

# **SUMMER SESSION 2024 CATALOG**



# Information in this Catalog is subject to change. Check back frequently for the most up to date version.

# Calendar

## First Session: May 20 - June 21

All registration and fees for Summer Session I due by <b>noon</b> .	May 17
Barracks move-in: <b>1-7pm</b>	May 19
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 10
Last day to withdraw with a "W" or "WF"	June 14
Juneteenth - NO CLASSES	June 19
Classes end	June 18
Final Examinations	June 20-21

# Second Session: June 24 - July 26

All registration and fees for Summer Session II due by <b>noon</b>	June 21
Barracks move-in: <b>1-7pm</b>	June 23
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 4-5
Last day to withdraw with a "W"	July 16
Last day to withdraw with a "W" or "WF"	July 22
Classes end	July 24
Final Examinations	July 25-26

### Summer Transition Program: July 6 - July 27

All registration and fees for the STP program due by <b>3 p.m.</b>	TBD
Barracks Check-In	July 7
Classes Begin	July 8
Last Day of Classes	July 26
Final Examinations	July 27 (Saturday)

## **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 2024 unless approved in writing by the Superintendent. Appeals for exceptions must be made in writing to the Director of Summer Session, COL Jay Johnson, 213 Cormack 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 \$70 late registration fee and contact each office (Summer Session & Registrar--303 Shell Hall, Cadet Accounting--310 Smith Hall, and VMI Police--202 BOQ) separately.

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

Cadets currently enrolled for the spring 2024 semester at VMI and in good standing must register for the Summer Session directly through Post View.

The Post View registration link for the Summer Session term will open at 4 p.m. on Monday, April 15<sup>th</sup>. Cadets currently not enrolled at VMI must submit the online Non-VMI Cadet Summer Session Application located on the Summer Session webpage. That application will be available beginning at 4 p.m. on Monday, April 15<sup>th</sup>. The link for first summer session registration will remain open until noon on Friday, May 17th. Registration for the second summer session will remain open until noon on Friday, June 21st.

### You are not considered registered and cannot attend classes until all fees are paid.

• After the payment/registration deadline students with unpaid fees will be dropped from class rolls and risk losing a seat in course(s). Registration, reinstatement of classes, and class schedule changes (not due to course cancellations) after this deadline will require a visit to the Registrar's Office and a \$70 late registration 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.

- Summer Session charges must be paid in full by noon on Friday, May 17th if you are
  attending the first summer session and by noon on Friday, June 21st if you are attending the
  second summer session. You are not registered and cannot attend classes until all fees are
  paid.
- After the payment/registration deadline students with unpaid fees will be dropped from class rolls and risk losing a seat in the course(s). Students requiring reinstatement of classes due to missing the payment deadline will be assessed a \$70 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 E-check with no additional charge or in person at the Cadet Accounting Office (310 Smith Hall) any time prior to the deadline.

# **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 Cadet 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 and cannot attend classes until all fees are paid. After the payment/registration deadline students with unpaid fees will be dropped from class rolls and risk losing a seat in the course(s). Registration, reinstatement of classes, or class schedule changes (not due to course cancellations) after this deadline will require a visit to the Registrar's Office and a \$70 late registration fee will be assessed.

### **Students Participating in Study Abroad Programs:**

Please refer to the Office of Global Education website for program information.

https://www.vmi.edu/academics/academic-program/office-of-global-education/

# **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 VMI Center for Undergraduate Research (615 Preston Library), using the SURI Proposal form on the VCUR Portal page. Accepted students will register for their SURI course by completing the VCUR Cadet Registration for SURI form through eTrieve. If applicable, students can request a room and meal plan on that form. Students must independently register a vehicle (parking pass) via the eTrieve registration form. The registration process and any payment must be finalized, no later than **4pm on Wednesday, May 17th**. Registration after the deadline will result in the assessment of a \$70 late registration 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.

https://www.vmi.edu/academics/research/undergraduate-research/

# **Add/Drop - Late Registration**

Students may add, drop, or register late (see associated late fees above) for courses in Post View according to the following schedule:

- Last day to add/drop classes for Summer Session I: 21 May: 8 a.m. 3:30 p.m.
- Last day to add/drop classes for Summer Session II: 25 June: 8 a.m. 3:30 p.m.

For additional assistance, students can visit the VMI Registrar's office (Summer Session Office) in 303 Shell Hall.

### **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 Session Guaranteed Courses:**

- BI 102\* General Biology II
- CE 203\* Statics
- EC 201\* Principles of Microeconomics
- EC 202\* Principles of Macroeconomics
- ERH 102\* Writing & Rhetoric II
- HI 103\* -01 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 Session Guaranteed Courses:**

- CE 206\* Solid Mechanics
- HI 104\* World History II
- MA 124\* Calculus With Analytic Geometry II (Session 2)
- 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 **5 p.m. on Friday, May 17th** for the first session and **5 p.m. on Friday, June 21st** for the second session, two lists of courses, "Canceled Courses" and "Courses Subject to Cancellation," will be posted on the Summer Session website. 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 Cadet 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 contact the Summer Session Office. Students, who wish to add, drop, or change a course after the registration and payment deadline may do so by contacting the Summer Session Office.

### **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 3:30 p.m. on the second day of classes for the 1<sup>st</sup> Summer Session (21 May) and the second day of classes for the 2<sup>nd</sup> Summer Session (25 June), they will be offered. Otherwise, they will be canceled (check the Summer Session website and/or Summer Session Office, for "Final Course Cancellations"). Students who do not wish to add or drop a course need do nothing further. Cadet Accounting will credit the 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 summer session must be paid by noon on Friday, May 17th.
- All fees for the second summer session must be paid by noon on Friday, June 21st.
- All fees for the Summer Transition Program must be paid by 3 p.m. on TBD.

VMI will not bill parents or students. Cadet Accounting accepts payment for Summer Session tuition and fees by cash, check, E-check, 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 and cannot attend classes until all fees are paid. After the payment/registration deadline students with unpaid fees will be dropped from class rolls risking losing a seat in the course(s). Late registration, reinstatement of classes due to missing the payment deadline, or changing classes (not due to course cancellations) after this deadline will require a visit to the Summer Session Office and a \$70 late registration fee will be assessed.

# **Summer Session Fees**

# NOTE: The 2024 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	\$374
Out-of-State Tuition per credit hour	\$1,150
Late registration fee.	\$70
Food and Housing Plans [per five-week term]	
Food and Housing (5 meals per week)	
(Lunch, Mon-Fri)	\$1,090
Food and Housing (10 meals per week)	
(Lunch/Dinner, Mon-Fri)	\$1,390
*Food and Housing (15 meals per week)	
(Breakfast/Lunch/Dinner, Mon-Fri)	\$1,570
Meal Plans Only [per five-week term]	
Meals only (5 meals per week)	
(Lunch, Mon-Fri)	\$340
Meals only (10 meals per week)	
(Lunch/Dinner, Mon-Fri)	\$640
*Meals only (15 meals per week)	
(Breakfast/Lunch/Dinner, Mon-Fri)	\$820
**Auxiliary Fee	\$80
On-post parking Fee (flat fee covers entire summer session)	\$40
***Barracks Security Deposit (refundable)	\$100

\*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. <u>All students</u> 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.

# **Summer Transition Program Fees**

In-State Tuition per credit hour	\$410
Out-of-State Tuition per credit hour.	.\$1,250
Food and Housing Plan	
Room + 19 Meals per week	
(Breakfast/Lunch/Dinner M-F & Brunch/Dinner Sat-Sun)	.\$1,074
**Auxiliary Fee	.\$140
On-post parking Fee.	\$40
***Barracks Security Deposit (refundable)	\$100

\*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. <u>All students</u> 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**

Summer session 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 May 29th for Summer Session I, and July 2nd for Summer Session II.

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.

# **Food and Housing**

Summer session 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**, and rooms are assigned on a first come, first served basis. To secure a room in barracks you must complete room and meal registration in Post View or through the non-cadet online application. Students should be aware that maintenance and repairs might lead to disruptions in barracks life.

# Per VMI Policy, 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. There are no provisions for storing personal items int he barracks after graduation for those returning for Summer Session.

If you would like to stay in Barracks for the long weekend between sessions, you will need to coordinate your stay with the Commandant's Office and the Cadet Accounting Office. You will be assessed an additional fee as the room charge only covers the 5-week session. Coordination with both offices and payment must take place prior to the weekend (between sessions).

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.* 

Summer Session I Students, who have registered and paid for a room in Barracks can move-in between 1300 and 1900 hours on Sunday, May 19. Please report (check-in) with a member of the Commandant's Staff.

Summer Session II Students, who have registered and paid for a room in Barracks can move-in between 1300 and 1900 hours on Sunday, June 23. Please report (check-in) with a member of the Commandant's Staff.

If you must move in late due to extenuating circumstances, please notify the Commandant's Staff in advance.

**Students living in barracks must purchase a meal plan.** Four plans are available for Summer Session students: 5 meals (lunch, Mon.-Fri.), 10 meals (lunch and dinner, Mon.-Fri.), 15 meals (breakfast, lunch, and dinner, Mon.-Fri.). Summer Transition Program students will have a different meal plan.

### WEEKDAY SCHEDULE SUMMER SESSION

Breakfast: 6:30-7:30 a.m. Lunch: 11:15 a.m. - 12:30 p.m.

Dinner: 6:30-7:30 p.m.

### **WEEKEND SCHEDULE – Summer Transition Program only**

Brunch: 11:00 a.m.-12:30 p.m.

Dinner: 6:00-7:00pm

### Only students who have purchased a meal plan will be allowed to enter the mess

**hall.** Note that the 5,10 and 15 meal plans are restrictive. The 5 meal plan is lunch only, the 10 meal plan is lunch and dinner only, the 15 meal plan is breakfast, lunch and dinner during the weekdays 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.

### PARKING ON POST

Parking permits must be registered for and paid prior to arriving for Summer Session.

- **Current Cadets**: To obtain a parking permit please register your vehicle directly through Post View under the Summer Session tab. Once you have submitted payment for your summer tuition and fees, including the parking permit via Post View, the permit will be sent to your VMI Post Office Box for pick up.
- Cadets Not Currently Enrolled at VMI & Students From Other Colleges:
   To obtain a parking permit please indicate on your Non-VMI Cadet Summer Session Application that you will be bringing a vehicle and include the requested details. Submit your payment for summer session tuition and fees, including the parking permit, via Post View. You will pick up your parking permit at the VMI Police Department.
- **STP Students:** To obtain a parking permit please indicate that you will be bringing a vehicle on your STP application and include the requested details. Submit your STP tuition and fees, including the parking permit via Post View. You will receive your parking permit at STP check-in.

# 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 thirty percent of the class (12.6 class periods/3 credit course) (each day contains 2 class periods for a 3 credit course) or laboratory periods. A student who has been withdrawn from all courses will not be eligible to attend classes or use any VMI facilities. 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 session, June 20; 2nd session, July 25)

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8-11 a.m. --- Reading time
1-4 p.m. --- All classes that began at 7:30 a.m.
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### Second Day of Final Exams (1st session, June 21; 2nd session, July 26)

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8-11 a.m. --- All classes that began at 9:45 a.m. 1-4 p.m. --- All classes that began at 12:30 p.m.
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All STP exams will be conducted from 8-11 a.m. on Saturday, July 27th. 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 information 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.

https://www.vmi.edu/academics/summer-programs/summer-transition/

### **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.
- 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. Summer Session students are required to maintain a neat personal appearance. Appropriate dress for men consists of jeans or slacks, dress shorts, and shirts with sleeves designed for outer garment wear. Appropriate dress for women consists of jeans or slacks, skirts, dresses, dress shorts, and blouses. Garments may not be excessively frayed or perforated. Both men and women are expected to wear either shoes or sandals. Students may not wear caps (or other headgear), tank tops, abbreviated tops, and cutoffs. Athletic apparel (i.e., gym shorts, gym shirt, tennis shoes, and sweat suits) must be well maintained and clean. Athletic apparel should not be worn in Academic Buildings, Administrative Buildings, Dining Hall, etc. after practice or physical training (clothing soiled and/or unclean). Wearing all types of body piercings, other than earrings by females, is unauthorized. Students are also prohibited from using tobacco products or consuming food in classrooms. Beverages may be consumed in the classroom as long as the container has a lid. Male students are expected to be clean shaven or to maintain a well-groomed beard/mustache.

### 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).

- Current Cadets: To obtain a parking permit please register your vehicle directly through Post
  View under the Summer Session tab. Once you have submitted payment for your summer tuition
  and fees, including the parking permit via Post View, the permit will be sent to your VMI Post
  Office Box for pick up.
- Cadets Not Currently Enrolled at VMI & Students From Other Colleges: To
  obtain a parking permit please indicate on your Non-VMI Cadet Summer Session Application that
  you will be bringing a vehicle and include the requested details. Submit your payment for summer
  session tuition and fees, including the parking permit via Post View. You will pick up your
  parking permit at the VMI Police Department.
- STP Students: To obtain a parking permit please indicate that you will be bringing a vehicle
  on your STP application and include the requested details. Submit your STP tuition and fees,
  including the parking permit, via Post View. You will receive your parking permit at STP checkin.

### **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 Infirmary 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.

### **COVID-19 Policies**

Summer School and STP students who are experiencing COVID-like symptoms need to schedule a rapid antigen test through the VMI Infirmary by emailing <a href="mailto:infirmary@vmi.edu">infirmary@vmi.edu</a>.

The infirmary is staffed Monday-Thursday from 0700 - 1500 hours and Fridays from 0700 - 1200 hours during the summer sessions and masking is required while in the VMI Infirmary.

For questions, contact the VMI Infirmary at 540-464-7218.

# Summer Session I - 2024 (May 20 - June 21)

Courses marked with an asterisk (\*) 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 123\* - Calculus With Analytic Geometry I

**Instructor:** MAJ Blain Patterson **Location:** Mallory Hall 413

**Date/Time:** Monday-Friday 7:30-9:30 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. The delivery platform used in this course for cadets placed in isolation/quarantine during VMI Summer Session will be Canvas

and Zoom. Note: Textbook: Standard VMI Apex Calculus 1 by Hartman et. al.

http://www.apexcalculus.com/downloads Prerequisite(s): Passing grade in MA 114 or by

placement test score of 21 or higher

### MA 124\* - Calculus With Analytic Geometry II

**Instructor:** COL John David **Location:** Mallory Hall 412

Date/Time: Monday-Friday 7:30-9:30 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. The delivery platform in this course for cadets placed in isolation/quarantine during VMI Summer Session will be Canvas and Zoom. Note: **Textbook:** *APEX Calculus II by Hartman, Siemers, Chalishajar*. Prerequisite(s): **MA 123 with a minimum grade of C** 

### **MA 311\* - Elementary Differential Equations**

**Instructor:** MAJ Sarah Patterson **Location:** Mallory Hall 412

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

**Credit Hours:** 3

Ordinary differential equations; applications; Laplace transforms; selected topics from partial differential equations. The delivery platform in this course for cadets placed in isolation/quarantine during VMI Summer Session will be Canvas and Zoom. Note: **Textbook:** *Denis Zill, 10<sup>th</sup> Edition.* Prerequisite(s):

**MA 124** 

# **Biology**

### BI 102\* - General Biology II

**Instructor:** Dr. Eileen Hinks **Location:** Maury-Brooke 314

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

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. The delivery platform used in this course to support students placed in isolation/quarantine during VMI Summer Session will be

Zoom. Note: **Textbook:** *Biology Unity & Diversity of Life (w/out access code) Starr, ISBN:9781337408332. Biology: The Unity and Diversity of Life 15<sup>th</sup> Taggart, ISBN: 9781337670319* 

### **BI 218X - Biology of Gender**

**Instructor:** Dr. Eileen Hinks **Location:** Maury-Brooke 314

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

**Credit Hours:** 3

This course is designed to provide a general overview of human reproductive biology and how health can be affected by biological as well as social, cultural, and environmental factors. Topics include definitions of sex and gender and their distinctive differences, including gender identity and cultural expectations; the gender health gap; and basic concepts of reproductive anatomy, physiology, hormones, development, and selected conditions and diseases. Students will reflect on contemporary cultural issues such as gender identity and roles in society, male and female circumcision, menstruation, contraception, and body image. The delivery platform used in this course to support students placed in isolation/quarantine during VMI

Summer Session will be Zoom. Note: Civilizations & Cultures Course

## **Business**

### **BU 220 - Principles of Management**

**Instructor:** COL Jennifer E. Pullin **Location:** Scott Shipp Hall 202

Date/Time: Monday-Friday 7:30-9:30 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, leading, and controlling, emphasizing ethics and social responsibility. Please refer to the 2023-2024 Course Catalog at

https://www.vmi.edu/academics/support/registrar/catalog/. Note: **Textbook:** *MGMT, 12th Edition, by Chuck Williams. Publisher: South-Western/Cengage Learning. ISBN* = 9780357137727

### **BU 330 - Management Information Systems**

**Instructor:** COL Jennifer E. Pullin **Location:** Scott Shipp Hall 202

Date/Time: Monday-Friday 9:45-11:45 a.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. Note: **Textbook:** *Introduction to Information Systems: Supporting and Transforming Business, 10th Edition, by Rainer and Prince. Publisher: Wiley. ISBN* = 978-1-394-16572-8. Prerequisite(s): **BU 220** 

# **Civil Engineering**

### **CE 203\* - Statics**

**Instructor:** MAJ John Wilkins **Location:** Nichols Engineering 303

Date/Time: Monday-Friday 9:45-11:45 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: **Open to CE majors only. Crosslisted with ME-201 for Summer Session 2024. CE majors should take CE-203; ME majors should take ME-201** Prerequisite(s): **MA 123 with a minimum grade of C** 

# **Computer Information Sciences**

### CIS 101 - Introduction to Computer Science

**Instructor:** Dr. Abibat Lasisi **Location:** Mallory Hall 314

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

**Credit Hours: 3** 

An overview of the field of computer science and the scope of the Computer Science program. The course provides exposure and foundation to appreciate the relevance and interrelationships of future courses in the CS program. Topics include history of computer, number systems, computer architecture, operating systems, computer networks, security, algorithms, databases, programming languages, software development life cycle, applications, and ethics and professionalism in computer science. Note:

**Textbook:** *Computer Science – An Overview*, 13<sup>th</sup> Edition by Brookshear and Brylow.

### CIS 111 - Programming I

**Instructor:** Dr. Sherif Abdelhamid

**Location:** Mallory Hall 210

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

**Credit Hours:** 3

Overview of the scope of courses in computer science. The course provides exposure and foundation to appreciate the relevance and interrelationships of future courses in the CS program. Topics include number systems, computer architecture, operating systems, computer networks, security, algorithms, databases, programming languages, software development life cycle, and ethics and professionalism in computer science. **Must pass CIS 111 and CIS 111L concurrently.** Note: **Textbook:** *Programming in Python 3*, Bailey Miller, zyBook Corequisite(s): **CIS-111L** 

### CIS 111L – Laboratory Programming I

**Instructor:** Dr. Sherif Abdelhamid

**Location:** Mallory Hall 210

**Date/Time:** Tuesday and Thursday 2:40-5:40 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 Python programming language. **Must pass CIS 111 and CIS 111L concurrently.** 

### CIS 112 - Programming II

**Instructor:** Dr. Sangmork Park **Location:** Mallory Hall 310

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

**Credit Hours:** 3

This course covers two-dimensional arrays, algorithmic recursive thinking, and object-oriented programming using a modern programming language. Emphasis is on object-oriented skills, including classes, abstractions, encapsulation, inheritance, and polymorphism, which are the basis for developing applications that are easier to test, debug, and maintain. The course further introduces essential skills needed in writing recursive methods for solving inherently recursive problems. Skills in secure programming using exceptions handling will also be covered. Note: **Textbook:** Java Early Objects, Roman Lysecky and Adrian Lizarraga, zyBook. Prerequisite(s): **CIS 111 and CIS 111L with a minimum grade of C.** Corequisite(s): **CIS 112L. Cadets must pass CIS 112 and CIS 112L concurrently.** 

### CIS 112L - Laboratory for Programming II

**Instructor:** Dr. Sangmork Park **Location:** Mallory Hall 310

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

Credit Hours: 1

Provides hands-on experience for topics taught in the co-requisite course, CIS 112 - Programming II. Emphasis is on design and implementation of solutions to several problems discussed in CIS 112.

Prerequisite(s): CIS 111 with a minimum grade of C. Corequisite(s): CIS 112. Cadets must pass CIS 112 and CIS 112L concurrently.

### CIS 231WX - Information Technology: Past, Present and Future

**Instructor:** MAJ Douglas B. Wainwright

**Location:** Mallory Hall 314

**Date/Time:** Monday-Friday 7:30-9:30 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 (W) and Civilizations and Cultures Course (X).

### **CIS 241 - Discrete Structures**

**Instructor:** Dr. Abibat Lasisi **Location:** Mallory Hall 314

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

**Credit Hours:** 3

Covers concepts and applications of discrete mathematical structures in computing. Topics include number properties, propositions, logic and sets, Boolean algebra, digital circuits, relations, and functions, counting, combinations and permutations, matrices, systems of linear equations and linear transformations. Note: **Textbook:** *A Beginner's Guide to Discrete Mathematics* Second Edition by W. D. Wallis ISBN 978-0-

8176-8285-9 Prerequisite(s): MA 102, MA 123, or MA 126 with a Minimum grade of C.

## **Economics**

### EC 201\* - Principles of Microeconomics

**Instructor:** COL Tinni Sen **Location:** Scott Shipp Hall 208

**Date/Time:** Monday-Friday 12:30-2:30 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. Note: **Textbook:** *The Economy, CORE. Available for free online and will be on the syllabus, no additional materials required* 

### **EC 202\* - Principles of Macroeconomics**

**Instructor:** MAJ Steven Landgraf **Location:** Scott Shipp Hall 268

Date/Time: Monday-Friday 9:45-11:45 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. Note: **Textbook:** *The Economy* by the Core Team, available for free online. No additional materials required.

#### EC 304 - Econometrics

**Instructor:** COL Tinni Sen **Location:** Scott Shipp Hall 208

Date/Time: Monday-Friday 9:45-11:45 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. Note: **Textbook:** *Essentials of Econometrics*, by Gujarati.

**Software:** MS Excel Prerequisite(s): **EC 203 with a grade of C or higher.** 

# English, Rhetoric, and Humanistic Studies

### ERH 102\* - Writing & Rhetoric II

**Instructor:** Mrs. Mattie Quesenberry Smith

Location: Scott Shipp Hall 471

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

**Credit Hours: 3** 

This course engages cadets in reading, thinking, and writing about contemporary civic issues from a rhetorical perspective. Cadets learn to write persuasive essays for public audiences in which they ethically incorporate research from appropriate secondary sources, as well as critically reflect on their writing processes. Minimum grade of C required. Note: The delivery platforms in this course that support cadets placed in isolation/quarantine include Canvas, Zoom and Google Docs. **Textbooks:** J. Ramage, J. Bean, and J. Johnson, Writing Arguments: A Rhetoric with Readings, 11<sup>th</sup> edition, 2019, print. ISBN 13: 978-0-13-4759746 or ISBN 10: 0-13-475974-5 A. Lunsford, The Everyday Writer, 7<sup>th</sup> edition, 2020, print. ISBN 978-1-319-36111-2. **Software:** needs for this class include Microsoft Word for file submissions to Canvas or another appropriate word processing software. Prerequisite(s): **ERH 101 with a minimum grade of C.** 

# **History**

### HI 103\* -01 - World History I

**Instructor:** LTC Jochen Arndt **Location:** Scott Shipp Hall 367

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

• Robert Strayer, Ways of the World, 3rd ed. (Bedford, St. Martin Press) ISBN 978-1457699917

• Tacitus, *Agricola and Germania*, ed. James Rives and trans. Harold Mattingly (Penguin Classics, 2010) ISBN 978-0140455403

### HI 103-02 - World History I

**Instructor:** LTC Jochen Arndt **Location:** Scott Shipp Hall 367

**Date/Time:** Monday-Friday 12:30-2:30 p.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. Note: **Textbooks:** 

- Robert Strayer, Ways of the World, 3rd ed. (Bedford, St. Martin Press) ISBN 978-1457699917
- Tacitus, *Agricola and Germania*, ed. James Rives and trans. Harold Mattingly (Penguin Classics, 2010) ISBN 978-0140455403

# **Human Performance and Wellness**

### **HPW 315 - Combatives**

Instructor: CAPT James H. Whitten

**Location:** Cormack Hall 115A

Date/Time: Monday-Friday 12:30-2:30 p.m. (14 Total Class Meetings)

Credit Hours: 0.5

The purpose of this course is to teach cadets basic grappling techniques in accordance with the United States Army's Level One combative program. Note: **All required HPW courses must be completed prior to taking electives.** Prerequisite(s): HPW 102, HPW 105, HPW200/HPW201, HPW 205

### **HPW 412 - Weight Training**

**Instructor:** CAPT James H. Whitten

**Location:** Cormack Hall 102

**Date/Time:** Monday-Friday 9:45-11:45 (14 Total Class Meetings)

Credit Hours: 0.5

This will be an activity coursed designed to give cadets "hands-on" exposure to various types of resistive training programs. Cadets will actively participate in variety of predetermined functional lifting programs relative to all of the components (strength, power, endurance) of muscular development. The delivery platform used in this course for cadets placed in isolation/quarantine during VMI Summer Session will be Canvas for quizzes and assignments. Note: All required HPW courses must be completed prior to taking electives. Prerequisite(s): HPW 102, HPW 105, HPW 200/HPW 201, and HPW 205

# **International Studies and Political Science**

### **IS 333 - Politics of the Middle East**

Instructor: Dr. Salih Yasun

**Location:** SSH 503

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

Credit Hours: 3.0

The Middle East and North Africa (MENA) countries continue to occupy a substantive role in World Politics. What is the region that we call MENA, and how do we study it? Why do some MENA countries struggle with implementing democracy and advancing their economy? Could their shortcomings be explained through institutional, structural factors or foreign influence? How can we explain the sources of Israeli-Palestinian conflict? In this introductory course we seek answers to such questions. The first part of the course is thematic, focusing on broad trends in the region. In the second part we analyze specific country-cases. Following the completion of this course, cadets will gain in-depth knowledge of the region to produce their own research.

Textbook: The Middle East, by Ellen Lust (ed). CQ Press. 2023. ISBN: 9781071844465

### **IS 487 - Sports and Global Politics**

**Instructor:** MAJ Tim Passmore

**Location:** SSH 503

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

Credit Hours: 3.0

This course assesses the role that sport plays in domestic and international politics in a globalized world. It considers key ways that the major paradigms of politics and sports intersect, including the use of sport for nation-building and branding, as a soft power tool for reputation-building, and as an influential feature in interstate diplomatic relations. Other issues covered include the role of sport in armed conflict, ethnic relations, democratization, women's rights, and economic development, while specific attention will be paid to global sporting phenomena such as the Olympic Games and the World Cup. Students will engage with scientific research and historical case studies through a combination of class discussion, reading, and film presentation. Special Topics/Pilot Course (Not fully approved for permanent catalog)

# **Mechanical Engineering**

### **ME 201\* - Statics**

**Instructor:** MAJ John Wilkins **Location:** Nichols Engineering 303

Date/Time: Monday-Friday 9:45-11:45 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: **ME majors only. Cross-listed** with **CE 203 for Summer Session 2024. CE Majors should take CE 203; ME Majors should take ME-201. ME Department Head approval required for class of 2027 or non-majors to enroll in ME-201.** Corequisite(s): **MA 124** 

# **Modern Languages**

### CHI 101/102\*\* - Elementary Chinese I and Elementary Chinese II

Credit Hours: 6 total

\*\*This section is an intensive, combined course that requires enrollment in <u>BOTH CHI-101 and CHI-102</u> <u>during Summer Session I</u> to receive 6 credits (3 credits for each course). Each course will run for 2.5 weeks, 4 hours a day.

Withdrawing from either section will result in withdrawal from <u>both</u> courses and result in zero credits. Students must withdraw from both courses by May 21<sup>st</sup> for a full refund and May 29<sup>th</sup> for a 25% refund. No refunds will be given after May 29<sup>th</sup>, regardless of whether or not the student has completed the CHI-101 portion.

### Part I: CHI-101: Elementary Chinese I - May 20 - June 5

**Instructor:** Dr. Laura Xie **Location:** Scott Shipp 566

**Date/Time:** Monday-Friday, 7:30-11:45 a.m.

**Credit Hours:** 3

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

Corequisite for Summer 2024: CHI-102

**Textbook:** Journeys: An Introduction to Chinese Language and Culture, vol. 1

### Part II: CHI-102: Elementary Chinese II - June 6 - June 21 (Part 2 of 2)

**Instructor:** Dr. Lu Lu **Location:** Scott Shipp 566

Date/Time: Monday-Friday, 7:30-11:45 a.m.

**Credit Hours:** 3

**Course Description:** A continuation of CHI 101.

Corequisite for Summer 2024: CHI 101

Textbook: Journeys: An Introduction to Chinese Language and Culture, vol. 1

# **Psychology**

### PS 201 - Introduction to Psychology

**Instructor:** COL James T. Gire **Location:** Scott Shipp Hall 124

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

Textbook: Myers, D.G. & Dewall, C.N. (2021). Psychology: Myers in Modules (Twelfth Edition). New

York: Worth Publishers

#### PS 302 - Social Psychology

**Instructor:** COL James T. Gire **Location:** Scott Shipp Hall 124

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.

#### **Textbooks:**

- 11th Edition: Revel for Social Psychology -- Access Card, ISBN-13: 9780137633616
- Aronson, E., Wilson, T.D., Sommers, S.R., Page-Gould, E., & Lewis, Jr., N. (2023). Social Psychology (Eleventh Edition) Hoboken, NJ: Pearson. ISBN-13: 9780137633647

Prerequisite(s): PS 201 with a minimum grade of C or permission of instructor

### PS 305 - Abnormal Psychology

Instructor: COL Glenn Sullivan Location: Scott Shipp Hall 401

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

**Credit Hours:** 3

An introductory course on the scientific study and treatment of deviant behavior. This course will briefly trace the history of treatment of psychological disorder from the middle ages to the present, extensively describe important determinants of personality, causes of abnormal behavior (psychogenic and organic), describe major personality theories and methods of therapy.

#### **Textbooks:**

- North, C.S., & Yutzy, S.H. (2019). *Goodwin and Guze's psychiatric diagnosis, 7th ed.* Oxford University Press. **ISBN-13:** 9780190215460
- Weiner, I.B. (2004). Adult psychopathology case studies. John Wiley & Sons. ISBN-13: 9780471273400

Prerequisite(s): **PS 201 with a minimum grade of C** 

#### PS 307 - Developmental Psychology

**Instructor:** LTC Sara Whipple **Location:** Scott Shipp Hall 401

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

**Credit Hours: 3** 

A survey of human growth and development, this course presents a life span approach to the important, modern forces which have the greatest impact on the life changes of the individual. Opportunities to apply textbook theories and principles will be provided throughout the semester.

<u>Textbook</u>: Berk, *Exploring Lifespan Development*, Pearson; 4th edition (April 24, 2017), ISBN-13: 978-0134419701 Prerequisite(s): **PS 201 with a minimum grade of C or permission of instructor** 

# **Physics**

#### PY 155\* - Laboratory for PY 160

**Instructor:** Dr. Durig E. Lewis **Location:** Mallory Hall 220

**Date/Time:** Monday, Tuesday and Thursday 2:40-5:40 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. Corequisite(s): **PY 160 or PY** 

**120** 

### PY 160\* - General Physics I

**Instructor:** Dr. Bishnu Pandey **Location:** Mallory Hall 211

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

**Credit Hours:** 3

This calculus based course constitutes the first semester of a course in general physics covering the topics of mechanics and thermodynamics. This sequence is for physics, chemistry, applied mathematics, and engineering majors. Note: Satisfies core curriculum science requirement. **Textbook:** *Information Physics for Scientists and Engineers 4th edition by Giancoli* Prerequisite(s): **MA 123** Corequisite(s): **PY** 

155 and MA 123

# Summer Session II - 2024 (June 24 - July 26)

Courses marked with an asterisk (\*) 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\* - Calculus With Analytic Geometry II (Session 2)

**Instructor:** COL Dimple Chalishajar

**Location:** Mallory Hall 412

**Date/Time:** Monday-Friday 7:30-9:30 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. Note: **Textbook:** *APEX Calculus Version* 

2.0 by Gregory Hartman Prerequisite(s): MA 123 with a minimum grade of C

#### MA 215\* - Calculus With Analytic Geometry III

**Instructor:** MAJ Megan Miller **Location:** Mallory Hall 413

Date/Time: Monday-Friday 7:30-9:30 a.m. Lab: Tuesday and Thursday 2:30-4:05 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. The delivery platform in this course for cadets placed in isolation/quarantine during VMI Summer Session will be Canvas and Zoom. Note:

**Textbook:** Apex Calculus 3, version 4.0. The pdf is free. Hard copies are available from Amazon and the bookstore. **Software:** Homework will be through Edfinity (https://edfinity.com/). Students will need to purchase an access code for \$17 using the course link. Prerequisite(s): **MA 124 with a minimum grade of C** 

### MA 220\* - Probability and Statistics for Engineers & Scientists

**Instructor:** Dr. Denis Aliyev **Location:** Mallory Hall 221

Date/Time: Monday-Friday 9:45-11:45 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. Note: **Textbook:** *Probability and Statistics for Engineers and Scientists*, 9th edition, by Walpole, Myers, Myers, and Ye. Published by Pearson/Prentice

Hall Prerequisite(s): MA 124

## **Business**

### **BU 306X – International Business**

**Instructor:** COL Clifford West **Location:** Scott Shipp Hall 208

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

**Credit Hours:** 3

This is a course designed to increase the student's awareness of the fundamentals of the international business environment, and focuses on the issues and problems confronting managers in international business. The international business environment includes viewing national differences in political economy and cultures, global trade, monetary policies, strategies and structures of international businesses, and how basic business functions are best performed on an international basis. Civilizations and Cultures Course. Prerequisite(s): EC 201, EC 202, BU 220, and BU 230

#### **BU 310 - Business Finance**

**Instructor:** BG Robert Moreschi **Location:** Maury-Brooke Hall TBD

Date/Time: Monday-Friday 7:30-9:30 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. Note: **Textbook:** "Intro to Business Finance – Techniques and Tools" by Jeff Smith. *Available from instructor.* Prerequisite(s): **BU 210 and EC 203 with a grade of C or better** 

# **Chemistry**

#### **CH 262 - Public Health Issues**

**Instructor:** Dr. Eileen T. Hinks **Location:** Maury-Brooke 208

Date/Time: Monday-Friday 7:30-9:30 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:** MAJ John Wilkins **Location:** Nichols Engineering 420

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

Open to CE Majors Only. Cross Listed with ME 206 for Summer Session 2024. CE Majors should take CE 206; ME Majors should take ME 206. Prerequisite(s): MA 124 and one of the following: CE 203 or ME 201 with a minimum grade of C

# **Computer Information Sciences**

### **CIS 476W - Internship in Computer Science**

**Instructor:** Mr. Amish Parikh **Location:** At Internship Site

Date/Time: Monday-Friday Business Hours

**Credit Hours: 3** 

A supervised on-the-job experience at a company or agency in an entry level/intern position requiring application of knowledge and skills in one or more facets of Computer Science. May be repeated to a total of three hours credit. No more than 3 hours of internship (CIS 476) may count toward a bachelor's degree.

To qualify for academic credit, the internship must last:

- 100 to 199 work hours for one credit hour
- 200 to 299 work hours for two credit hours
- 300 or more work hours for three credit hours

Note: **Writing Intensive (W) Course.** Prerequisite(s): Junior standing (completion of 35 CIS credits) with GPA of 2.75 in major and 2.5 overall, approval of Application for CIS 476 Internship in Computer Science, and placement in an entry level/internship position at a company or agency requiring knowledge and skills in Computer Science. Position is to be a paid position at a minimum 70% of standard entry level, except as approved by department head. **To register an application must be approved by department head.** 

## **Economics**

#### EC 300 - Intermediate Microeconomics

**Instructor:** Mr. Zebulen A. Riley **Location:** Scott Shipp Hall 208

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

**Credit Hours:** 3

Analysis of consumer behavior, demand, producer behavior, supply, and exchange in markets leading to discussions on the role of market structure in pricing strategies as well as strategic decisions by firms about production, pricing, and investment. This course is calculus based.

**Textbook:** *Intermediate Microeconomics: A Modern Approach* 9th edition, Hal R. Varian, ISBN: 978-0-393-69132-0 Prerequisite(s): **EC 201, EC 202, EC 203, and MA 101 & MA 102 (or equivalent) all with a grade of C or higher.** 

#### **EC 330 - Intermediate Macroeconomics**

**Instructor:** Mr. Zebulen A. Riley **Location:** Scott Shipp Hall 208

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

**Credit Hours:** 3

Intermediate Macroeconomics is the analytical study of the theory of the determination of output, 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. The objective of this class is an understanding of the following: The macroeconomy and measurements of its performance and stability; the theory of aggregate demand, aggregate supply, and macroeconomic equilibrium; the theory of money demand, money supply, interest rates, and the banking system; how the tools of fiscal and monetary policy operate and the factors affecting long-run growth. Note: **Textbook:** *Macroeconomics*, by Olivier Blanchard, 8th edition, Pearson. Prerequisite(s): **EC 201, EC 202, EC 203 and MA 101 & MA 102 (or equivalent) all with a grade of C or higher.** 

# English, Rhetoric, and Humanistic Studies

### ERH 204 - The Language of Art

**Instructor:** LTC Catharine Ingersoll

Location: SS 401

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

An introduction to the visual arts both in theory and in practice. Cadets will learn about formal elements, context, content, and interpretation of art as well as experiment with various media in the studio. They will develop visual perception—that is, the ability to "read" aesthetic and intuitive aspects of art and architecture, or the overall language of art. Prerequisite(s): **ERH 102 with a minimum grade of C.** 

# **History**

## HI 104\* - World History II

**Instructor:** Mr. Chris Gallagher **Location:** Scott Shipp Hall 409

Date/Time: Monday-Friday 9:45-11:45 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. Note: **Textbook:** Robert Strayer, *Ways of the World with* 

Sources: a Brief Global History, Volume 2, 5th edition ISBN: 9781319331146

## **Human Performance and Wellness**

### **HPW 315 (S2) - Combatives**

**Instructor:** CAPT James H. Whitten

Location: Cormack Hall 115A

Date/Time: Monday-Friday 12:30-2:30 p.m. (14 Total Class Meetings)

Credit Hours: 0.5

The purpose of this course is to teach cadets basic grappling techniques in accordance with the United States Army's Level One combative program. Note: **All required HPW courses must be completed prior to taking electives.** Prerequisite(s): HPW 102, HPW 105, HPW200/HPW201, HPW 205

#### HPW 412 (S2) - Weight Training

**Instructor:** CAPT James H. Whitten

**Location:** Cormack Hall 102

**Date/Time:** Monday-Friday 9:45-11:45 a.m. (14 Total Class Meetings)

Credit Hours: 0.5

This will be an activity coursed designed to give cadets "hands-on" exposure to various types of resistive training programs. Cadets will actively participate in variety of predetermined functional lifting programs relative to all of the components (strength, power, endurance) of muscular development. Note: All required HPW courses must be completed prior to taking electives. Prerequisite(s): HPW 102, HPW 105, HPW 200/HPW 201, and HPW 205

## **International Studies and Political Science**

#### **IS 220 - International Politics**

**Instructor:** COL Patrick Rhamey

**Location:** SSH 503

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

**Credit Hours: 3** 

Focuses on the international system of politics and examines the nature of relations between states, the factors which affect the actions and motives of states in their dealings with one another, and selected current problems in international politics.

**Textbook:** Essentials of International Relations 9<sup>th</sup> edition - Mingst and McKibben; Power, Space, and Time - Rhamey and Kugler

### IS 424WX - Regional Politics and Powers

**Instructor:** COL Patrick Rhamey

Location: SSH 504

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

**Credit Hours:** 3

This course examines regional sub-systems in international politics, with a specific focus on regional conflict, security, and integration. A primary focus of the course will be the behavior of regional powers - those states with sufficient capabilities, willingness, and status to shape politics within their regions - and whether they provide the stability necessary for peace or facilitate violent conflict. As an extension of these peaceful or conflictual patterns of political interaction is the formation of formal intergovernmental organizations, such as the Arab League or the European Union. Careful attention will also be paid to those regional subsystems lacking a regional power, as is the case in the contemporary Middle East. Finally, students will relate regional politics to the broader international order within which it is nested, examining how international system dynamics, such as competition between major powers, shape the regional level. Note: Writing Intensive (W) and Civilizations & Cultures Course (X).

**Textbook:** A World of Regions: Asia and Europe in the American Imperium - Peter J. Katzenstein; Regions of War and Peace - Douglas Lemke

# **Mechanical Engineering**

#### ME 206\* - Solid Mechanics

**Instructor:** MAJ John Wilkins **Location:** Nichols Engineering 420

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

**Credit Hours:** 3

A study of the behavior of non-rigid bodies when subjected to external tension, compression, bending, torsional loads, or 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. NOTE: Cross-listed with CE-206 for Summer Session 2023. Note: **ME Majors Only.** Cross-listed with CE 206 for Summer Session 2024. ME Majors should take ME 206; CE Majors should take CE-206. ME Department Head approval required for class of 2027 or non-majors to enroll in ME-206. Prerequisite(s): MA 124, ME 109, ME 110 and a grade of C or higher in ME 201.

### ME 311 - Thermodynamics I

**Instructor:** MAJ John Wilkins **Location:** Nichols Engineering 303

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

**Credit Hours:** 3

A study of the first and second laws of thermodynamics; basic energy concepts; the properties of liquids and vapors including enthalpy and entropy; ideal gas concepts and relationships. Note:

Open to ME Majors only. ME Department Head approval required for class of 2027 or non-majors to enroll. Prerequisite(s): MA 124 & ME 203

# **Psychology**

### PS 201-01 (S2) - Introduction to Psychology

**Instructor:** COL Glenn Sullivan **Location:** Scott Shipp Hall 401

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

**Textbook:** *Psych: The Story of the Human Mind*, by Paul Bloom (2023), Harper Collins. ISBN: 9780063096363

#### PS 201-02 (S2) - Introduction to Psychology

**Instructor:** MAJ Jillian L. Stuart **Location:** Scott Shipp Hall 124

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

**Textbook:** Meyers, D. G., & DeWall, N. C. (2021). *Psychology in Modules* (13th ed.). New York, NY: Worth Publishers.

### PS 302 (S2) - Social Psychology

**Instructor:** COL James Gire **Location:** Scott Shipp Hall 124

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

**Credit Hours:** 3

Behavior and experiences of the individual in society, group dynamics and social institutions, human relations, morale and leadership.

#### **Textbooks:**

• 11th Edition: Revel for Social Psychology -- Access Card, **ISBN-13:** 9780137633616

Aronson, E., Wilson, T.D., Sommers, S.R., Page-Gould, E., & Lewis, Jr., N. (2023). Social Psychology (Eleventh Edition) Hoboken, NJ: Pearson. ISBN-13: 9780137633647

Prerequisite(s): PS 201 with a minimum grade of C or permission of instructor

### PS 305 (S2) - Abnormal Psychology

Instructor: COL Glenn Sullivan Location: Scott Shipp Hall 401

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

An introductory course on the scientific study and treatment of deviant human behavior. This course will briefly trace the history of treatment of psychological disorder from the middle ages to the present, extensively describe important determinants of personality, causes of abnormal behavior (psychogenic and organic), describe major personality theories and methods of therapy.

#### **Textbooks:**

- 1. North, C.S., & Yutzy, S.H. (2019). *Goodwin and Guze's psychiatric diagnosis, 7th ed.* Oxford University Press. **ISBN-13:** 9780190215460
- 2. Weiner, I.B. (2004). *Adult psychopathology case studies*. John Wiley & Sons. **ISBN-13:** 9780471273400

Prerequisite(s): PS-201 with a minimum grade of C.

# **Physics**

#### PY 156 - Laboratory for PY 161

**Instructor:** Dr. Durig E. Lewis **Location:** Mallory Hall 220

Date/Time: Monday, Tuesday, and Thursday 2:40-5:40 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: **Textbook:** *None, laboratory instructions will be provided.* Prerequisite(s): PY 160 or PY 120 Corequisite(s): **PY 161 or** 

PY 121

### PY 161 - General Physics II

**Instructor:** Dr. Bishnu Pandey **Location:** Mallory Hall 211

Date/Time: Monday-Friday 7:30-9:30 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. This sequence is for physics, chemistry, applied mathematics, and engineering majors. Note: **Textbook:** *Physics for Scientists and Engineers* 4th edition Giancoli Prerequisite(s): PY-160 and MA-123 Corequisite(s): **PY-156** 

# **Summer Study Abroad: 2024**

The Office of Global Education 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 LTC Todd Goen, Director, Office of Global Learning, Virginia Military Institute, Lexington, VA 24450, 540-464-7350 or LTC Patricia Hardin, Assistant Director, Office of Global Learning, Virginia Military Institute, Lexington, VA 24450, 540-464-7421.

https://www.vmi.edu/academics/academic-program/office-of-global-education/

# VMI Summer Session Honor System Standard Operations Procedure

The purpose of this section 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 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 must live. Because the Honor Code is such an integral part of the life of each student, its very existence depends on the vigilance of every student at VMI. Therefore, every reasonable suspicion of a violation of the Honor 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 Toleration, a violation of the Honor Code.

#### **Reporting Breaches of the Code**

The keystone of the VMI Honor Code is the fact that each student 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 taking summer courses at VMI must be reported to the **Director of the Summer Session**, if a summer session student, or to the **Director of the Summer Transition Program**, if a STP student, and to no other person. Breaches involving students 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.

### Definitions of the terms "Certified" and "Official Statement"

**Certified.** When applicable to a student'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 to another student or an officer of the Institute who receives the statement in the course of acting in an official capacity. All official statements are certified.

## **Special Boards of Inquiry**

All students attending the VMI Summer Session are subject to the VMI Honor Code. Because the Honor Court is not present to investigate and adjudicate suspected violations of the Code a Special Board of Inquiry (SBOI)is convened to address violations that occur during the Summer Session. Additionally, graduating First Class cadets may make a request to the Superintendent to conduct an SBOI in lieu of a trial by a cadet jury. The Superintendent Representatives present the request and circumstances to the Superintendent who may authorize an SBOI on a case-by-case basis.

## **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 others 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 and faculty in upholding the Honor Code under which all students 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 Own Work**

The term "student'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 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 is referred to the VMI-authorized handbook for rules concerning quotations, paraphrases, and documents.

In all written work for grade, the student 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 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 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 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 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 is 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 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 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.

#### **SBOI Procedures**

- 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 and be reviewed by the VMI General Counsel. 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 and/or class advisor) is brought before the Superintendent or his representative to be officially charged with a violation of the VMI Honor Code. If the accused student is not a cadet, the Superintendent or his representative will designate such an advisor to serve in this capacity. At this time, the accused is informed of his/her rights and presented with the 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 advisor. 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 in a Special Board of Inquiry 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 and asked typical questions (see Appendix III as a guide) to eliminate students who may exhibit potential bias or conflict of interest, either in favor of the Prosecution or in favor of the accused. The Defense Advocate may review the questions to be asked and submit additional questions to Superintendent Representatives for the student Board members no later than 7 days prior to the Board being convened.
- 7. The Board of Inquiry consists of 3 faculty/staff members, one of whom is appointed President of the Board, 3 students, 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 Representatives to the Honor Court.
- 8. The accused student is informed that he/she may choose to represent himself or herself or may secure representation from another cadet or a Defense Advocate. The accused will be provided a list of eligible VMI faculty/staff members willing to serve as a Defense Advocate. The accused cadet will also be provided a list of available pro-bono attorneys and that if an attorney is retained at his/her discretion for advice that such an attorney may be present at conferences, meetings, interviews, and the SBOI, but may not actively advocate or participate on the accused's behalf in any proceeding (i.e., speak on record). The accused and his/her Defense Advocate are given sufficient time to prepare a defense.
- 9. The Special Board of Inquiry is convened. Using the SBOI 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 VMI General Counsel will be present for the SBOI. 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 for that specification, however a student need only to be found guilty on a single specification to be convicted.

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 VMI General Counsel for review and then 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**

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 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 student's return to VMI. If acquitted, the 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.

## **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 is 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 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.

### **General Information: Summer Session**

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

**Academic Center.** The Miller Academic Center in 202 Carroll Hall will be open from 8 a.m.-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. Hours TBD

**Bookstore.** The VMI Bookstore will be open from 9 a.m.-3 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 webpage.

https://www.vmi.edu/cadet-life/health-and-safety/cadet-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 webpage.

https://www.vmi.edu/academics/support/disabilities-services/

**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. Cadets are not permitted to reschedule exams or leave early for routine medical attention, travel plans, or summer employment.** 

First Day of Final Exams (1st session, June 20; 2nd session, July 25)

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8-11 a.m. --- Reading time
1-4 p.m. --- All classes that began at 7:30 a.m.
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Second Day of Final Exams (1st session, June 21; 2nd session, July 26)

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8-11 a.m. --- All classes that began at 9:45 a.m. 1-4 p.m. --- All classes that began at 12:30 p.m.
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Library. Hours TBD

https://www.vmi.edu/academics/library/

## 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-102, MA-103, MA-114, MA-123/MA-124, 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 Open Math Lab (OML), which is located on the 600 level of Preston Library.

https://www.vmi.edu/academics/support/math-resource-center/

#### **Summer Session I:**

Week 1 (May 20):

Monday through Thursday 10:30 a.m.-4 p.m. and 7-10 p.m.; Friday 10:30 a.m.-4 p.m.

Week 2 (May 28):

Tuesday through Thursday 10:30 a.m.-4 p.m. and 7-10 p.m.; Friday 10:30 a.m.-4 p.m.

Week 3 (June 3):

Monday through Thursday 10:30 a.m.-4 p.m. and 7-10 p.m.; Friday 10:30 a.m.-4 p.m.

Week 4 (June 10):

Monday through Thursday 10:30 a.m.-4 p.m. and 7-10 p.m.; Friday 10:30 a.m.-4 p.m.

Week 5 (June 17):

Tuesday through Thursday: 10:30 a.m.-4 p.m. and 7-10 p.m.; Friday 10:30 a.m.-4 p.m.

#### **Summer Session II and STP:**

 Week 1 (June 24):
 Monday through Thursday 10:30 a.m.-4 p.m. and 7-10 p.m.; Friday 10:30 a.m.-4 p.m.

 Week 2 (July 1):
 Monday through Wednesday 10:30 a.m.-4 p.m. and 7-10 p.m.; Friday 10:30 a.m.-4 p.m.

 Week 3 (July 8):
 Monday through Thursday 10:30 a.m.-4 p.m. and 7-10 p.m.; Friday 10:30 a.m.-4 p.m.

 Week 4 (July 15):
 Monday through Thursday 10:30 a.m.-4 p.m. and 7-10 p.m.; Friday 10:30 a.m.-4 p.m.

 Week 5 (July 22):
 Monday through Thursday 10:30 a.m.-4 p.m. and 7-10 p.m.; Friday 10:30 a.m.-4 p.m.

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

**Medical Services.** The VMI Infirmary will be open Monday – Thursday from 7 a.m.-3 p.m. and Friday 7 a.m.-12 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 VMI Infirmary is closed, students needing medical attention will have to go to the local emergency room or urgent care for evaluation. *All accidents*, including automobile accidents, causing serious bodily harm or property damage are to be reported immediately to a Summer Session official. For cadet appointments and medical questions, please send an email to <a href="Infirmary@vmi.edu">Infirmary@vmi.edu</a> or call the Infirmary at 540-464-7218.

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

### **Microcomputer Laboratories.** Computer labs will be open as listed:

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

414 Mallory 8 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:

**Vehicle Registration and Permit Required.** All motor vehicles to include motorcycles must be registered and paid for directly through Post View. 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.

**Permit Parking Locations**. Cadet/Student permit parking is located in the perimeter of Marshal parking lot (as designated by cadet parking signs) and the North Post parking lot beside the North Post Drill Fields- only. A registered and paid for parking permit is required. Additional parking is located at Lackey Farm or Clarkson-McKenna 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:

- 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.** The PX will be open during the following times:

8:30 a.m.-3:30 p.m. Monday – Friday

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

Cocke Hall Weight Monday-Thursday: 10 a.m. - 8 p.m.

Room Friday: 10 a.m. - 5 p.m.

Pool Monday-Friday: Noon - 1 p.m.

Monday-Thursday: 6 p.m. - 8 p.m.

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:**

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

Week 2 (May 28-30): Tuesday through Thursday: 1-4 p.m. (closed Monday, May 27 in

observance of 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 17-20): Monday, Tuesday, and Thursday: 1-4 p.m. (closed Wednesday, June

19 in observance of Juneteenth)

#### **Summer Session II and STP:**

Week 1 (June 26-June 27): Wednesday and Thursday: 1-4 p.m. and 7-10 p.m.

Week 2 (July 1-July 3): Monday through Wednesday: 1-4 p.m. and 7-10 p.m. (closed Thursday,

July 4 and Friday July 5 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.

Week 5 (July 22-25): Monday through Tuesday: 1-4 p.m. and 7-10 p.m. (no evening shift on

July 25)