

MSL - Military Science Leadership

MSL 101 Introduction to the Army: 3 Credits (2 Lec, 1 Lab)

(F) An introduction to issues and competencies that are central to a commissioned officer's responsibilities. These initial lessons establish a framework for understanding officership, leadership and Army values. The class also addresses "life skills" including fitness and time management. Laboratory component is required.

MSL 102 Intro to Tactical Leadership: 3 Credits (1 Lec, 2 Lab)

PREREQUISITE: Recommended MSL 101. (Sp) Building on problem solving, communications and leadership. "Life skills" include problem solving, goal setting, interpersonal communication skills and assertiveness skills. Further information about life in the Army. Laboratory component is required

MSL 106 Army Physical Fitness: 1 Credits (1 Lab)

(F, Sp) MSG 106 is designed to provide students a framework of fitness skills, planning and testing for a lifetime of health. The course consists of three Physical Training sessions per/week that include running, swimming, upper body and core development, sports, and team building exercises. This course may be repeatable up to 8 times, once a semester for 4 years. Repeatable up to 8 credits.

MSL 201 Leadership and Ethics: 2 Credits (1 Lec, 2 Lab)

(F) Leadership studies. An understanding of how to build teams, influence, communicate, decision making, creative problem solving, planning and organizing. Laboratory component is required which includes physical fitness training, and other outdoor skills.

MSL 202 Found of Tactical Leadership: 2 Credits (1 Lec, 2 Lab)

(Sp) An advanced look at leadership principles and the application and practice of those principles. Laboratory component is required and includes the operation of military radios and telephones, and a continued emphasis on physical fitness training.

MSL 204 Basic Camp: 3 Credits (3 Lec, 3 Lab)

PREREQUISITE: Consent of Professor of Military Science Practical application of basic knowledge required of an army officer. (F) Subject matter parallels 100 and 200 level courses. Satisfies prerequisites for advanced course in lieu of the basic course

MSL 205 American Military History: 3 Credits (3 Lec)

(F, Sp) The study of the evolution of the American Military, with concentration on the evolution of the American military within the context of national historical development, specifically with regard to industrialization, national security, and the United States' evolving international role and policies. Study of significant battles throughout our history of warfare which includes a field trip to a historical battleground.

MSL 291 Special Topics: 1-4 Credits ()

PREREQUISITE: None required but some may be determined necessary by each offering department. Courses not required in any curriculum for which there is a particular one-time need, or given on a trial basis to determine acceptability and demand before requesting a regular course number. - Repeatable up to 12 credits.

MSL 292 Independent Study: 1-3 Credits (3 Other)

PREREQUISITE: Consent of instructor and approval of department head. (F, Sp) Directed research and study on an individual basis. - Repeatable up to 6 credits.

MSL 301 Training Management and Warfighting Fundamentals: 3 Credits (2 Lec, 2 Lab)

PREREQUISITE: MSL 101, MSL 102, MSL 202, MSL 201, or MSL 204. (F) The study, practice and evaluation of adaptive leadership skills. Small unit tactical operations are used to develop self-awareness and critical thinking. Preparation for Leader Development and Assessment Course. A lab component including a field training exercise is required

MSL 302 Applied Team Leadership: 3 Credits (2 Lec, 2 Lab)

PREREQUISITE: MSL 301. (Sp) Situational leadership challenges are used to build awareness and skills in leading small units. Skills in decision-making, persuading and motivating team members are explored, evaluated and developed. Preparation for Leader Development and Assessment Course. A lab component including a field training exercise is required

MSL 305 Leadership Development Assessment Course: 3 Credits (3 Lab)

PREREQUISITE: MSL 302. (F) Enrollment restricted to successful completion of MSL 301 and MSL 302 and the Professor of Military Science's approval. Practical exercise in tactical, technical, and administrative duties common to all branches of the Army. Development of leadership and the ability to function effectively in small unit operations

MSL 401 The Army Officer: 3 Credits (2 Lec, 2 Lab)

PREREQUISITE: MSL 302, approval of instructor. (F) Develops proficiency in planning, executing and assessing complex operations, function as a member of a staff and providing leadership performance feedback to subordinates. A lab component is required

MSL 402 Leadership in a Complex World: 3 Credits (2 Lec, 2 Lab)

PREREQUISITE: MSL 401, approval of instructor. (Sp) Study of military justice system and international military law. Study of Army organization and administrations. Exploration of the dynamics of leading in complex situations. Preparation for transition from college student to commissioned officer in the Army. A lab component is required

MSL 490R Undergraduate Research: 1-6 Credits (1-6 Other)

(F, Sp) Directed undergraduate research/creative activity which may culminate in a research paper, journal article, or undergraduate thesis. Course will address responsible conduct of research. May be repeated. Repeatable up to 12 credits.

MSL 491 Special Topics: 1-4 Credits (1 Lec)

PREREQUISITE: Course prerequisites as determined for each offering. Courses not required in any curriculum for which there is a particular one-time need, or given on a trial basis to determine acceptability and demand before requesting a regular course number Repeatable up to 12 credits.

MSL 492 Coop Education/Internship: 1-3 Credits (1 Other)

PREREQUISITE: Junior standing, consent of instructor, and approval of department head. (F, Sp) Directed research and study on an individual basis Repeatable up to 6 credits.