), they will be offered. Otherwise, they will be canceled (check the web site and in the Summer Session or Registrar's Offices, for "Final Course Cancellations"). Students who do not wish to add or drop a course need do nothing further. The Bursar will credit their account or process a refund. Students who have paid for room and board or registered a car and wish to drop out of the Summer Session should report to the Summer Session Office.

Tuition and Fees

NOTICE: Tuition and fees are based upon appropriations by the General Assembly. These appropriations are subject to state revenue collections and may be reduced or increased by the Governor. **The VMI Board of Visitors approves tuition and fees at their May meeting applicable to the following summer and regular sessions, but reserves the right to adjust tuition and fees at any time during the year.** Students shall be dismissed from the Summer Session (and, in the case of cadets, from the Institute) for failure to pay tuition and fees or any other financial obligation to the Institute as required. In addition, the Institute reserves the right to hold grades, credits, transcripts, and diplomas until all financial obligations to the Institute have been satisfied.

All fees for the first term must be paid by 3:00 p.m. on Thursday, May 16th. All fees for the second term must be paid by 3:00 p.m. on Friday, June 21st.

VMI will not bill parents or students. VMI accepts payment for Summer Session tuition and fees by cash, check, Echeck, or credit card (MasterCard, VISA, Discover, and American Express only). If a credit card is used a 2.6% convenience fee will be assessed. *You are not registered until all fees are paid. After the payment/registration deadline students with unpaid fees will be dropped from class rolls. Registration after this deadline will require a visit to the Registrar's Office and a late fee will be assessed.*

Summer Session Fees

NOTE: The tuition and fees listed below are subject to final approval by the VMI Board of Visitors at their May meeting.

In-State Tuition per credit hour:	\$340
Out-of-State Tuition per credit hour:	\$1,060
Late registration fee	\$70
Room and Board Plans [per five-week term]	
Room and board (5 meals per week)	
(lunch, Mon-Fri)	\$1,000
Room and board (10 meals per week)	
(lunch/dinner, Mon-Fri)	\$1,285
*Room and board (15 meals per week)	
(breakfast/lunch/dinner, Mon-Fri)	\$1,460
Meals only (5 meals per week)	
(lunch, Mon-Fri)	\$310
Meals only (10 meals per week)	
(lunch/dinner, Mon-Fri)	\$595
*Meals only (15 meals per week)	
(breakfast/lunch/dinner, Mon-Fri)	\$770
**Auxiliary Fee	\$75
On-post parking Fee	\$40
*** Barracks Security Deposit (refundable)	\$100

Summer Transition Program

In-State Tuition per credit hour:	\$376
Out-of-State Tuition per credit hour:	\$1,178
Room and Board Plans	
(15 meals--breakfast/lunch/dinner, Mon-Fri)	\$1,168
(19 meals--3 meals/day, Mon-Fri; 2 meals/day, Sat-Sun)	\$1,336
***Barracks Security Deposit (refundable)	\$100
On-Post Parking Fee (per session)	\$40
**Auxiliary Fee	\$135

*Offered only if 25 or more students enroll in the 15 meals per week plan.

** The auxiliary fee covers medical services and use of athletic facilities. All students attending VMI summer session will be assessed an auxiliary fee.

***The barracks security deposit shall be refunded without interest, less any amount for fines or damages, at the end of the session to all non-VMI cadets. VMI cadet deposits from the regular session will apply to the summer session and are refundable upon graduation or termination of the cadetship.

Fees for study abroad programs are listed in the "Study Abroad" section of this catalog.

In accordance with the Senior Citizens Higher Education Act of 1974, qualifying senior citizens are not required to pay tuition.

Refund Policy

Tuition is refundable in part only upon official notice of withdrawal to the Director of the VMI Summer Session. Tuition will be refunded in full prior to the end of the drop/add period. After the drop/add period, but prior to the 7th day of classes, 25% of tuition will be refunded. **Tuition will not be refunded on or after the 7th day of classes.** Charges for meals will be refunded on a pro rata basis. Parking fees are refundable only if registration is cancelled prior to the beginning of classes. The refund policy for study abroad programs can be found in the "Summer Study Abroad" section of this catalog. Exceptions to the refund policy are made only in extraordinary circumstances. Appeals may be made to the Tuition Appeals Committee upon written request to the VMI Comptroller, no later than 60 days after withdrawal from the course or Summer Session.

Room and Board

Students have the option of living in barracks or in Lexington and the surrounding area during the Summer Session. Because of summer maintenance and repairs, a room in barracks is not guaranteed. All available rooms will be assigned on a first-come, first-served basis. Students should be aware that maintenance and repairs might lead to disruptions in barracks life. High school students that are registered for summer session courses/programs are not permitted to reside in barracks.

Visitors are not allowed in barracks (exceptions may be made by the Commandant's Office or the Director of the Summer Session). Students living in barracks are required to keep their rooms clean and in good order. Rooms are subject to inspection at any time by Institute officials and will be inspected at the end of each term to see that they are clean and in good order.

Students living in barracks during the Summer Session must pay a security deposit of \$100.00 or, in the case of cadets, have that amount in their accounts. The security deposit is due prior to occupancy in barracks. After a VMI official has inspected the room at the end of the term, the security deposit will be refunded without interest, less any sum required for repairs, cleaning, and fines. **PLEASE NOTE: leaving at the end of a term without cleaning the room and without properly checking out of barracks will result in forfeiture of all or part of the security deposit for all occupants of the room.**

The barracks are used to house other programs during the summer. Participants in those programs will be assigned to live in designated sections of barracks. **The areas designated for these programs are off limits to all students who are not participants.**

Students living in barracks must purchase a meal plan. Students not living in barracks may eat in the Mess Hall by purchasing a meal plan. Three plans are available for Summer Session students: 5 meals (lunch, Mon.-Fri.), 10 meals (lunch and dinner, Mon.-Fri.) and 15 meals (breakfast, lunch, and dinner, Mon.-Fri.). The 15-meal plan will be canceled if fewer than 25 students enroll. All meals are served cafeteria style in the Mess Hall according to the following schedule:

Breakfast: 6:30 a.m. - 7:30 a.m.

Lunch: 11:15 a.m. - 12:30 p.m.

Dinner: 5:30 p.m. - 6:30 p.m.

Only students who have purchased a meal plan will be allowed to eat in the mess hall. **Note that the 5 and 10 meal plans are restrictive. The 5 meal plan is lunch only and the 10 meal plan is lunch and dinner only. In other words, you cannot purchase the 5 meal plan and eat breakfast one day instead of a lunch. There are no provisions for purchasing individual meals.**

The Academic Program

The academic policy of the Summer Session parallels regular VMI academic policy and the same standards of instruction and performance are maintained. Instructors are usually members of the VMI faculty. Final grade reports are posted electronically and are mailed to the home of record of all non-cadets. Final transcripts are sent to colleges, high schools, employers, and others only upon written request. Transcripts may be ordered online through the National Student Clearinghouse.

All courses taken by a cadet and grades earned in the VMI Summer Session and the VMI Summer Transition Program will be recorded on a cadet's transcript. Only grades of D or better will be included in a cadet's cumulative GPA. A grade of F is never counted in the GPA earned from the summer programs. A cadet may request that a D grade earned in the Summer Session or the VMI Summer Transition Program not be counted toward graduation and for that reason not be included in his or her GPA. This request will be approved only if it is received by the Registrar's Office before the end of the drop/add period of the semester following that Summer Session or Summer Transition Program.

If a student withdraws from a course prior to the 16th class day, the instructor will assign a grade of "W."

If a student withdraws from a course on or after the 16th day of a term, the instructor will assign a grade of "W" or "WF" based on the student's grades at that time. A student cannot withdraw from a course after the 19th day of classes.

Class Attendance

The intensive nature of Summer Session work requires class attendance. Only the Director or the Deputy Director of the Summer Session may excuse a student from class. In case of serious illness or an emergency, the Director may waive the attendance rule. Students are responsible for all class assignments, supplementary readings, and lecture material. A grade of zero may be assigned for work missed because of unexcused absences. Instructors will keep attendance records and a student will be assigned a "W" or "WF" when his or her absences, **whether excused or not**, equal fifteen per cent of the class or laboratory periods. A student who has been withdrawn from all courses will not be eligible to attend classes or use any VMI facilities.

Final Examinations

Final examinations for both terms of the Summer Session will be administered according to the following schedule. Changes may be made only under extenuating circumstances or emergencies and must be approved by the Director of the Summer Session.

First Day of Final Exams (1st term, June 19; 2nd term, July 25)

8:00 – 11:00 a.m. --- Reading time

1:00 – 4:00 p.m. --- All classes that began at 7:30 a.m.

Second Day of Final Exams (1st term, June 20; 2nd term, July 26)

8:00 – 11:00 a.m. --- All classes that began at 9:45 a.m.

1:00 – 4:00 p.m. --- All classes that began at 12:30 p.m.

All STP exams will be conducted from 8:00 - 11:00 on Friday, July 19th. **Note:** There is no exam for ERH-101.

VMI Summer Transition Program

The VMI Summer Transition Program (STP) is designed to improve both the academic and physical abilities of incoming cadets. Only individuals who will be attending VMI in the fall as new cadets are eligible to participate. A detailed description and application for the VMI Summer Transition Program is available on the VMI website.

All courses taken by a cadet and grades earned in the VMI Summer Session and the VMI Summer Transition Program will be recorded on a cadet's transcript. Only grades of D or better will be included in a cadet's cumulative GPA. A grade of F is never counted in the GPA earned from the summer programs. A cadet may request that a D grade earned in the Summer Session or the VMI Summer Transition Program not be counted toward graduation and for that reason not be included in his or her GPA. This request will be approved only if it is received by the Registrar's Office before the end of the drop/add period of the semester following that Summer Session or Summer Transition Program.

Student Conduct

Students enrolled in the Summer Session are required to pursue their studies within VMI regulations. Willful disruption of the educational process, destruction of property, interference with the orderly process of the Institute, or interference with the rights or privileges of others will not be tolerated. Students enrolled in the Summer Session assume an obligation to conduct themselves in a manner compatible with the regulations of VMI--their actions directly reflect on VMI and they should conduct themselves as responsible adults.

For improper student conduct, (i.e., conduct which discredits or injures the reputation of the Institute in any way), officials of the Institute may impose penalties. Penalties may include admonition, oral and written reprimand, probation, restitution, monetary fines, rescission of privileges, forfeiture of fees, dismissal from the Summer Session term, dismissal from the Summer Session as a whole, or other corrective action deemed appropriate by the Commandant or the Director of the Summer Session. In the case of cadets or students who have received appointments to VMI, serious misconduct during the summer session could result in punishment that carries over to the subsequent fall semester in the form of Blue Book penalties. Penalties for the severest forms of misconduct may include suspension or dismissal from the Institute.

General Regulations

Generally, conduct which subjects a student to disciplinary action includes, but is not limited to, the following:

1. Failure to abide by published regulations or to obey a just order from an Institute official.
2. Physical abuse of any person or conduct that threatens or endangers the health of any person.
3. Harassment, in any form and at any time or place. VMI complies fully with Title IX of the Education Amendments of 1972. Violations involving alleged sexual harassment should be reported to a Summer Session official or to the IG office. Please refer to General Order #16.
4. Damage to the property of the Institute or to the property of students, faculty, staff, or visitors. In addition to disciplinary sanctions, offenders may be charged for damages.
5. Unauthorized entry into, or use of, Institute facilities.
6. Intentional disruption or obstruction of teaching, research, administration, disciplinary procedures, or other Institute activities.
7. Possession of firearms or weapons on Post (including BB guns, pellet guns, air pistols, bows and arrows, slingshots, and switchblades or knives with blades of over three inches in length).
8. Possession of explosives and fireworks on Post.
9. Consumption or possession of alcoholic beverages on Post. Any Summer Session alcohol offense on Post may result in dismissal from the Summer Session.
10. Violation of the Virginia Code that controls drugs and alcohol. Illegal drugs may not be used or possessed. Violators will be dismissed from the Summer Session. In addition, VMI cadet violators may be dismissed from VMI.
11. Inappropriate dress, lewd or obscene behavior, or public nudity in any form on or off Post.
12. Violation of Institute policies or regulations, including rules concerning the use of Institute facilities.
13. Violation of regulations pertaining to the operation and parking of motor vehicles on Post. Students riding bicycles on Post must obey all traffic laws.
14. Use of skateboards, roller blades, roller skates, scooters, or similar equipment on Post.
15. Alteration, fabrication, or misuse of Institute documents and records or like acts which adversely affect the educational interests and mission of the Institute.
16. Any violation of federal, state, or local law if such directly affects the Institute.
17. Debts: Students eighteen years of age or older are legally responsible for all debts and contractual obligations they incur. Failure to pay any valid indebtedness promptly is cause for dismissal from the Summer Session and the Institute if the offender is a cadet.
18. Practicing golf on Post.
19. Walking or engaging in athletic activities on the football field.
20. Living on post or consuming meals without previously paying the appropriate fees may lead to prosecution for an honor offense.

NOTE: Other parts of this catalog, especially the "Appendix," contain more detailed explanations and additional rules, regulations, and guidelines. **Students are expected to be knowledgeable about them when they enroll.**

The Honor Code

The Honor Code is the heart of the VMI system. Honor, like many idealistic concepts, defies exact definition. The honor system at VMI is not so much a set of rules—although rules are published and distributed to every cadet—as it is a way of living. Lying, cheating, and stealing are considered violations of the Honor Code. Any work submitted by a student is considered to be the student's own work and that he or she has received no unauthorized help.

During the regular session the Honor Code is enforced and guarded by the Corps. Alleged violations are prosecuted by the Honor Court and heard by a jury of cadets selected at random from the Corps. During the Summer Session, alleged violations will be heard by a Board of Inquiry made up of Summer Session students, faculty, and administrative personnel. Findings are reported to the Superintendent.

During the Summer Session, only students participating in the meal plans are permitted to eat in the Mess Hall. Eating or drinking food provided for the plan without prior payment is a violation of the Honor Code. Participants are permitted to eat all that they want in the dining facility during the scheduled mealtime. Taking large amounts of food or drink from the dining facility to consume later in the day is not permitted as doing so would be equivalent to getting two meals for the price of one and would not be in the spirit of the Honor Code. Those participating in the meal plan will be allowed to leave the dining facility with no more than 16 ounces of drink, one piece of fruit, and an ice cream cone. Residing anywhere on Post, other than as guests in the residence of staff and faculty, is also considered a violation of the Honor Code.

All students enrolled in the VMI Summer Session, including those in the study abroad programs, will abide by the Honor Code. Students found guilty of lying, cheating, or stealing will be dismissed. Students are honor-bound to report to the Director of the Summer Session any violation or any suspicion of a violation of the Honor Code. **Failure to report suspected violations, under the VMI Honor Code, is also an honor violation.** For more information about the Honor Code, please consult the "Appendix."

Dress and Appearance

Although relaxed grooming standards are authorized during the Summer Session, a neat personal appearance will be required of all Summer Session students. Appropriate dress for men consists of shoes, jeans or slacks, dress shorts, and shirts with sleeves designed for outer garment wear. Appropriate dress for women consists of shoes, jeans, slacks, skirts, dresses, dress shorts, and blouses with sleeves designed for outer garment wear. Garments may not be cut off, excessively frayed, or perforated. Both men and women are expected to wear either shoes or sandals. Gym shorts and sweat pants are not considered appropriate for either men or women. Students may not wear caps (or other headgear), use tobacco, or consume food or drink in classrooms. With the exception of females, who are authorized to wear earrings, students are not allowed to wear body-piercing adornments or articles while on post. Men are expected to be clean-shaven. **These**

standards apply to students from other colleges as well as to VMI cadets. Corrections will be made if necessary and probation or dismissal may result for continued violation of the dress standards.

Motor Vehicles

A student enrolled in the VMI Summer Session may keep or park a motor vehicle on post only if the parking fee is paid and the vehicle is properly registered with the VMI Police. Vehicles must be parked in designated areas only (for more information on parking regulations, please consult the "Appendix").

Failure to properly register a motor vehicle or to park in designated parking areas shall result in the student losing the privilege of parking the motor vehicle on Post. **Improper parking will result in fines or the motor vehicle being towed** to a privately owned storage facility off Post. The owner of the towed vehicle shall be responsible for paying all towing fees and/or storage fees charged by the towing company. The location of towed vehicles can be ascertained by calling the VMI Police (540-464-7017).

Facilities

All VMI academic and recreational facilities are in operation during the Summer Session. The Military Store and bookstore are open at specified times for cash and credit card sales. The VMI Hospital will have limited sick call hours on weekdays only. Also available for research purposes is the George C. Marshall Research Library. During the Summer Session, the VMI laundry is not in operation.

Recreational and Cultural Opportunities

The City of Lexington is a pleasant setting for summer study. The VMI Post is designated a Historic Landmark and within walking distance there are many attractions that each year draw thousands of tourists to the area. The Lime Kiln Theater offers excellent plays and concerts each summer. The area surrounding Lexington is also appealing. Within a few minutes' drive of VMI is Goshen Pass, a beautiful gorge carved into the mountains by the Maury River. The pass has many well-maintained picnic areas and hiking trails. The Maury, with quiet pools for swimming, also provides white water that makes tubing a favorite student sport. Equally close for hiking and camping is the Appalachian Trail, which parallels the Blue Ridge Parkway and Skyline Drive. On the VMI Post are running and jogging trails, a gymnasium with basketball courts, a swimming pool, an indoor track, a well-equipped weight room, and racquetball courts.

SUMMER SESSION I - 2019 (MAY 20 - JUNE 20)

Courses marked with an asterisks (*) will be taught. All other courses will be taught only if they have sufficient enrollment (see Course Cancellation Policy). **Students may enroll for a maximum of 7 credit hours during each term.** Class periods, including a ten-minute break, are scheduled for two hours. Classes meet Monday through Friday. Laboratory periods are scheduled below.

APPLIED MATHEMATICS

MA 102 – Math That Matters II

Instructor: MAJ Lucas C. Castle

Location: Mallory Hall 213

Date/Time: Monday-Friday 9:45 a.m. - 11:45 a.m.

Credit Hours: 3

In MA 102, cadets will learn mathematical concepts of mathematical modeling and basic calculus, including rates of change and area calculation. In MA102, cadets will also work in pairs to create a poster that will be presented. Prerequisite: **MA101.**

MA 123* - Calculus With Analytic Geometry I

Instructor: COL Dimplekumar N. Chalishajar

Location: Mallory Hall 412

Date/Time: Monday-Friday 9:45 a.m. - 11:45 a.m.

Credit Hours: 3

Plane analytic geometry with single variable differential calculus. Limits, derivatives, applications of derivatives, derivatives of transcendental functions and basic integration formulas. Prerequisite(s): **MA 114 with a minimum grade of C, or by placement test.**

MA 124* - Calculus With Analytic Geometry II

Instructor: COL Dimplekumar N. Chalishajar

Location: Mallory Hall 412

Date/Time: Monday-Friday 7:30 a.m. - 9:30 a.m.

Credit Hours: 3

A continuation of MA 123. Integration and its applications, methods of integration, L'Hopital's Rule, improper integrals, infinite sequences and series. Prerequisite(s): **MA 123 with a minimum grade of C.**

MA 311* - Elementary Differential Equations

Instructor: MAJ Karen M. Bliss

Location: Mallory Hall 413

Date/Time: Monday-Friday 9:45 a.m. - 11:45 a.m.

Credit Hours: 3

Ordinary differential equations; applications; Laplace transforms; selected topics from partial differential equations. Prerequisite(s): **MA 124**

BIOLOGY

BI 102* - General Biology II

Instructor: Dr. Eileen Hinks

Location: Maury-Brooke Hall 314

Date/Time: Lecture: Monday-Friday 9:45 a.m. - 11:45 a.m. Lab: Monday, Tuesday, and Thursday 2:40 p.m. - 5:40 p.m.

Credit Hours: 4

Lecture material will derive from the concepts presented in the text. BI 102 will focus upon evolutionary principles including selection, speciation, phylogeny, and homology; ecological principles including population and community dynamics, niche theory, competition, trophic levels and symbiosis; and the structure and functioning of specific organ systems. Laboratory topics will complement lecture material as well as include use of the scientific method activities as a means of reinforcing lecture material and preparing for an original research project to be conducted at the end of the semester.

BI 218X - Biology of Gender

Instructor: Dr. Eileen Hinks

Location: Maury-Brooke Hall 314

Date/Time: Monday-Friday 7:30 a.m. - 9:30 a.m.

Credit Hours: 3

This course is designed to provide a general overview of human reproductive biology and how male and female health can be affected by social, cultural, and environmental factors. Topics include, but are not restricted to, anatomy and development, reproductive health including hormonal changes throughout life, contraception, sexually transmitted diseases, pregnancy, and infertility (including assisted reproductive technologies). Students will study the cultural differences in men's and women's health in the U.S. and other developed countries as well as developing countries. Note: **Civilizations & Cultures Course.**

BUSINESS

BU 210* - Financial Accounting

Instructor: Mr. Joseph R. Gearhart

Location: Nichols Engineering 419

Date/Time: Monday-Friday 7:30 a.m. - 9:30 a.m.

Credit Hours: 3

Basic principles and concepts of accounting, recording and reporting transactions, and preparation and interpretation of periodic statements. Emphasis is on the rationale underlying accounting operations.

CIVIL ENGINEERING

CE 203* - Statics

Instructor: COL Charles D. Newhouse

Location: Nichols Engineering 434

Date/Time: Monday-Friday 7:30 a.m. - 9:30 a.m.

Credit Hours: 3

Vector and scalar methods in the composition and resolution of forces; moments of forces; equilibrium in two or three dimensions; simple structures including trusses and frames; shear and moment in beams; distributed loads; friction; centroids and centers of gravity. Note: **CE Majors Only** Prerequisite(s): **MA 123 with a minimum grade of C.**

~~CE 302—Dynamics CANCELLED~~

~~**Instructor:** LTC Matthew K. Swenty~~

~~**Location:** Nichols Engineering 441~~

~~**Date/Time:** Monday-Friday 9:45 a.m.—11:45 a.m.~~

~~**Credit Hours:** 3~~

~~Vector and scalar methods in kinematics, including absolute and relative motion of particles and rigid bodies; kinetics, with solutions of rigid bodies by the methods of force, mass and acceleration, work and energy, and impulse and momentum. Analysis of single degree of freedom systems. Prerequisite(s): **CE-203 or ME-201**~~

~~CE 307—Properties of Engineering Materials~~ CANCELLED

~~Instructor:~~ MAJ Andrei Ramniceanu

~~Location:~~ Nichols Engineering 438

~~Date/Time:~~ Monday-Friday 12:30 p.m.—2:30 p.m.

~~Credit Hours:~~ 3

~~A study of mechanical properties of engineering materials with special emphasis on Portland cement concrete. Materials studied include wood, metals (steel and nonferrous metals) plastics, glass, clay, bituminous materials and Portland cement concrete. Materials testing, specifications, and design are examined through both classroom and laboratory work. Prerequisite(s): **CE-206 with a minimum grade of C.**~~

~~CE 309—Fluid Mechanics~~ CANCELLED

~~Instructor:~~ Dr. Tanjina Afrin

~~Location:~~ Nichols Engineering 441

~~Date/Time:~~ Monday-Friday 12:30 p.m.—2:30 p.m.

~~Credit Hours:~~ 3

~~Elementary mechanics of fluids. Fluid properties; hydrostatics; fluid kinematics; equations of motion; energy equation; momentum principles; flow of liquids and gases in closed conduits; principles of dimensional analysis and dynamic similitude. Prerequisite(s): **MA 124 & CE 203 with a minimum grade of C.**~~

~~CE 321—Environmental Engineering~~ CANCELLED

~~Instructor:~~ COL Thomas C. Timmes

~~Location:~~ Nichols Engineering 434

~~Date/Time:~~ Monday-Friday 12:30 p.m.—2:30 p.m.

~~Credit Hours:~~ 3

~~Environmental engineering aspects of pollution control including a review of environmental chemistry; water/wastewater and industrial waste characteristics; pertinent environmental regulations; reactor engineering and wastewater treatment; municipal and industrial wastewater treatment plant design; and a review of risk assessment.~~

COMPUTER INFORMATION SCIENCES

~~CIS 101 – Introduction to Computer Science CANCELLED~~

~~**Instructor:** Dr. Ramoni O. Lasisi~~

~~**Location:** Mallory Hall 314~~

~~**Date/Time:** Monday-Friday 7:30 a.m.—9:30 a.m.~~

~~**Credit Hours:** 3~~

~~This course is an introductory survey of the scope of computer and information sciences. This course provides an exposure and a foundation from which cadets can appreciate the relevance and interrelationships of future courses. This course and the text follow a bottom-up arrangement of subjects from the concrete to the abstract. The course begins a discussion of techniques to analyze information needs. Next, we study basics of information encoding and computer architecture, and move on to the study of operating systems and computer networks. After that, we investigate the topics of algorithms, databases, programming, data structures, software development, human computer interaction, and computer graphics. We conclude with a brief overview of the history of information technology. Includes unit on ethics and professionalism in computer science.~~

CIS 111 - Programming I

Instructor: Dr. Youna Jung

Location: Mallory Hall 310

Date/Time: Monday-Friday 12:30 p.m. - 2:30 p.m.

Credit Hours: 3

An introduction to fundamental data types and programming concepts using a modern algorithmic language. Emphasis is on programming style, documentation, and implementation of standard elementary algorithms and data structures. Corequisite(s): **CIS 111L**

CIS 111L - Laboratory for Programming I

Instructor: Dr. Youna Jung

Location: Mallory Hall 310

Date/Time: Tuesday and Thursday 2:40 p.m. - 5:40 p.m.

Credit Hours: 1

This course provides hands-on practical experience for topics taught in the associated course, CIS 111 - Programming I. Cadets will design and implement solutions to several problems and fundamental algorithms discussed in CIS 111 using the Java programming language. Corequisite(s): **CIS 111**

~~CIS 211—Internet and Mobile Programming~~ CANCELLED

~~Instructor:~~ Dr. Ramoni Lasisi

~~Location:~~ Mallory Hall 314

~~Date/Time:~~ Monday-Friday 12:30 p.m.— 2:30 p.m.

~~Credit Hours:~~ 3

~~A survey of contemporary software tools, languages and techniques for Web application development. Software design, interface design, and use of current technologies in developing client-side and server-side web applications. Technologies include HTML and XHTML, CSS, Development using widely used scripting languages such as JavaScript and Perl, and XML/XSL. Note: Course is equated to CIS 311 and cannot be taken for additional credit.~~

~~Prerequisite(s): CIS 112 and CIS 112L with a minimum grade of C~~

CIS 241 - Discrete Structures

Instructor: Dr. Ramoni Lasisi

Location: Mallory Hall 314

Date/Time: Monday-Friday 9:45 a.m. - 11:45 a.m.

Credit Hours: 3

This course is designed to provide an introduction to discrete mathematics needed by computer science students. Topics covered include number properties, set theory, Boolean algebra, digital circuits, functions and relations, counting, probability, number theory, graph theory, cryptography, and theory of voting. Prerequisite(s): **MA 101 & MA 102 or MA 105 & MA 106 or MA 123 & MA 124**

~~CIS 312W—Software Engineering~~ CANCELLED

~~Instructor:~~ Dr. Youna Jung

~~Location:~~ Mallory Hall 310

~~Date/Time:~~ Monday-Friday 9:45 a.m.— 11:45 a.m.

~~Credit Hours:~~ 3

~~The software development process and life cycle: design and implementation, documentation and maintenance, verification and validation, CASE tools, and project management. Social and ethical issues faced by the computing professional. Course includes a collaborative team project with oral and written presentations. Note: **Course is equated to CIS 351W and cannot be taken for additional credit. Writing Intensive** Prerequisite(s): **CIS 211 with a minimum grade of C**~~

~~CIS 331—Human Computer Interactions~~ ~~CANCELLED~~

~~Instructor:~~ Dr. Hongbo Zhang

~~Location:~~ Mallory Hall 210

~~Date/Time:~~ Monday-Friday 7:30 a.m.—9:30 a.m.

~~Credit Hours:~~ 3

~~An introduction to theories and methods for developing and analyzing human computer interactions. Students will be introduced to the use of graphic, audio, and haptic tools for design and implementation of computer interfaces. The course philosophy is user-centered design. Emphasis is on cognitive factors including information load and learning imposed on users, and modeling user behavior. Application of techniques to both web-based and more traditional user interfaces by implementing a prototype team project. Note: Course is equated to CS 346 and cannot be taken for additional credit. Prerequisite(s): CIS 112, CIS 112L, and CIS 131 with a minimum grade of C~~

ECONOMICS

EC 202 - Principles of Macroeconomics

Instructor: COL Raymond J. MacDermott

Location: Nichols Engineering 419

Date/Time: Monday-Friday 9:45 a.m. – 11:45 a.m.

Credit Hours: 3

An analytical study of the determination of output, employment, interest rates, and inflation in national and global economies. The tools developed in this course are critically applied to the understanding of national economic policy issues.

~~EC 300—Intermediate Microeconomics~~ ~~CANCELLED~~

~~Instructor:~~ Mr. Zebulen A. Riley

~~Location:~~ Nichols Engineering 421

~~Date/Time:~~ Monday-Friday 9:45 a.m.—11:45 a.m.

~~Credit Hours:~~ 3

~~Analysis of the determination of price and output in commodity and factor markets under varying market conditions, the role of prices in the allocation of resources and distribution of income, and the nature of partial and general equilibrium. This is a calculus-based course. Prerequisite(s): EC 201, EC 202, MA 125 and MA 126 (or equivalent) with a minimum grade of C~~

EC 303* - Statistics

Instructor: Mr. Zebulen A. Riley

Location: Nichols Engineering 421

Date/Time: Monday-Friday 7:30 a.m. - 9:30 a.m.

Credit Hours: 3

A study of the basic ideas of descriptive statistics, probability, probability distributions, and statistical inference. Emphasis is placed on the application of statistical theory to economic and business issues. Prerequisite(s): **MA 125 & MA 126 or equivalent with a minimum grade of C**

EC 330 - Intermediate Macroeconomics

Instructor: COL Raymond J. MacDermott

Location: Nichols Engineering 419

Date/Time: Monday-Friday 12:30 p.m. – 2:30 p.m.

Credit Hours: 3

The study of aggregate economic activity that incorporates the interaction of the labor, money, and goods and services markets. Extended study of the theories of consumption and investment behavior. Special emphasis on implementation of monetary and fiscal policy as applied to problems of inflation, unemployment, and economic growth. This is a calculus based course. Prerequisite(s): **EC 201 & EC 202 with a minimum grade of C and MA 123 & MA 124 or MA 125 & MA 126 or MA 123 & MA 125, with a minimum grade of C.**

ENGLISH, RHETORIC, AND HUMANISTIC STUDIES

ERH 102* - Writing & Rhetoric II

Instructor: Ms. Mattie Smith

Location: Carroll Hall 304

Date/Time: Monday-Friday 7:30 a.m. - 9:30 a.m.

Credit Hours: 3

This course reinforces students' understanding of the writing process, enhances their ability to develop a defensible argumentative thesis, and develops their ability to use research to inform and advance an argument. Note: Minimum grade of C required. Cadets cannot take this course if they have already taken EN 102 or WR 102. Prerequisite(s): **ERH 101 with a minimum grade of C.**

ERH 103-01 - Fundamentals of Public Speaking

Instructor: Dr. William D. Kimsey

Location: Carroll Hall 304

Date/Time: Monday-Friday 9:45 a.m. - 10:35 a.m. (14 Total Class Meetings)

Credit Hours: 1

Emphasizing organization and delivery, this course introduces basic rhetorical theory and teaches cadets to consider audience, purpose, context, and occasion as both speakers and listeners. While there are no prerequisites, cadets are encouraged to complete ERH 102 with a minimum grade of C prior to taking ERH 103. Note: **Cadets cannot take this course if they have already taken SE 300.**

ERH 201WX - Rhetorical Traditions I

Instructor: MAJ Michelle B. Iten

Location: Nichols Engineering 439

Date/Time: Monday-Friday 9:45 a.m. - 11:45 a.m.

An introduction to the early history of rhetoric, from the ancient Greeks to the Renaissance. Emphasis is placed on defining rhetoric and the ways in which ethical, religious, political, economic, and cultural beliefs and values shape its traditions, terms, and realms of influence. Cadets cannot take this course if they have already taken WR 230 or WR 230W. Prerequisite(s): ERH 102, WR 102, or EN 102, with a minimum grade of C. Note: **Writing Intensive/Civilizations and Cultures** Prerequisite(s): **EN/WR/ERH 102 with a minimum grade of C**

ERH 303WX - Cultural Rhetorics-Appalachia

Instructor: MAJ Joshua G. Iddings

Location: Nichols Engineering 439

Date/Time: Monday-Friday 7:30 a.m. - 9:30 a.m.

Credit Hours: 3

The purpose of this course is to examine the cultural rhetorics of the Appalachian region of the United States. Through careful and critical examination of key texts, films, and music from and about the Appalachian region, students will gain an understanding of the ways the region is shaped rhetorically from both the outside and within the actual region itself. Note: **Writing Intensive/Civilizations & Cultures Course.** Prerequisite(s): **ERH/EN/WR 102 with a minimum grade of C**

ERH 352—Practicum for ERH 411 CANCELLED

Instructor: MAJ Stephanie L Hodde

Location: Center for Leadership and Ethics

Date/Time: June 10th—20th (42 lab hours total)

Credit Hours: 1

~~A required or optional co-requisite for 411 Fieldwork: Expeditionary Learning which provides students hands-on experiences teaching their interdisciplinary curricular designs, assessing educational practices, and providing academic mentoring for middle-school students in the Rockbridge Girls Leadership Exchange (RGLE). Held at the CLE and Cave Mountain Lake June 10-15, the RGLE S.T.E.A.M. camp will serve to fulfill intensive practicum hours for ERH 352, where students will observe and interact with campers' learning activities, and evaluate use of their project-based learning designs by collecting artifacts, discourse and reflections from participants and faculty. Prerequisite(s): ERH 102, WR 102, or EN 102, with a minimum grade of C. Corequisite(s): ERH 411~~

ERH 411—Fieldwork: Expeditionary Learning CANCELLED

Instructor: MAJ Stephanie L Hodde

Location: Nichols Engineering 439

Date/Time: Monday Friday 12:30 p.m.— 2:30 p.m.

Credit Hours: 3

~~Cadets enrolled in this new service learning course will immerse themselves in project based and expeditionary learning approaches that engage learners in innovative thinking, designing and material use across disciplinary divisions involving S.T.E.A.M. (science, technology, engineering, art and math). Working with VMI faculty from a variety of fields such as engineering, astronomy, art, rhetoric, biology, students will learn to develop curricular models and design their own learning expeditions to implement in a live setting, the Rockbridge Girls Leadership Exchange, an academic camp for local girls held at the CLE (see 352 practicum). Prerequisite(s): ERH 102, WR 102, or EN 102, with a minimum grade of C. Corequisite(s): ERH 352~~

HISTORY

HI 103* - World History I

Instructor: Dr. Kelly A. Minor

Location: Nichols Engineering 420

Date/Time: Monday-Friday 7:30 a.m. - 9:30 a.m.

Credit Hours: 3

A study of the world's major civilizations prior to 1500, concentrating on their primary values and institutions, and their cultural contacts. Particular attention devoted to the Middle East, China, India, the Mediterranean world, and Western Europe.

HI 205 - History of the United States I

Instructor: Dr. Kelly A. Minor

Location: Nichols Engineering 420

Date/Time: Monday-Friday 9:45 a.m. - 11:45 a.m.

Credit Hours: 3

A general survey of American History beginning with the Colonial Period and ending with 1877. The approach is broad with attention being given to political, diplomatic, constitutional, intellectual, social, and economic trends. Required of history majors and minors.

PSYCHOLOGY

PS 201 - Introduction to Psychology

Instructor: COL James T. Gire

Location: Carroll Hall 410

Date/Time: Monday-Friday 9:45 a.m. - 11:45 a.m.

Credit Hours: 3

Principles of human and animal behavior including brain function, motivation, learning, thinking, perception, emotions, personality, attitudes, and aptitudes. This course is a suggested prerequisite for all other courses in psychology.

PS 302 - Social Psychology

Instructor: COL James T. Gire

Location: Carroll Hall 410

Date/Time: Monday-Friday 12:30 p.m. - 2:30 p.m.

Credit Hours: 3

Behavior and experiences of the individual in society, group dynamics and social institutions, human relations, morale and leadership. Prerequisite(s): **PS 201**

PHYSICS

PY 155* - Laboratory for PY 160

Instructor: Dr. Durig E. Lewis

Location: Mallory Hall 220

Date/Time: Monday, Tuesday and Thursday 2:40 p.m. - 5:40 p.m.

Credit Hours: 1

A laboratory course to investigate the concepts covered in PY 160. Computer generated graphs, spreadsheets, and regression analysis are required for most experiments. Note: **Enrollment limited to 20 students.** Corequisite(s): **PY 160 or PY 120**

PY 160* - General Physics I

Instructor: COL Stacia K. Vargas

Location: Mallory Hall 214

Date/Time: Monday-Friday 7:30 a.m. - 9:30 a.m.

Credit Hours: 3

This calculus based course constitutes a general course in physics covering the topics of mechanics, heat, sound, light, and electricity and magnetism, and optics. Note: **Enrollment limited to 20 students.** Prerequisite(s): **MA 123** Corequisite(s): **PY 155**

SPANISH

SP 101 - Elementary Spanish

Instructor: COL John E. Cerkey

Location: Nichols Engineering 438

Date/Time: Monday-Friday 7:30 a.m. - 9:30 a.m.

Credit Hours: 3

An introduction to the fundamentals of Spanish. Primary emphasis on the acquisition of the basic language skills (comprehending, speaking, reading, and writing) within the context of structural principles. Secondary emphasis on the culture where Spanish is spoken. Intended for beginners with no previous experience in the language.

SP 201 - Intermediate Spanish

Instructor: COL John E. Cerkey

Location: Nichols Engineering 438

Date/Time: Monday-Friday 9:45 a.m. - 11:45 a.m.

Credit Hours: 3

A systematic review of grammar and the reading of texts of significant literary or historical value. Composition, aural, and oral work continued. Prerequisite(s): **SP 102**

SUMMER SESSION II - 2019 (JUNE 24 - JULY 26)

Courses marked with an asterisks (*) will be taught. All other courses will be taught only if they have sufficient enroll (see Course Cancellation Policy). Class periods, including a ten-minute break, are scheduled for two hours. Classes meet Monday through Friday except as noted by the calendar. Laboratory periods are scheduled below. **Note: students may enroll for a maximum of 7 credit hours.**

APPLIED MATHEMATICS

MA 124*(S2) - Calculus With Analytic Geometry II

Instructor: COL Gregory N. Hartman

Location: Mallory Hall 412

Date/Time: Monday-Friday 7:30 a.m. - 9:30 a.m.

Credit Hours: 3

A continuation of MA 123. Integration and its applications, methods of integration, L'Hopital's Rule, improper integrals, infinite sequences and series, power series. Prerequisite(s): **MA 123 with a minimum grade of C.**

MA 215* - Calculus With Analytic Geometry III

Instructor: LTC John A. David

Location: Mallory Hall 413

Date/Time: Monday-Friday 7:30 a.m. - 9:30 a.m. Lab: Tuesday and Thursday 2:30 p.m. - 4:05 p.m.

Credit Hours: 4

A continuation of MA 124; Conic sections, parametric equations, polar coordinates, vectors, vector-valued functions, partial derivatives, improper and multiple integrals. Prerequisite(s): **MA 124 with a minimum grade of C.**

MA 220* - Probability and Statistics for Engineers & Scientists

Instructor: COL Gregory N. Hartman

Location: Mallory Hall 412

Date/Time: Monday-Friday 9:45 a.m. - 11:45 a.m.

Credit Hours: 3

This is a calculus-based treatment of probability and statistics designed for scientists and engineers who cannot take the MA 326/MA 405 sequence. Topics would include: classification of data by graphical and numerical methods; intro to probability to include definitions and theorems; discrete random variables including binomial and Poisson distributions, expectation and variance calculations; continuous random variables to include uniform, exponential, normal,

Weibull, Gamma, and Chi-squared distributions; hypothesis testing and least-squares linear regression. Prerequisite(s): **MA 124**

BIOLOGY

BI 101 - General Biology I

Instructor: Staff

Location: Maury-Brooke Hall 314

Date/Time: Monday-Friday 9:45 a.m. - 11:45 a.m. Lab: Monday, Tuesday, and Thursday 2:40 p.m. - 5:40 p.m.

Credit Hours: 4

Lecture material will be derived from the concepts presented in the text. BI 101 will focus upon basic biochemistry and the structure and function of the principle biomolecules; cell structure and function, membrane characteristics, and the transport of material across the cell membrane; cell division including the process of fission, mitosis and meiosis; the structure of DNA and the process of protein synthesis; basic Mendelian and non-Mendelian genetics. Laboratory topics will complement lecture material as well as include use of the scientific method activities as a means of reinforcing lecture material and preparing for an original research project to be conducted at the end of BI 102.

BI 245X - Epidemics and Society

Instructor: Dr. Eileen Hinks

Location: Maury-Brooke Hall 314

Date/Time: Monday-Friday 12:30 p.m. - 2:30 p.m.

Credit Hours: 3

This course will examine the relationships between devastating disease outbreaks and the evolution of human societies. Classic epidemics such as the "Black Death" of the Middle Ages and the Irish Potato Famine will be analyzed and also compared to modern challenges such as HIV AIDS and Influenza. The course will utilize both text and primary sources to demonstrate the powerful relationship between invisible microbial pathogens and the development of today's political and religious landscape. Note: **Civilizations and Cultures Course.**

BUSINESS

~~BU 211 – Managerial Accounting~~ CANCELLED

~~**Instructor:** Mr. Daniel K. Evans~~

~~**Location:** Nichols Engineering 441~~

~~**Date/Time:** Monday-Friday 7:30 a.m.—9:30 a.m.~~

~~**Credit Hours:** 3~~

~~Analysis and use of both accounting data and periodic statements, operating and capital budgets, costing and control of operations, and various periodic profit planning designs. Prerequisite(s): **BU 210 with a minimum grade of C.**~~

BU 220 - Principles of Management

Instructor: LTC Jennifer E. Gerow

Location: Mallory Hall 413

Date/Time: Monday-Friday 9:45 a.m. - 11:45 a.m.

Credit Hours: 3

The principles and processes of management in the private sector of the economy. Analysis of the managerial functions of planning, organizing, directing, and controlling, emphasizing ethics and social responsibility.

BU 310 - Business Finance

Instructor: BG Robert W. Moreschi

Location: Maury-Brooke Hall 314

Date/Time: Monday-Friday 7:30 a.m. - 9:30 a.m.

Credit Hours: 3

The approach is from the viewpoint of management in making financial decisions for the firm. Business risk and valuation, capital budgeting, cost of capital, and the decision-making process are the four areas emphasized. Prerequisite(s): **BU 210 with a minimum grade of C.**

BU 330 - Management Information Systems

Instructor: LTC Jennifer E. Gerow

Location: Mallory Hall 413

Date/Time: Monday-Friday 12:30 p.m. - 2:30 p.m.

Credit Hours: 3

An introduction to the field of management information systems, to include basic information systems' concepts, the use of MIS in systematic problem solving, and managerial implications involved with hardware, software, telecommunications, and database management.

Prerequisite(s): **BU 220**

CHEMISTRY

~~CH 262 – Public Health Issues~~ CANCELLED

~~Instructor: Dr. Eileen T. Hinks~~

~~Location: Maury Brooke Hall 203~~

~~Date/Time: Monday-Friday 7:30 a.m.—9:30 a.m.~~

~~Credit Hours: 3~~

~~Broad definitions of public health emphasize: the role of society and community in the maintenance of the public's health; a focus on prevention of disease and health promotion; and access to health for all citizens. This course explores: the mission, structure, and functions of the U.S. public health system with its emphasis on population health; public health's relationship to the medical care establishment; 20th century public health achievements and 21st century issues and challenges. Students will gain an awareness of gender, racial/ethnic, and social/cultural and economic disparities that challenge the public's health in a global society. The ecological view of health, health determinants, and risk factors for disease are explored. A basic introduction to surveillance (data collection/interpretation/communication) and descriptive and analytical epidemiology is included in order to introduce students to the science involved in assessing and developing policies that affect the public's health. Prerequisite(s): **CH 131 or CH 137 or BI 101**~~

CIVIL ENGINEERING

CE 206* - Solid Mechanics

Instructor: LTC Steven D. Hart

Location: Nichols Engineering 434

Date/Time: Monday-Friday 12:30 p.m. - 2:30 p.m.

Credit Hours: 3

A study of the behavior of non-rigid bodies when subjected to external tension, compression, bending, torsional loads, or a combination of these loads. Development of mathematical expressions that relate external loads, member properties, and internal stresses, strains, and deflections. Includes elastic and plastic stress theory, energy methods, generalized stress and strain relationships, and buckling theory. Prerequisite(s): **MA 124 and one of the following: CE 203, CE 272, or ME 201 with a minimum grade of C.**

~~CE 333—Transportation Engineering~~ ~~CANCELLED~~

~~Instructor:~~ LTC Wakeel I. Idewu

~~Location:~~ Nichols Engineering 441

~~Date/Time:~~ Monday-Friday 9:45 a.m.—11:45 a.m.

~~Credit Hours:~~ 3

~~An overview of highway transportation systems and their relationship to the growth of urban metropolitan areas. The course explores the basic characteristics of highway design and operation and the engineering analysis of highway projects. Prerequisite(s): **CE-121**~~

COMPUTER INFORMATION SCIENCES

~~CIS-112—Programming II~~ ~~CANCELLED~~

~~Instructor:~~ Dr. Ramoni Lasisi

~~Location:~~ Mallory Hall 314

~~Date/Time:~~ Monday-Friday 12:30 p.m.—2:30 p.m.

~~Credit Hours:~~ 3

~~Program design methods, encapsulation, program maintenance. Run-time behavior and efficiency. Real-time considerations and recovery techniques. Large-scale programming, group management, testing. Language ambiguities and insecurities, subset and superset languages.~~

~~Note:~~ Course is equated to CS-122 and cannot be taken for additional credit Prerequisite(s): CIS-111 with a minimum grade of C Corequisite(s): CIS-112L

~~CIS-112L—Laboratory for Programming II~~ ~~CANCELLED~~

~~Instructor:~~ Dr. Ramoni Lasisi

~~Location:~~ Mallory Hall 314

~~Date/Time:~~ Tuesday and Thursday 2:40 p.m.—5:40 p.m.

~~Credit Hours:~~ 1

~~This course provides hands-on practical experience for topics taught in the associated course, CIS-112—Programming II. Cadets will design and implement solutions to several problems and fundamental algorithms discussed in CIS-112 using the Java programming language.~~

~~Prerequisite(s):~~ CIS-111 with a minimum grade of C **~~Corequisite(s):~~** CIS-112

CIS 131—Introduction to Information Science

CANCELLED

Instructor: Dr. Ramoni Lasisi

Location: Mallory Hall 314

Date/Time: Monday-Friday 9:45 a.m.—11:45 a.m.

Credit Hours: 3

~~Information systems are an integral part of all business activities and careers. This course is designed to introduce students to contemporary information systems and demonstrate how these systems are used throughout global organizations. The focus of this course will be on the key components of information systems—people, software, hardware, data, and communication technologies, and how these components can be integrated and managed to create competitive advantage. Through the knowledge of how IS provides a competitive advantage students will gain an understanding of how information is used in organizations and how IT enables improvement in quality, speed, and agility. This course also provides an introduction to systems and development concepts, technology acquisition, and various types of application software that have become prevalent or are emerging in modern organizations and society. Note: **Course is equated to CIS-253 and cannot be taken for additional credit**~~

CIS 231WX - IT: Past, Present and Future

Instructor: Dr. Hongbo Zhang

Location: Mallory Hall 314

Date/Time: Monday-Friday 7:30 a.m. - 9:30 a.m.

Credit Hours: 3

Civilization and Cultures course with e-portfolio and reflective essay requirements that allow cadets to explore the science, engineering and origins of information technology and its effects on societies over millennia. Driven by documentary videos, web- based multimedia and small group/full class discussions cadets will be exposed to developments and societal impacts of information technology from early Middle Eastern Civilizations' oral traditions and writing forms to the invention of the 15th century printing press to 19th century railroads, telegraph and telephone to 21st century 3D television, blogs, social networks, and the twenty four hour news cycle. Note: **Course is equated to CIS-270WX and cannot be taken for additional credit.**

Writing Intensive/Civilizations & Cultures Course

ECONOMICS

EC 201* - Principles of Microeconomics

Instructor: Dr. Ghislain M. Dutheil De La Rochere

Location: Mallory Hall 412

Date/Time: Monday-Friday 12:30 p.m. - 2:30 p.m.

Credit Hours: 3

Microeconomics is the study of human behavior. It is the crucial analysis of how individuals, households and firms make decisions about what to do, where to go, what to buy, what to sell, and what to pay. You will learn how markets shape the world around us: in particular, what a market is, what a market's limitations are. This is a course unlike most courses you have had before. This course will teach you a way to think about your surroundings.

~~EC 304—Econometrics~~ ~~CANCELLED~~

~~**Instructor:** Mr. Zebulen A. Riley~~

~~**Location:** Mallory Hall 221~~

~~**Date/Time:** Monday-Friday 7:30 a.m.—9:30 a.m.~~

~~**Credit Hours:** 3~~

~~A study of the application of economic theory, mathematics, and statistical inference as applied to the analysis of economic phenomena. Heavy emphasis is placed on the use of simple and multiple regression and the violation of the classical assumptions. Prerequisite(s): **EC 303 with grade of C or higher.**~~

ENGLISH, RHETORIC, AND HUMANISTIC STUDIES

ERH 101-01 - Writing & Rhetoric I

Instructor: Mr. Henry Y. Kirby

Location: Mallory Hall 210

Date/Time: Monday-Friday 7:30 a.m. - 9:30 a.m.

Credit Hours: 3

This course introduces the essential principles of rhetoric, develops cadets' ability to analyze complex texts rhetorically, and refines their writing strategies, paying special attention to their critical reflection on their writing processes. Such essential practices as invention, arrangement, and revision will be emphasized in their writing of expository essays. Minimum grade of C required. Cadets cannot take this course if they have already taken WR 101.

ERH 101-02 - Writing and Rhetoric I

Instructor: Ms. Mattie Q. Smith

Location: Mallory Hall 210

Date/Time: Monday-Friday 9:45 a.m. - 11:45 a.m.

Credit Hours: 3

This course introduces the essential principles of rhetoric, develops cadets' ability to analyze complex texts rhetorically, and refines their writing strategies, paying special attention to their critical reflection on their writing processes. Such essential practices as invention, arrangement, and revision will be emphasized in their writing of expository essays. Minimum grade of C required. Cadets cannot take this course if they have already taken WR 101.

ERH 224W - Genre Studies: Non-Fiction

Instructor: COL Robert L. McDonald

Location: Blue Ridge Room, Center for Leadership and Ethics (CLE 108)

Date/Time: Monday-Friday 9:45 a.m. - 11:45 a.m.

Credit Hours: 3

A study of the conventions of non-fiction with opportunities to practice writing in the genre. The course emphasizes the process and techniques of original composition and includes opportunities to share work beyond the classroom. Note: **Cadets cannot take this course if they have already taken WR 334 or WR 334W. Writing Intensive Course.** Prerequisite(s): **ERH 102, WR 102 or EN 102 with a minimum grade of C.**

~~**ERH 314W—Technical Communication**~~ **CANCELLED**

~~**Instructor:** Ms. Anniek H. Dupal~~

~~**Location:** TBA~~

~~**Date/Time:** Monday-Friday 12:30 p.m.— 2:30 p.m.~~

~~**Credit Hours:** 3~~

~~An introduction to the conventions of writing in the workplace. By completing projects for select audiences, purposes, and occasions, cadets will develop the ability to communicate technical information clearly and effectively. Prerequisite(s): ERH 102 with a minimum grade of C. Note: **Writing Intensive** Prerequisite(s): **EN/WR/ERH 102 with a minimum grade of C**~~

HISTORY

HI 104* - World History II

Instructor: Dr. Kelly A. Minor

Location: Maury-Brooke Hall 202

Date/Time: Monday-Friday 7:30 a.m. - 9:30 a.m.

Credit Hours: 3

A study of the world's major civilizations since 1500, the rise and expanding influence of the West, and the interaction between the West and non-West.

HI 104-02 - World History II (*added on June 11, 2019, not a guaranteed course*)

Instructor: Dr. Sandra Hayslette

Location: Maury-Brooke Hall 202

Date/Time: Monday-Friday 12:30 p.m. – 2:30 p.m.

Credit Hours: 3

A study of the world's major civilizations since 1500, the rise and expanding influence of the West, and the interaction between the West and non-West.

HI 206 - History of the United States II

Instructor: Dr. Kelly A. Minor

Location: Maury-Brooke Hall 202

Date/Time: Monday-Friday 9:45 a.m. - 11:45 a.m.

Credit Hours: 3

A general survey of American History covering the period 1877 to the present. The approach is broad with attention being given to political, diplomatic, constitutional, intellectual, social, and economic trends. Required of history majors and minors.

INTERNATIONAL STUDIES

IS 210 – American Government

Instructor: LTC Howard B. Sanborn, IV

Location: Maury-Brooke Hall 203

Date/Time: Monday-Friday 9:45 a.m. – 11:45 a.m.

Credit Hours: 3

Examination of our main national governmental institutions and the application of constitutional provisions to their operation. The role of political parties, elections, and public opinion in the American political process.

IS 336X – Politics in China

Instructor: LTC Howard B. Sanborn, IV

Location: Maury-Brooke Hall 203

Date/Time: Monday-Friday 12:30 p.m. – 2:30 p.m.

Credit Hours: 3

An overview of the political system of China in the post-Mao era. Starting with a discussion of Deng Xiaoping's rise to power, students will discuss the popular desire for democracy and the failed attempts at establishing a more politically accountable government. This class will also detail the liberal economic policies that fostered the dramatic growth of China's economy well into the 21st century. Additionally, students will focus on the evolution of security concerns and civil-military relations on the mainland, as well as issues between China and other actors across the world, notably the United States, Taiwan, Japan, and the developing countries of Africa and Asia. **NOTE: Civilizations and Cultures Course.**

PHYSICAL EDUCATION

PE 327 – Passive Stretching and Yoga

Instructor: COL Holly J. Richardson

Location: Cocke Hall 103

Date/Time: Monday-Thursday 2:40 p.m. – 3:30 p.m.

Credit Hours: 0.5

This course is an introduction to passive stretching techniques. Concepts taught in PE 300 Principles of Conditioning will be reviewed and implemented throughout the semester. Content will combine theory and movement. Class periods will be broken up into mini lectures followed by activity. Both western and eastern approaches will be covered.

PE 434 – Integrative Medicine and Exercise

Instructor: COL Holly J. Richardson

Location: Cocke Hall 234

Date/Time: Monday-Friday 12:30 p.m. – 2:30 p.m.

Credit Hours: 3

This course will examine approaches that were once considered alternative and complementary but are now being used within traditional western medicine-relative to the field of medicine and the wellness component of fitness. These approaches include exercise, mindfulness, meditation, tai chi, yoga, Qi Gong, traditional Chinese medicine, music therapy and acupuncture.

PSYCHOLOGY

PS 201-01 (S2) - Introduction to Psychology

Instructor: LTC Glenn R. Sullivan

Location: Carroll Hall 410

Date/Time: Monday-Friday 7:30 a.m. - 9:30 a.m.

Credit Hours: 3

Principles of human and animal behavior including brain function, motivation, learning, thinking, perception, emotions, personality, attitudes, and aptitudes. This course is a suggested prerequisite for all other courses in psychology.

PS 201-02 (S2) - Introduction to Psychology

Instructor: LTC Glenn R. Sullivan

Location: Carroll Hall 410

Date/Time: Monday-Friday 9:45 a.m. - 11:45 a.m.

Credit Hours: 3

Principles of human and animal behavior including brain function, motivation, learning, thinking, perception, emotions, personality, attitudes, and aptitudes. This course is a prerequisite for all other courses in psychology.

PHYSICS

PY 156 - Laboratory for PY 161

Instructor: Dr. Durig E. Lewis

Location: Mallory Hall 220

Date/Time: Monday, Tuesday and Thursday 2:40 p.m. - 5:40 p.m.

Credit Hours: 1

A laboratory course to investigate the concepts covered in PY 161. Computer generated graphs, spreadsheets, and regression analysis are required for most experiments. Note: **Enrollment limited to 20 students.** Corequisite(s): **PY 161 or PY 121**

PY 161 - General Physics II

Instructor: COL George M. Brooke, IV

Location: Mallory Hall 214

Date/Time: Monday-Friday 9:45 a.m. - 11:45 a.m.

Credit Hours: 3

This calculus based sequential course constitutes a general course in physics covering the topics of mechanics, thermodynamics, waves and sound, electricity and magnetism, and optics. Note: **Enrollment limited to 20 students.** Prerequisite(s): **PY 160** Corequisite(s): **PY 156**

SPANISH

SP 102 - Elementary Spanish

Instructor: Dr. John W. Knowles

Location: Maury-Brooke Hall 208

Date/Time: Monday-Friday 7:30 a.m. - 9:30 a.m.

Credit Hours: 3

A continuation of SP 101. Prerequisite(s): **SP 101**

SP 202 - Intermediate Spanish

Instructor: Dr. John W. Knowles

Location: Maury-Brooke Hall 208

Date/Time: Monday-Friday 9:45 a.m. - 11:45 a.m.

Credit Hours: 3

A continuation of SP 201. Prerequisite(s): **SP 201**

SUMMER STUDY ABROAD: 2019

The Office of International Programs offers foreign study programs for academic credit throughout the VMI Summer Session. In addition, VMI-affiliated programs such as the Virginia Program at Oxford (VPO) will also be available. For more information on study abroad programs, please contact either Col. Dave Hall, Director of International Programs, Office of International Programs, Virginia Military Institute, Lexington, VA 24450, 540-464-7350 or Mrs. Patricia Hardin, Assistant Director, Office of International Programs, Virginia Military Institute, Lexington, VA 24450, 540-464-7421.

THE FOLLOWING GUIDELINES APPLY TO ALL STUDY ABROAD PROGRAMS:

Application deadlines for all summer study abroad programs with the exception of the *Virginia Program at Oxford* study abroad program is as follows:

A non-refundable \$250 deposit is due by 18 January, with full payment due no later than 15 February 2018. The *Virginia Program at Oxford* program application process is handled separately. Contact Professor Duncan Richter for Oxford program information.

Unless stated otherwise, students currently enrolled and in good standing at an accredited university or college are eligible to apply. Applicants from other universities should include a faculty letter of recommendation, an official transcript, and a short essay outlining the applicant's personal and academic goals for the program, along with the application.

All fees listed are preliminary and are subject to approval by the VMI Board of Visitors. Program dates may change slightly due to unforeseen circumstances, in which case the program director will work closely with participants to ensure that there is no adverse impact on their participation in the program. Check the website at www.vmi.edu/studyabroad for more information and application materials.

Summer Study Abroad Refund Policy: Refunds for study abroad programs are made only after all relevant accounts are cleared and any recoverable funds have been credited to VMI. Upon determination and approval by the Director of the VMI Summer Session, a refund of recoverable funds will be issued as follows:

If a student withdraws between the program fee payment due date and the date the program is scheduled to begin overseas, only recoverable funds, less a \$500 administrative charge, are refundable. If a student withdraws at any time during the program, there will be no academic credit or refund. If a student is suspended or expelled from the program for any reason, there will be no academic credit or refund.

Refund Policy

Exceptions to the refund policy are made only in extraordinary circumstances. Appeals may be made to the Tuition Appeals Committee upon written request to the VMI Comptroller, no later than 60 days after withdrawal from the program. Information: For more information about study abroad programs, please contact Mrs. Hardin at hardinpd@vmi.edu or (540) 464-7421.

Applications are available online at www.vmi-oip.terradotta.com. Participation in these programs is contingent upon approval by the Program Director.

BELIZE

The Virginia Military Institute is pleased to present a Tropical Marine Biology summer program in Ambergris Caye, Belize.

Dates: May 18 - May 25, 2019

Cost: \$3,100 excluding airfare (*subject to BOV approval*)

Fees include tuition, in-country accommodations, three meals/day, a day trip to the Mayan ruins at Altun Ha, and in-country transportation. International airfare and incidentals are not included.

Eligibility

Any current student in good standing with an accredited university is eligible to apply. VMI students need only submit an application. Applicants from other universities should include a faculty letter of recommendation, an official transcript, and a short essay outlining the applicant's personal and academic goals for the program, along with the application. Applications must be received no later than 18 January 2019.

Program Directors

CPT Deanne Moosman and LTC Paul Moosman will serve as Program Directors. Both are professors at VMI. In addition to having taken courses at the research station in Belize, CPT Moosman completed an internship there in 2003.

Program Description

Belize Marine TREC is an organization dedicated to research, education and conservation. In its 19th year of advancing coral reef education and research, they work with visiting researchers.

BI 206 Tropical Marine Biology is an intense hands-on field course where students will study Caribbean marine life by snorkeling coral reefs and coastal mangroves of the cays of Belize. Other field experience will include seining sea grass beds and observing and identifying species in sandy and rocky shore habitats. This course may be used to satisfy the Intensive Experience for the ECOS concentration in biology.

In addition, students will be enrolled in PE 470 Snorkeling for 0.5 hours credit. Students will develop the skills and knowledge necessary to safely and comfortably snorkel various habitats in

the Caribbean Ocean of Belize. The pre-requisite for this course is PE 101 Basic Swimming and Survival or approval of instructor. This course can only be taken in conjunction with BI 206 Tropical Marine Biology.

Room and Board

The Belize TREC facility is a converted hotel consisting of a number of 2, 3, and 4 person rooms situated around the perimeter of a fresh water swimming pool. Rooms are clean, functional, and include a private bathroom. Meals are served family style, in a dining room which also serves as a communal gathering room with books and games. Lunch, drinks, and snacks are provided on the boat for the all day trips.

THE ECONOMICS AND POLITICS OF THE EUROPEAN UNION

Dates: June 1 – June 22, 2019

Cost: \$5,700 excluding airfare (*subject to BOV approval*)

Program Cost does not include international airfare. Program Cost includes: tuition, accommodations, excursions, travel within Europe, and some meals.

Credit Hours: 6 credits in Economics and International Studies Classes
Elective credits ECBU, HI, IS* and ML majors

All courses will be taught by LTC Valentina Dimitrova-Grajzl, COL Tinni Sen, and COL Howard Sanborn. In addition, cadets' classes will be augmented with lectures from some of Europe's foremost experts and policymakers.

*IS majors can earn required course credit subject to approval.

Eligibility

Any current student in good standing with an accredited university is eligible to apply. VMI students need only to submit an application. Cadets must have completed the application process and provided a \$250 non-refundable deposit by 18 January 2019. Committed cadets must have paid program in full or signed promissory note by 15 February 2019.

Program Directors

LTC Valentina Dimitrova-Grajzl received her Ph.D. in Economics from the University of Maryland, College Park, in 2006. She also holds a Master's degree from the University of Maryland and a Bachelor's Degree from Wittenberg University. She was previously an assistant professor at the Department of Public Policy at the Central European University and a visiting assistant professor at Washington and Lee University's Economics Department. Her teaching and research focuses on economics of institutions, post-socialist economies and politics, economic history, and law and economics.

COL Tinni Sen received her PhD in Economics from the University of Mississippi in 1999 and her MSc. in Economics from Kolkata University, India. She also holds a BSc. from Lady

Brabourne College, Kolkata, India. She joined the Economics and Business department at VMI in 2001, and has since taught a wide variety of classes including International Finance, Intermediate Macro and Micro economics, as well as Statistics and introductory Economics classes. Her research focusses on Evolutionary Game Theory, Pedagogical Research, Law and Economics, Machine Learning to understand Economic Growth and Conflict. Previously, she co-led in a Study Abroad Program in Prague.

COL Howard Sanborn earned his Ph.D. in Political Science from the University of Iowa in 2009. He also received an M.A. in Political Science while at Iowa, and graduated with a B.A. in Politics from Washington and Lee University in June 2001. Since his appointment to the VMI faculty in 2008, COL Sanborn has taught classes about politics and governance in China and across East Asia, as well as on political economy and democratization. His research focuses on the evolution of support for democratic institutions; his published work evaluating regime transitions in both Asia and Europe has been featured in a number of preeminent political science journals, as well as mainstream outlets, such as the *Washington Post* and the *Richmond Times-Dispatch*. He, himself, studied for several months in China as a graduate student in 2005, and has co-led study abroad trips to China (with VMI cadets) and the United Kingdom (for JMU).

Program Description

The program's overarching theme is the role of formal and informal institutions in the economic and political development of the old and new members of the European Union (EU).

The program will start in Slovenia, one of the newer members of the European Union. Slovenia transitioned successfully from planned to market economy and to democracy in the 1990s. Slovenia became a member of the European Union in 2004; it joined the Monetary Union in 2007. Students will also travel to Germany, a founding member of the European Union, one of the key players in EU economics and politics, and arguably the most successful. While there, students will visit the EU Central Bank in Frankfurt. The program will end in Brussels, which is the de facto capital of the European Union, with visits to the EU parliament and NATO.

Room and Board

As part of the study abroad program cadets will visit Ljubljana, Celje, Bled, Postojna Jama, Munich, Frankfurt, Brussels and will conduct trips to the Dachau Concentration Camp Memorial Site, to the European Central Bank, to the European Parliament, and to the NATO headquarters. Cadets will stay in hostels, hotels and at the Royal Military Academy in Brussels, Belgium.

ENGINEERING IN BERLIN, GERMANY

The Virginia Military Institute, in partnership with Studienforum Berlin, is pleased to present a four-week summer engineering programs in Berlin, the capital of Germany.

Dates: May 19 - June 22, 2019

Cost: \$4,900 excluding airfare (*subject to BOV approval*)

Credit Hours: 6

Fees include tuition, books, accommodation with host families, two meals/day, public transportation (pass for the subway, trams and buses), sightseeing tours in Berlin and Potsdam, excursion to Weimar and Buchenwald, museum entrance fees, as well as airport pick-up and drop-off service. International airfare is not included. No foreign language requirement.

Eligibility

Any current student in good standing with an accredited university is eligible to apply. VMI students need only to submit an application. Cadets must have completed the application process and provided a \$250 non-refundable deposit by 18 January 2019. Committed cadets must have paid program in full or signed promissory note by 15 February 2019.

Program Director

COL Michael Hardin, Professor and Head of Mechanical Engineering at VMI, received his PhD in Theoretical and Applied Mechanics from the University of Illinois at Urbana-Champaign in 1998. During the summer study abroad program in Germany, COL Hardin will be teaching two Mechanical Engineering courses:

ME 302 - Dynamics

ME 360X - Global Engineering

COL Hardin developed the Global Engineering course specifically for this summer abroad program in an effort to expose cadets to multinational companies and to allow cadets to become globally competent.

List of excursions in conjunction with the Global Engineering class:

Science Park Adlershof, BMW Motorcycle Plant, Siemens, Transparent VW Factory in Dresden, Germany, Technical University Berlin, Fraunhofer Institute of Production Systems and Design Technology, Museum of German Technology, Mercedes Benz Berlin Manufacturing Facility.

Academic Facilities

The engineering classroom is located in a quiet residential area within walking distance to the heart of Berlin and to the subway stations.

As part of the engineering cultural program, students will learn about Imperial and Nazi Germany as they visit the Jewish Museum and the Nazi concentration camp Buchenwald. They will learn

about the division and re-unification of Germany as they visit the former German Democratic Museum, Checkpoint Charlie, and the Stasi prison Hohenschönhausen as well as cities such as Dresden, previously under the "iron curtain." They will experience the cultural life of contemporary Germany as they visit contemporary art exhibits and concerts, and shop at the most trendy boutiques and one of the largest department stores in Europe, KaDeWe. Since Berlin is the capital city of Germany, students will learn about the German government and political system through a visit to the Reichstag, the German Capital Building. Students will also visit the Sanssouci Palace, the summer residence of the Prussian King Frederick the Great, and the Cecilienhof Palace, site of the 1945 Potsdam Conference. The program also offers one optional weekend excursion to Normandy, France.

Room and Board

Students will be living with German families. Students will share two meals a day with their German family.

ENGINEERING AT THE CHUNG CHENG INSTITUTE OF TECHNOLOGY IN TAIWAN

Dates: May 20 - June 7, 2019

Cost: CCIT will provide cost free tuition, room, and board. The only cost to the cadet is roundtrip airfare to Taipei, Taiwan.

Credit Hours: Up to 3

Cadets may choose three 1-credit courses from among the six offered. These courses will be taught in English and no prior knowledge of the Chinese language is required.

- Topics in Explosives and Chemical Warfare
- Information Security Technology
- An Introduction to Marine Vehicles Design
- Design Methodology of Aerial Vehicle
- Geospatial data processing
- Infrared Optical Principles and processing

Room and Board

Students will be living with CCIT cadets in their barracks. Cadets will wear the class uniform. They will be able to participate in physical training and other aspects of daily life at CCIT. Cadets are exposed to many aspects of Taiwanese culture. Excursions in the past have included trips to Taipei, Longshaun Temple, Taipei 101, the Shi-lin Night Market, and Sun Moon Lake.

FRENCH LANGUAGE AND CULTURE IN PARIS

Dates: May 18 - June 29, 2019

Cost: \$6,925 excluding airfare (*subject to BOV approval*)

Credit Hours: Up to 9 (6 for foreign language and 3 for history & culture)

A \$250 non-refundable deposit is due on 18 January 2019. Final payment is due by no later than 15 February 2019.

Fees include tuition, insurance, internet, in-city transportation pass, and accommodation in apartments. International airfare costs are not included.

Eligibility

Any current student in good standing with an accredited university is eligible to apply.

Program Directors

MAJ Jeff Kendrick has co-directed the VMI's summer program in Paris since it began in 2014. He enjoys accompanying cadets as they experience France first-hand and put into "real life practice" the skills they develop in the classroom. Every year, he learns something new about and from cadets that come on the program. His favorite part of the trip is always that moment – in class, at a museum, on a battlefield, in a medieval or Renaissance castle, or just walking down the sidewalk to their local market – when participants see themselves from a new perspective and gain insight into who they are in relationship to a world that is a bit bigger than they may have imagined.

MAJ Abbey Carrico earned her Ph. D. from Emory University. Her research interests include 19th-century French literature, literary criticism, and ecocriticism.

Program Description

Students will be immersed in French culture and language during a five-week intensive course of study that includes level-appropriate language instruction and a French culture and history course taught in English. The program will also offer students the opportunity to travel to important historical sites in Paris and Normandy. Students will earn a total of nine hours of credit, three hours for the French culture and language course and six hours of transfer credit at the 100, 200, or 300 level, which can be counted toward fulfilling their VMI language requirement. It is aimed at those fulfilling a language requirement (either 2 or 3-year requirement) and French majors and minors.

Room and Board

Students will be housed together in authentic Parisian apartments. Meals are not included.

SPANISH LANGUAGE IN MADRID, SPAIN

The Virginia Military Institute, in partnership with Alcalaingua-Universidad de Alcalá, is pleased to present a summer five-week language and cultural immersion program (nine credit hours) in Alcalá de Henares, Madrid, Spain.

Dates: May 26 - June 28, 2019

Cost: \$5,000 excluding airfare (*subject to BOV approval*)

Credit Hours: Up to 9 (6 for language and 3 for history & culture)

Fees include tuition, insurance, airport transfer, Madrid travel pass, excursions and field trips, accommodation with host families, and most meals. International airfare costs are not included.

Eligibility

Any current student in good standing with an accredited university is eligible to apply. VMI students need only to submit an application. Applicants from other universities should include a faculty letter of recommendation, an official transcript, and a short essay outlining the applicant's personal and academic goals for the program, along with the application. Cadets must have completed the application process and provided a \$250 non-refundable deposit by 18 January 2019. Committed cadets must have paid program in full or signed promissory note by 15 February 2019.

Program Director

Dr. Sabrina Laroussi completed her doctorate in Spanish at Texas Tech University. She is currently an Assistant Professor of Spanish at Virginia Military Institute. Her research is focused on literary representations of death and violence in contemporary Peninsular and Latin American Literature. Her studies have also included pedagogical methodologies of teaching Spanish as a second language and Francophone Studies. Dr. Laroussi was born and raised in Algeria, and lived and studied in Spain and Texas. Her study-abroad experiences have broadened the scope of her education and of her career as well.

Program Description

This will be a language, culture, art and history program in which all participants will earn six hours of Spanish language credits at the 100, 200 or 300*, and three hours of Spanish culture or History credits. Students will visit the most significant sites and museums in Spain and will be introduced to the history, traditions, and culture. In addition to language studies, courses are combined with cultural activities such as visits to battlefields, Military Museum in Toledo, Prado Museum, Reina Sofia Museum, Sorolla Museum, Thyssen-Bornemisza Museum, Royal Palace and Naval Museum. Students will be observing the cultural diversity of Madrid, Seville, Barcelona, among other cities.

Room and Board

Students will be housed in a typical university dormitory. Three meals a day, breakfast, lunch, and dinner, seven days a week will be provided.

* Each student will take a proficiency test in-situ to determine his or her language proficiency and be enrolled in the appropriate courses.

SUMMER PASSAGE TO MOROCCO

The Virginia Military Institute is pleased to present "Passage to Morocco", the premier cultural and linguistic immersion program in North Africa. Venture into a world of mystery, extreme contrasts, and beauty. Come to Morocco, and experience an Islamic culture that has thrived at the doorstep of Europe for centuries.

Dates: May 24 - June 29, 2019

Cost: \$3,500 excluding airfare (*subject to BOV approval*)

Credit Hours: Up to 9 (6 for language and 3 for history & culture)

Fees include tuition, homestay room and board (two meals per day), insurance, and all costs associated with scheduled excursions except some meals. Roundtrip airfare to Morocco and books are not included.

Eligibility

Any current student in good standing with an accredited university is eligible to apply. VMI students need only submit an application. Applicants from other universities should include a faculty letter of recommendation, an official transcript, and a short essay outlining the applicant's personal and academic goals for the program, along with the application. Application and a \$250 non-refundable deposit must be received no later than 18 January 2019. Payment in full is expected by 15 February 2019.

Program Director

Dr. Mohamed Taifi, Professor of Arabic and French at VMI, will serve as the Program Director. Dr. Taifi is a native of Azrou, Morocco and a distinguished author, professor, and academic administrator. His vast knowledge and experience will ensure participants enjoy an exceptional academic and cultural experience.

Mrs. Khadija Bentouhami will be teaching the culture course entitled AR 481 Survey of Moroccan Culture. Mrs. Bentouhami has an MA in Comparative Literature from The University Sidi Mohamed BenAbdellah University in Fes, Morocco. Her field of interest is language teaching and cultural studies. She taught all levels of Arabic at VMI from 2001 to 2015 and

developed many of the courses to help establish an Arabic major in the department. She assisted the director of the VMI Arabic summer program in Morocco and taught the Arabic culture class for the last 15 years.

Program Description

This four and one half-week program consists of intensive Modern Standard Arabic study, cultural diversity exploration through homestays, interdisciplinary lectures in English, and field trips to historical and cultural attractions. Although subject to change, excursions traditionally include visits to the capital city of Rabat, the Imperial City of Meknes, Roman Ruins at Volubilis, the Holy City of Moulay Idriss, Museums in Meknes and Fez, Islamic "Medersas," mountain Berber villages of Ifrane, Azrou, and Sefrou, as well as the Sahara desert at Merzouga. Students can earn up to nine-semester credits; six semester credit hours (120 contact hours) in Modern Standard Arabic or French, and three semester credit hours for a course entitled "Survey of Moroccan Culture". In addition to formal language instruction, all students will receive 10 hours of instruction in "Survival Moroccan Arabic."

Academic Facilities

Classes at ALIF are conducted in a large, Moorish-style villa surrounded by an oasis-like setting of date palms, olive trees, and rosemary shrubs. The tranquil residential neighborhood is situated away from the noise of the downtown area yet is still within easy walking distance of many restaurants and cafes. ALIF has a specialized library with texts on Arab, North African, and Islamic studies, as well as a collection of Arabic language videos and cassettes.

Room and Board

Students will stay with selected Moroccan families or, in special cases, the student housing arranged by the Arabic Language Institute of Fez (ALIF). The home stay will greatly augment language acquisition and provide an enhanced understanding of Moroccan culture. For the overwhelming number of past participants, the experience of living in the heart of a Moroccan family (whose hospitality is legendary for good reason) is the highlight of their visit. The home stay also allows you to practice your Arabic in a supportive setting and learn about Moroccan culture from the inside. At least one member of the family will be proficient in English. However, students wishing a deeper immersion experience can request a non-English speaking or French-speaking family. Two meals per day will be provided with the homestay.

VIRGINIA PROGRAM AT OXFORD

Dates: July 1 - August 10, 2019

Cost: Approximately \$7,900 excluding airfare (*subject to BOV approval*)

This sum includes full tuition, room, board, and group excursions to Shakespeare productions in London and Stratford-upon-Avon. Not included is the cost of airfare, personal weekend travel, passports, and incidental expenses.

Credit Hours: 6

Eligibility

The program is open to rising seniors, juniors, and sophomores from any major or discipline.

Completed applications are due by February 15, 2019. An application fee of \$250 must accompany each application. In the case of successful candidates, this fee will be applied to the cost of the program. The fee is returned if the student is not accepted. The announcement of acceptances will be made in early March 2019. *Subject to the exchange rate. Exact fee will be set in February.

Program Description

The Virginia Program at Oxford is an interdisciplinary summer school program based in St. Anne's College, Oxford University. The six-week program, which is open to students of any major after their first year, examines the history and literature of Renaissance Britain. Instruction follows the Oxford system of higher education, combining daily lectures by renowned scholars with small, weekly tutorials. Students, drawn from a six-school consortium of small Virginia colleges and universities, earn three credits in History and three credits in English.

Room and Board

All participants will reside at St. Anne's College (single rooms) and will take their meals in the college commons.

VMI Summer Session Honor System Standard Operations Procedure

The purpose of this document is to set forth the procedures for the administration of the VMI Honor System during the VMI Summer Session.

The VMI Honor Code

The Honor Code is the daily application of the principles of ethics, honesty, and personal integrity by each student (cadet) to the problems with which he/she is confronted. It pervades every activity of life—personal, academic, athletic, and military—and presents a rigid standard by which all students (cadets) must live. Because the Code is such an integral part of the life of each student (cadet), its very existence depends on the vigilance of every student (cadet) at VMI. Therefore, every reasonable suspicion of a violation of the Code must be reported immediately. **A student who has knowledge of a breach of the Honor Code, and who does not report the same, is himself/herself guilty of a violation of the Honor Code.**

Reporting breaches of the Code: The keystone of the VMI Honor Code is the fact that each student (cadet) is honor-bound to report to the Honor Court any breach or reasonable suspicion of a breach of the Honor Code that comes under his/her observation or is in any way brought to his/her attention. **Breaches involving students (cadets) taking summer courses at VMI must be reported to the Director of the Summer Session and to no other person. Breaches involving students (cadets) taking courses in Foreign Study Programs sponsored by the Summer Session must be reported to the Resident Program Director and to no other person.**

Administration of the Honor Code: it is inconsistent with a code of personal honor for there to be exhaustive written rules as the sole basis of determining honorable conduct. Hence, there are but few absolute rules for the administration of the Honor System.

Definition of the terms "Certified" and "Official Statement"

Certified. When applicable to a student's (cadet's) act or written or oral statement or report, the term "certified" means that his/her statement is true to the best of his/her information and belief in every significant particular.

Official Statement. Means a written or oral statement made by a student (cadet) to another student (cadet) or an officer of the Institute who receives the statement in the course of acting in an official capacity. All official statements are certified.

Work for Grade Policy

Development of the spirit as well as the skills of academic inquiry is central to the mission of VMI's Academic Program. As a community of scholars, posing questions and seeking answers, we invariably consult and build upon the ideas, discoveries, and products of other who have wrestled with related issues and problems before us. We are obligated ethically and in many instances legally to acknowledge the sources of borrowed material that we use in our own work. This is the case whether we find that material in conventional resources, such as the library or cyberspace, or discover it in other places like conversations with our peers.

Academic integrity requires the full and proper documentation of any material that is not original with us. It is therefore a matter of honor. To misrepresent someone else's works, ideas, images, data, or other intellectual property as one's own is stealing, lying, and cheating all at once.

Because the offense of improper or incomplete documentation is so serious, and the consequences so potentially grave, the following policies regarding work for grade have been adopted as a guide to students (cadets) and faculty in upholding the Honor Code under which all students (cadets) live.

Work for Grade. The term "work for grade" is defined as any work presented to an instructor for a formal grade or undertaken in satisfaction of a requirement for successful completion of a course or degree requirement.

Student's (Cadet's) Own Work. The term "student's (cadet's) own work" means that the student has composed the work from his/her general accumulation of knowledge and skill except as clearly and fully documented and that it has been composed especially for the current assignment. No work previously submitted in any course at VMI or elsewhere will be resubmitted or reformatted for submission in a current course without the specific approval of the instructor.

In all work for grade, failure to distinguish between the student's (cadet's) own work and ideas and the work and ideas of others is known as **plagiarism**. Proper documentation clearly and fully identifies the sources of all borrowed ideas, quotations, or other assistance. The student (cadet) is referred to the VMI-authorized handbook for rules concerning quotations, paraphrases, and documents.

In all written work for grade, the student (cadet) must include the words "**HELP RECEIVED**" conspicuously on the document, and he or she must then do one of two things: (1) state "none," meaning that no help was received except as documented in the work; or (2) explain in detail the nature of the help received. In oral work for grade, the student (cadet) must make the same declaration before beginning the presentation. Admission of help received may result in a lower grade, but will not result in prosecution for an honor violation.

Students (cadets) are prohibited from discussing the contents of a quiz/exam until it is returned to them or final grades are posted. This enjoinder does not imply that any inadvertent expression or behavior that might indicate an individual's feeling about the test should be considered a breach of the certification. The real issue is whether students (cadets) received information, not available to everyone else in the class, which would give them an unfair advantage. If an individual inadvertently gives or receives information, the incident must be reported to the class instructor and to the Director of the Summer Session.

Every student (cadet) bears the responsibility for familiarizing himself/herself thoroughly with the policies stated in this section, with any supplementary statement posted by the academic department offering a course he or she taking, and with any special conditions provided in writing by the professor for a given assignment. If there is any doubt or uncertainty about the correct interpretation of a policy, the student (cadet) should consult the instructor of the course. There should be no confusion, however, on the basic principle that it is never acceptable to submit someone else's work, written or otherwise, formally graded or not, as one's own.

The violation by a student (cadet) of any of these policies will, if he/she is found guilty, result in his/her being dismissed from VMI. Neither ignorance nor professed confusion about the correct interpretation of these policies is an excuse.

Procedures: Special Board of Inquiry

1. A faculty member who discovers an apparent violation of the honor code will report the violation to their department head. The department head will decide whether the collected evidence justifies referral to the Director of the Summer Session. If the department head decides that the evidence does not justify referral, then he or she will conclude the investigation. Otherwise, the department head will submit a written report to the Director of the Summer Session. The report must contain both a recommendation for action and all relevant documents, including a statement signed by the faculty member who reported the violation. If the department head is absent, the faculty member should report directly to the Director of the Summer Session. Students should report all suspected honor violations to the Director of the VMI Summer Session or, in the case of students studying abroad to the Resident Program Director.
2. The Director of the VMI Summer Session or Resident Program Director, with assistance as necessary, conducts a preliminary investigation and reports his preliminary findings in writing through the Dean to the Superintendent. The report to the Superintendent will have the evidence attached. If a Special Board of Inquiry is recommended, proposed charge(s) and specification(s) are included in the report.
3. If the Superintendent believes that the matter should go forward, then he or his representative will have a charge sheet prepared, setting forth the charge(s) and specification(s) and listing the witnesses against the accused. Appended to the charge sheet will be a copy of all available evidence including written statements of the faculty member or student who discovered the apparent violation and the report of the Director of the VMI Summer Session or Resident Program Director.
4. The accused, along with a member of the faculty or staff (preferably his/her academic advisor) is brought before the Superintendent or his representative to be officially charged with a violation of the VMI Honor Code. At this time the accused is informed of his/her rights and presented with charge(s) and specification(s), the list of witnesses, and a copy of all available evidence. The accused is encouraged to contact his/her parents or guardian in the presence of his/her faculty or staff advocate. After reviewing the evidence and conferring with parents and the advisor, the accused must inform the Superintendent or his representative of his/her intent to have the case heard or admit guilt. If a hearing is requested, the date for the hearing is established at this time.
5. An admission of guilt results in immediate dismissal from VMI.
6. If the accused decides to have the case heard, the Superintendent appoints a Special Board of Inquiry by special order. In selecting members of the Board, the Superintendent or his representative uses a list of available faculty and staff members submitted to him by the Director of the Summer Session. No member of a department in which an alleged violation occurred is eligible. Student members are selected from the current Summer Session roster at random.
7. The Board of Inquiry consists of 3 faculty/staff members, one of whom is appointed President of the Board, 2 cadets, a faculty/staff prosecutor, and a recorder from the

- faculty or staff who has no vote. The purpose of the Board is to determine the true facts and report findings and recommendations to the Superintendent. Questions related to procedural issues or admissibility of evidence should be directed to the Superintendent's Representative to the Honor Court.
8. The accused and his/her defense advocate are given sufficient time to prepare a defense.
 9. The Board of Inquiry is convened. Using the Board of Inquiry Hearing Procedures as a guide, the President of the Board conducts the proceedings in which all facts are presented to and explored by the Board. Witnesses are presented by the Prosecution and by the Defense for questioning. These witnesses may attest to the character of the accused or they may have knowledge of the event or of the circumstances surrounding it. The Board is under no restriction as to who may appear before it. The sequence for the hearing follows:
 - a. The case against the student (Prosecution)
 - b. The case for the student (Defense)
 - c. Any additional questions (Rebuttal and Board Questions)
 - d. Review of important points pro and con (closing arguments and deliberations)
 10. After closing arguments, the Board begins deliberations. When each Board member has come to a decision as to the guilt or innocence of the accused, a vote is taken on each specification. Two not guilty votes result in an acquittal.
 11. Upon completion of the Board's proceedings, a written report containing the essential facts in the case, together with all evidence and the recommendation of the Board, will be sent to the Superintendent for action. At the request of the Superintendent, the Prosecutor and President are present to discuss the outcome of the Special Board of Inquiry during the Superintendent's review process. The Superintendent informs the accused of his final decision upon completion of his review.

Foreign Study Programs. Cadets/students involved in foreign study programs sponsored by the VMI Summer Session are subject to the VMI Honor Code. Suspected violations should be reported to the Resident Program Director. The Resident Program Director conducts an investigation and forwards all evidence to the Superintendent through the Director of the VMI Summer Session in accordance with the procedures found in paragraph 2 above. If the Superintendent believes that the matter should go forward, then a charge sheet will be prepared in accordance with the procedures found in paragraph 3 above and the accused is brought before the Resident Program Director to be officially charged with a violation of the VMI Honor Code in accordance with the procedures found in paragraph 4 above. The accused cadet/student will be permitted to remain in the program, but a grade of "I" will be assigned for all of his/her courses. A Board of Inquiry will be convened upon the accused cadet's/student's return to VMI. If acquitted, the cadet/student will receive a grade and credit for the course. If convicted, he/she will not receive credit for the course and, in the case of a VMI cadet, will be dismissed from VMI.

General Information: Summer Session

Administration. The Director of the Summer Session is COL Jay Johnson. The Deputy Director for the first term is COL Merce Brooke and for the second term CAPT Ned Riester. The Summer Session office is located in 303 Shell Hall and is open from 8:00 a.m. to 4:00 p.m., Monday through Friday. Phone: (540) 464-7213.

Academic Center. The Miller Academic Center in 202 Carroll Hall will be open from 8:00 a.m. to 4:30 p.m., Monday - Friday. Cadets are invited to stop by or make an appointment to talk with staff to discuss any questions or concerns about their academic performance or need to enhance relevant skills.

Barbershop. The Barbershop will be open from 9:00 a.m. to 3:00 p.m. Monday through Friday.

Bookstore. The VMI Bookstore will be open from 8:30 a.m. – 3:00 p.m. Monday through Friday.

Center for Cadet Counseling. The Center for Cadet Counseling (CCC) offers a range of services designed to develop awareness, values, knowledge and skills necessary for Cadets to make healthy choices, meet future challenges and lead meaningful lives. Services include health and wellness programs, individual assessment and counseling, crisis intervention, and consultation. Cadet Health and Wellness services and programs encourage cadets to strive for balance and well-being through various education, prevention, and awareness activities. Topics of interest to Cadets include maintaining emotional wellness, stress management, alcohol and drug abuse prevention, and building healthy relationships. Staff at the CCC view Cadets from a strength-based perspective and routinely encourage Cadets to develop resiliency skills to help them bounce back more quickly from adversity and rigors of the VMI system. Counseling services are confidential and conducted by licensed mental health professionals. For more information, please call 540-464-7667 or visit our website: <http://www.vmi.edu/counseling>

Disability Services. The Office of Disabilities Services (ODS) is committed to meeting ethical and legal responsibilities to ensure equitable educational access to cadets with documented disabilities. We support the academic success, personal growth and development of life and leadership skills for cadets in a manner that promotes self-awareness, self-determination, and self-advocacy. ODS also serves as a resource to the VMI community to encourage awareness and understanding regarding disabilities issues in higher education. Cadets with documented disabilities are encouraged to schedule a meeting with the Director of ODS as early as possible to allow adequate time for review of documentation, to allow for a thorough assessment of academic needs, and to familiarize new cadets with administrative procedures. For more information, please call (540-464-7667) or visit our website: <http://www.vmi.edu/ds>

Drug and Alcohol Policies. The unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance or alcohol is prohibited on VMI-owned or VMI-controlled property or as part of any school activity, regardless of location.

Alcohol. VMI does not tolerate the abuse of alcohol by any VMI student. All students attending the VMI Summer Session will observe all state and local laws governing the possession, purchase, or use of alcoholic beverages. Students who make themselves conspicuous as a consequence of drinking alcoholic beverages may be dismissed from the summer session or

otherwise punished. **VMI Regulation**, Part III, Chapter 23, specifically addresses the issue of drug and alcohol use.

Illicit Drugs. VMI does not tolerate drug abuse by any VMI student at any time or place, whether in a duty, leave, or furlough status at VMI or elsewhere. The Institute intends to exercise the utmost diligence in preventing the illegal introduction of marijuana, cocaine, narcotics, or other controlled substances on Post. VMI will impose disciplinary sanctions on students who unlawfully possess, use, or distribute illicit drugs (consistent with local, state, and federal laws) up to and including expulsion from the Institute and referral for prosecution. Students should be aware that most drug offenses are classified as felonies and that conviction of such an offense can have serious consequences, including destruction of any hope of pursuing a military or professional career.

Final Examinations. Final examinations for both terms of the Summer Session will be administered according to the following schedule. **Changes may be made only under extenuating circumstances or emergencies and must be approved by the Director of the Summer Session.**

First Day of Final Exams (1st term, June 19; 2nd term, July 25)

8:00 – 11:00 a.m. --- Reading time

1:00 – 4:00 p.m. --- All classes that began at 7:30 a.m.

Second Day of Final Exams (1st term, June 20; 2nd term, July 26)

8:00 – 11:00 a.m. --- All classes that began at 9:45 a.m.

1:00 – 4:00 p.m. --- All classes that began at 12:30 p.m.

Library. Preston Library will be open during the following times:

Regular hours during summer sessions – Starting Monday, May 20th

Monday – Thursday: 8:00am* – 10:00pm

Friday: 8:00am* – 4:30pm

Saturday: 12:00pm – 5:00pm

Sunday: 7:00pm* – 10:00pm

***HOURS MAY ADJUST DUE TO CONSTRUCTION AND RENOVATION**

Saturday – Monday, May 25-27 **CLOSED (Memorial Day Weekend)**

Reduced Hours Between Summer Sessions I and II:

Thurs, June 20 8:00am* – 4:30pm

Fri, June 21 8:00am* – 4:30pm

Sat, June 22 **CLOSED**

Sun, June 23 **CLOSED**

Summer Session Hours Resume Monday, June 24th

Monday – Thursday: 8:00am* – 10:00pm

Friday: 8:00am* – 4:30pm

Saturday: 12:00pm – 5:00pm

Sunday: 7:00p.m* – 10:00pm

Thursday-Sunday, July 4-7 **CLOSED (Independence Day Weekend)**

Reduced Summer Hours – July 27th -August 26th

Monday – Friday 8:00am* – 4:30pm

Saturday – Sunday **CLOSED**

Mathematics Education and Resource Center (MERC) and the Open Math Lab

(OML). The MERC will be open for both summer sessions, according to the schedule below.

There will be tutors on-hand for help in the following mathematics courses: MA-101, MA-105/MA-106, MA- 114, MA-123/MA-124, MA-125/MA-126, MA-215, MA-220, and MA-311.

There is no cost to VMI students for this service and no appointments are necessary. Tutoring is held in the OML, which is located on the 700-level of Preston Library.

Summer Session I:

Week 1 (May 20): Monday and Thursday 1-4 and 7-10 p.m.; Friday 1-4 p.m.

Week 2 (May 28) Tuesday through Thursday: 1-4 and 7-10 p.m.; Friday 1-4 p.m.

Week 3 (June 3): Monday through Thursday: 1-4 and 7-10 p.m.; Friday 1-4 p.m.

Week 4 (June 10): Monday through Thursday: 1-4 and 7-10 p.m.; Friday 1-4 p.m.

Week 5 (June 17): Monday through Wednesday: 1-4 and 7-10 p.m.

Summer Session II and STP:

Week 1 (June 24) Monday through Thursday: 1-4 and 7-10 p.m.; Friday 1-4 p.m.

Week 2 (July 2): Monday through Wednesday: 1-4 and 7-10 p.m. (Off Wed. July 4)

Week 3 (July 8): Monday through Thursday: 1-4 and 7-10 p.m.; Friday 1-4 p.m.

Week 4 (July 15): Monday through Thursday: 1-4 and 7-10 p.m.; Friday 1-4 p.m.

Week 5 (July 22): Monday through Thursday: 1-4 and 7-10 p.m.

Mail. The mailroom window will be open from 10:00 a.m. to 2:15 p.m. and 3:00 p.m. to 4:00 p.m. Monday through Friday.

Medical Services: The VMI Post Hospital will be open Monday – Friday from 7:00 a.m. to 3:00 p.m. for routine medical services. Illnesses or injuries requiring an overnight stay will be referred to the local hospital and students will be responsible for the cost of their care in that facility. Students should make every effort to have their medical needs cared for during the clinic hours. When the Post Hospital is closed students needing medical attention will have to go to the local emergency room for evaluation. **All accidents**, including automobile accidents, causing serious bodily harm or property damage are to be reported immediately to a Summer Session official.

Military Store. The Military Store will be open from 7:30 a.m. - 11:00 a.m. and 12:00 p.m. - 3:30 p.m., Monday through Friday.

Microcomputer Laboratories. Computer labs will be open as listed:

117 Scott Shipp 8:00 a.m. – 4:30 p.m., Monday - Friday

414 Mallory 8:00 a.m. – 4:30 p.m., Monday - Friday

Barracks Study
Room Open 24 hours, seven days a week

Motor Vehicle Parking. The following Summer Session Motor Vehicle Parking regulations are provided:

Registration: All motor vehicles to include motorcycles must be registered. Failure to register a vehicle and to properly place the parking hang tag or motorcycle decal may result in either (1) the revocation of Post parking privileges or (2) a recommendation to the Superintendent that the offender be dismissed from the VMI Summer Session. The parking hangtag or motorcycle decal must be displayed as directed by VMI Police. Vehicles or motorcycles not displaying a parking hang tag or motorcycle decal are subject to being towed.

Permitted Parking. Monday through Friday parking is permitted only in the lots designated for Cadet/Student vehicles. Designated parking for Cadets/Students are: (1) designated perimeter parking spaces in the Marshall Hall lot, (2) designated spaces in the Paulette Hall parking lot, and the (3) Clarkson-McKenna parking lot. The Cadet/Student parking areas are available for parking on a first come first served basis. Please refer to the map, which will be issued with your parking hang tag or motorcycle decal for authorized parking areas. On weekends (5:00 p.m. Friday until midnight, Sunday) parking is permitted in the spaces adjacent to Scott Shipp Hall, Cocke Hall, and the academic buildings along Letcher Ave. Motorcycle parking is designated in the Marshall Hall parking lot only.

Prohibited Parking. Cadet/Student parking is prohibited in the following areas:

- Parallel to curbs painted yellow.
- Reserved parking spaces.
- Barracks - (1) in front of the bollards flanking the front side of Barracks, (2) along the Washington Arch side of Barracks, and (3) in front of the bollards separating Barracks and Shell Hall.
- Parallel to Shell Hall, Carroll Hall, and the Old Hospital along the brick walkway.
- Burma Road.
- Parking spaces in front of Moody Hall, Smith Hall, the George C. Marshall Museum, and faculty residences surrounding the parade ground.
- Corps Physical Training Facility parking garage.
- Monday through Friday: All parking lots (1) surrounding Scott Shipp Hall and Cocke Hall, (2) in front of the academic buildings along Letcher Ave, (3) North Institute Hill parking lot, and (4) South Institute Hill parking lot.

Failure to Comply. Violation of parking regulations will result in fines and/or towing. The Cadet/Student in whose name the vehicle/motorcycle is registered will be responsible for all fines and towing and storage charges. The location of the towed vehicle/motorcycle and the charges for towing and storage can be ascertained by contacting the VMI Police.

Bicycles: The following Summer Session Bicycle Parking regulations are provided:

Locations: The following locations are authorized for securing bicycles:

- Backside of Scott Shipp Hall, adjacent to Cocke Hall.
- Beside Cormack Hall.
- Beside Corps Physical Training Facility.

Prohibited: Bicycles are prohibited from being secured to hand railings or taken inside buildings.

Failure to Comply: Violation of this guidance will result in the bicycle being removed from the unauthorized location. The location of the bicycle and any associated charges for removal can be ascertained by contacting the VMI Police.

Post Exchange/Food Court. Note: Renovations to the PX during the 2018 Summer Session will dictate a change in hours of operation and probable closure. Please contact Auxiliary Services for updates.

The PX will be open during the following times (see note):

8:30 a.m. to 3:30 p.m. Monday – Friday

Recreational Facilities. The following VMI recreational facilities will be open during the hours indicated:

Racquetball Courts 2:30 p.m. to 5:00 p.m., Monday - Friday

Swimming Pool CLOSED

Weight Room 9:00 a.m. to 8:00 p.m., Monday -Thursday;
9:00 a.m. to 5:00 p.m., Friday

Washington & Lee Campus Off-Limits. In recent summers problems have arisen with participants of summer programs at VMI inappropriately interacting with participants of summer programs at Washington and Lee University. Consequently, the entire W&L campus is off limits to all VMI Summer Session students. The only exceptions are: a) students may walk through the campus on the concrete walkway immediately in front of Lee Chapel, and b) students who need to obtain or return a library book from the W&L library may do so before 6 p.m. by walking directly to or from the library. Students who violate this directive are subject to disciplinary action at VMI and arrest for trespassing at W&L.

Writing Center. The Writing Center will be open during the hours indicated:

Summer Session I: 20 May – 20 June

Week 1 (May 21-23): Tuesday through Thursday: 1-4 p.m.

Week 2 (May 28-30) Tuesday through Thursday: 1-4 p.m. (closed 27-May for Memorial Day)

Week 3 (June 3-6): Monday through Thursday: 1-4 p.m.

Week 4 (June 10-13): Monday through Thursday: 1-4 p.m.

Week 5 (June 17-18): Monday through Tuesday: 1-4 p.m.

Summer Session II & STP: Summer Session II: 24 June – 26 July, STP: 24 June – 19 July

Week 1 (June 25-June 27): Tuesday through Thursday: 1-4 p.m.

Week 2 (July 1-3): Tuesday through Wednesday: 1-4 p.m. and 7-10 p.m. (closed
Thursday, 4-July in observance of Independence Day)

Week 3 (July 8-11): Monday through Thursday: 1-4 p.m. and 7-10 p.m.

Week 4 (July 15-18): Monday through Thursday: 1-4 p.m. and 7-10 p.m. **STP LAST WEEK**

Week 5 (July 22-24): Monday through Wednesday: 1-4 p.m. and 7-10 p.m.