



COLLEGE OF ARTS AND SCIENCES ACADEMIC PLAN BACHELOR OF APPLIED SCIENCE –RESOURCE & TECHNOLOGY MANAGEMENT SPECIALIZATION MARINE–MILITARY OPTION– PROGRAM YEAR 2019-20

| | TERM 1 | | TERM 2 | | TERM 3 | | TERM 4 | | TERM 5 | |
|--------------------------|--------------------------------------|----------|---------------------------|----------|---|----------|-------------------------|----------|--|----------|
| 1 ST YEAR | TROY 1101 | 1 | AREA III MTH COURSE | 3 | IS 2241 | 3 | AREA IV HIS COURSE | 3 | AREA IV SS COURSE | 3 |
| | ENG 1101/03 | 3 | ENG 1102/04 | 3 | AREA III SCI/LAB COURSE | 3/1 | AREA III SCI/LAB COURSE | 3/1 | | |
| | AREA II FINE ARTS COURSE | 3 | | | | | | | | |
| | TOTAL | 7 | TOTAL | 6 | TOTAL | 7 | TOTAL | 7 | TOTAL | 3 |
| 2 ND YEAR | TERM 1 | | TERM 2 | | TERM 3 | | TERM 4 | | TERM 5 | |
| | AREA IV SS ELEC | 3 | AREA II HUM/FA COURSE | 3 | AREA IV SS ELEC | 3 | AREA II HUM/FA COURSE | 3 | FREE ELEC/MILITARY CREDIT | 3 |
| | FREE ELEC/MILITARY CREDIT | 3 | MIL OPS/MINOR COURSE | 3 | AREA II LIT COURSE | 3 | PHI 3310 | 3 | FREE ELEC/MILITARY CREDIT | 3 |
| | TOTAL | 6 | TOTAL | 6 | TOTAL | 6 | TOTAL | 6 | TOTAL | 6 |
| 3 RD YEAR | TERM 1 | | TERM 2 | | TERM 3 | | TERM 4 | | TERM 5 | |
| | MGT 3300 | 3 | SCI 3365 | 3 | GIS 3320 | 3 | MIL OPS/MINOR COURSE | 3 | MIL OPS/MINOR COURSE | 3 |
| | SS 3375 | 3 | SS 3376 | 3 | FREE ELEC/MILITARY CREDIT | 3 | MIL OPS/MINOR COURSE | 3 | FREE ELEC/MILITARY CREDIT | 3 |
| | TOTAL | 6 | TOTAL | 6 | TOTAL | 6 | TOTAL | 6 | TOTAL | 6 |
| 4 TH YEAR | TERM 1 | | TERM 2 | | TERM 3 | | TERM 4 | | LEGEND | |
| | MIL OPS/MINOR COURSE | 3 | FREE ELEC/MILITARY CREDIT | 3 | *18 HOURS OF MARINE SPECIALIZATION CREDIT APPLIED | | | | GOLD: MINOR/SPECIALIZATION/ FREE ELECTIVE COURSES BLUE: REQUIRED MAJOR COURSES MINT: GENERAL STUDIES COURSES | |
| | MIL OPS/MINOR COURSE | 3 | FREE ELEC/MILITARY CREDIT | 3 | | | | | | |
| | SUBMIT GRADUATION APPLICATION | | | | | | | | | |
| | TOTAL | 6 | TOTAL | 6 | | | | | | |
| TOTAL PROGRAM 120 | | | | | | | | | | |

*MARINE MILITARY OPTION ALLOWS YOU TO APPLY 18 HOURS OF ACE APPROVED MILITARY CREDIT TOWARDS THE SPECIALIZATION AREA, 18 HOURS OF ACE APPROVED MILITARY CREDIT TOWARDS A MILITARY OPERATIONS MINOR, AND 5 HOURS TOWARDS THE FREE ELECTIVE REQUIREMENT. NO MORE THAN 50% OF THE DEGREE CAN BE EARNED THROUGH NONTRADITIONAL CREDIT. *

MARINE CORPS UNIVERSITY

COLLEGE OF ARTS AND SCIENCES ACADEMIC PLAN

BACHELOR OF APPLIED SCIENCE –RESOURCE & TECHNOLOGY MANAGEMENT SPECIALIZATION

MARINE– MILITARY OPTION– PROGRAM YEAR 2019-20

COMPLETE ALL REQUIREMENTS (45 HOURS)

AREA I

TAKE THE FOLLOWING COURSES:

| | | |
|--------------------------|----------------------------|---------|
| ENG 1101 | COMP AND MODERN ENGLISH I | 3 HOURS |
| ENG 1102 | COMP AND MODERN ENGLISH II | 3 HOURS |
| MINIMUM GRADE OF "C" REQ | | |

AREA II

| | |
|--|---------|
| TAKE ANY 1000 2000 LEVEL COURSE IN LITERATURE | 3 HOURS |
| TAKE ANY 1000 2000 LEVEL COURSE WITH AN EXPANDED HISTORICAL AND CULTURAL SCOPE IN FINE ARTS, INCLUDING THE DISCIPLINES OF ART, MUSIC, THEATRE, FILM, OR OTHER FINE ARTS AREA. | 3 HOURS |
| TAKE ANY TWO 1000 2000 LEVEL COURSES WITH AN EXPANDED HISTORICAL AND CULTURAL SCOPE IN THE HUMANITIES/FINE ARTS DISCIPLINES, INCLUDING ENGLISH, FOREIGN LANGUAGES, RELIGION, PHILOSOPHY, CLASSICS, THEATRE, MUSIC, DANCE, COMMUNICATION, SIGN LANGUAGE, INTERDISCIPLINARY STUDIES, OR OTHER HUMANITIES/ FINE ARTS AREAS. | 6 HOURS |

NOTE: A SEQUENCE IN LITERATURE OR HISTORY IS REQ WHEN SELECTING COURSEWORK IN AREAS II OR IV, PLEASE CONSIDER THIS REQUIREMENT.

AREA III

| | |
|--|---------|
| TAKE MTH 1110 OR 1112 OR HIGHER | 3 HOURS |
| MINIMUM GRADE OF "C" REQ | |
| TAKE ANY TWO 1000-2000 LEVEL SCIENCE CLASSES (CLASS AND CORRESPONDING LAB) FROM THE FOLLOWING SCIENCE DISCIPLINES: BIOLOGY, CHEMISTRY, PHYSICS, PHYSICAL SCIENCE, OR OTHER SCIENCE AREAS. SELECT 2: BIO 1100/L100, BIO 1101/L101, BIO 1120/L120, BIO 2229/L229, CHM 1115/L115, CHM 1142/L142, CHM 1143/L143, CHM 2242/L242, PHY 2252/L252, PHY 2253/L253, PHY 2262/L262, PHY 2263/L263, SCI 2233/L233, SCI 2234/L234, SCI 2240/L240. | 8 HOURS |

AREA IV

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|---|---------|
| TAKE ANY 1000 2000 LEVEL COURSE WITH A PRIMARY FOCUS IN HISTORY | 3 HOURS |
| TAKE ONE 1000 2000 LEVEL COURSE FROM THE FOLLOWING SOCIAL SCIENCE DISCIPLINES: ANTHROPOLOGY, BUSINESS, CRIMINAL JUSTICE, ECONOMICS, GEOGRAPHY, HISTORY, HUMAN SERVICES, LEADERSHIP, INTERDISCIPLINARY STUDIES, NURSING, POLITICAL SCIENCE, PSYCHOLOGY, RELIGION, SOCIAL WORK, SOCIOLOGY, OR OTHER SOCIAL SCIENCE AREAS. | 3 HOURS |

NOTE: A SEQUENCE IN LITERATURE OR HISTORY IS REQ WHEN SELECTING COURSEWORK IN AREAS II OR IV, PLEASE CONSIDER THIS REQUIREMENT.

CHOOSE SIX CREDIT HOURS FROM THE FOLLOWING:

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|----------|----------------------------------|---------|
| ANT 2200 | ANTHROPOLOGY | 3 HOURS |
| CJ 1101 | INTRODUCTION TO CRIMINAL JUSTICE | 3 HOURS |
| ECO 2251 | PRINCIPLES OF MACROECONOMICS | 3 HOURS |
| ECO 2252 | PRINCIPLES OF MICROECONOMICS | 3 HOURS |
| GEO 2210 | WORLD REGIONAL GEOGRAPHY | 3 HOURS |
| LDR 1100 | INTRODUCTION TO LEADERSHIP | 3 HOURS |
| PHI 2205 | INTRODUCTION TO LOGIC | 3 HOURS |
| PHI 2210 | CRITICAL THINKING | 3 HOURS |
| SOC 2275 | INTRODUCTION TO SOCIOLOGY | 3 HOURS |

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AREA V

| | | |
|-----------|------------------------------------|---------|
| IS 2241 | COMPUTER CONCEPTS AND APPLICATIONS | 3 HOURS |
| TROY 1101 | UNIVERSITY ORIENTATION | 1 HOUR |

REQUIRED CORE

(18 HOURS)

TAKE THE FOLLOWING COURSES:

| | | |
|----------|---|---------|
| MGT 3300 | PRINCIPLES OF MANAGEMENT | 3 HOURS |
| PHI 3310 | APPLIED ETHICS | 3 HOURS |
| SCI 3365 | PRINCIPLES OF APPLIED SCIENCE | 3 HOURS |
| SS 3375 | RESEARCH METHODS IN THE SOCIAL SCIENCES | 3 HOURS |
| SS 3376 | STATISTICS IN THE SOCIAL SCIENCES | 3 HOURS |
| GIS 3320 | GIS IN THE SOCIAL SCIENCES | 3 HOURS |

APPLY 18 HOURS OF *SPECIALIZED CREDIT

(18 HOURS)

*TRANSFER OF SPECIALIZED TECHNICAL COURSES. (NOT TO EXCEED 18 SEMESTER HOURS.) CREDIT WILL BE AWARDED FOR SPECIALIZED TECHNICAL KNOWLEDGE BASED UPON AMERICAN COUNCIL OF EDUCATION (A.C.E.) CREDIT RECOMMENDATIONS OR TRANSFER WORK FROM REGIONALLY ACCREDITED (SOUTHERN ASSOCIATION OF COLLEGES AND SCHOOLS, MIDDLE STATES ASSOCIATION OF COLLEGES AND SCHOOLS, ETC.) POST- SECONDARY COMMUNITY COLLEGE, OR TECHNICAL SCHOOLS AS APPROVED BY THE ACADEMIC COUNCIL

MINOR

(18 HOURS)

AT LEAST ONE 18 SEMESTER HOUR MINOR IS REQUIRED TO COMPLETE THIS DEGREE PROGRAM. ADDITIONAL MAJORS ARE ACCEPTABLE.

FREE ELECTIVES REQUIREMENT

(21 HOURS)

TAKE 21 SEMESTER HOURS OF FREE ELECTIVE CREDIT 21 HOURS

Troy University



Recommended Military Credit from ACE Guide for Marines for Bachelor of Applied Science-Resource & Technology Management

CREDIT AWARDS ARE MADE USING THE FOLLOWING CRITERIA:

Students will NOT receive ALL of the credits listed in the table below.
The table below contains different versions of the same courses/occupations, with differing effective dates/ranks.

Each individual student's Joint Services Transcript (JST) should list all courses and occupations that the student has attended or held, along with the effective date. Not all students will receive the same credits, or the same number of credits, due to differences in the course/occupation attended/held and their effective date. Please refer to the specific student's JST/MOS for specific ACE ID codes and dates to determine what, if any credit, may be granted to each individual student.

| Course Exhibit (Common to All - Boot Camp) | | | | | ACE Credit Recommendations | | Troy Equivalent |
|--|------------|-----------|------------|-------------------------------------|----------------------------|-------------------------------|---|
| ACE ID | Start Date | End Date | Team Rev'd | Title of Military Course | Semester Hours | Lower Division Category | |
| MC-2204-0038 | 4/1/1987 | 5/31/1991 | April-87 | Basic Military Training (4/87-5/91) | 2 | Marksmanship | Military Specialization or Military Ops Minor |
| | | | | | 1 | Personal Health/Hygiene | Military Specialization or Military Ops Minor |
| | | | | | 1 | Outdoor Skills Practicum | Military Specialization or Military Ops Minor |
| | | | | | 3 | Personal Fitness/Conditioning | Military Specialization or Military Ops Minor |
| | | | | | 1 | First Aid | Military Specialization or Military Ops Minor |

| Course Exhibit (Common to All - Boot Camp) | | | | | ACE Credit Recommendations | | Troy Equivalent |
|--|------------|-----------|------------|------------------------------|----------------------------|---------------------------------|---|
| ACE ID | Start Date | End Date | Team Rev'd | Title of Military Course | Semester Hours | Lower Division Category | |
| MC-2204-0088 (v1) | 6/1/1991 | 9/30/2000 | March-92 | Recruit Training (6/91-9/00) | 1 | Physical Fitness & Conditioning | Military Specialization or Military Ops Minor |
| | | | | | 2 | Marksmanship | Military Specialization or Military Ops Minor |
| | | | | | 1 | Orienteering/Outdoor Skills | Military Specialization or Military Ops Minor |

| Course Exhibit (Common to All - Boot Camp) | | | | | ACE Credit Recommendations | | Troy Equivalent |
|--|------------|------------|--------------|---------------------------------------|----------------------------|---|---|
| ACE ID | Start Date | End Date | Team Rev'd | Title of Military Course | Semester Hours | Lower Division Category | |
| MC-2204-0088 (v2) | 10/1/2000 | 12/31/2010 | September-03 | Recruit Training Master (10/00-12/10) | 1 | Orienteering/Adventure | Military Specialization or Military Ops Minor |
| | | | | | 2 | Basic Military Science | Military Specialization or Military Ops Minor |
| | | | | | 3 | Land Navigation and Tactical Operations | Military Specialization or Military Ops Minor |
| | | | | | 2 | Basic Martial Arts | Military Specialization or Military Ops Minor |

| Course Exhibit (Common to All - Boot Camp) | | | | | ACE Credit Recommendations | | Troy Equivalent |
|--|------------|----------|------------|---|----------------------------|-------------------------|---|
| ACE ID | Start Date | End Date | Team Rev'd | Title of Military Course | Semester Hours | Lower Division Category | |
| MC-2204-0088 (v3) | 1/1/2011 | Present | April-13 | Recruit Training Master FY11 (1/11-Present) | 1 | First Aid | Military Specialization or Military Ops Minor |
| | | | | | 1 | Land Navigation | Military Specialization or Military Ops Minor |
| | | | | | 1 | Self-Defense | Military Specialization or Military Ops Minor |
| | | | | | 3 | Physical Fitness | Military Specialization or Military Ops Minor |
| | | | | | 3 | Marksmanship | Military Specialization or Military Ops Minor |

| Course Exhibit (Common to All - Explosive Ordnance Disposal School) | | | | | ACE Credit Recommendations | | Troy Equivalent |
|---|------------|----------|------------|-------|----------------------------|-------------------------|-----------------|
| ACE ID | Start Date | End Date | Team Rev'd | Title | Semester Hours | Lower Division Category | |

Troy University

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|--|-------------------|-----------------|-------------------|---|-----------------------------------|--|---------------------------------------|
| NV-2202-0154 | 4/1/1999 | 10/1/2009 | Jul-01 | Explosive Ordnance Disposal Basic/Surface (4/99-10/09) | 6 | Explosives in a police science program | Area III GS Science (Lecture and Lab) |
| Course Exhibit (Common to All - Explosive Ordnance Disposal School) | | | | | ACE Credit Recommendations | | |
| ACE ID | Start Date | End Date | Team Rev'd | Title | Semester Hours | Lower Division Category | Troy Equivalent |
| NV-2201-0126 (v1) | 11/1/2007 | 3/1/2014 | Feb-08 | Department of Defense Joint Explosive Ordnance (Common Core) (11/07-3/14) | 3 | NBC Principles | SCI 3365 |

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|--|--|--|--|--|---|---|---|
| | | | | | 3 | Explosives and Hazardous Materials Handling & Safefuads | BIO 4465 |
| | | | | | 3 | Explosives & Demolitions | Military Specialization or Military Ops Minor |
| | | | | | 3 | Introduction to Explosive Hazardous Materials (HAZMAT) Safety | Military Specialization or Military Ops Minor |
| | | | | | 3 | Ordnance Systems Technology | Military Specialization or Military Ops Minor |
| | | | | | 3 | Ordnance Engineering | Area III GS Science (lab) |
| | | | | | 3 | Basic Physics | Area III GS Science (lecture) |

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| Course Exhibit (Common to All - Explosive Ordnance Disposal School) | | | | | ACE Credit Recommendations | | |
| ACE ID | Start Date | End Date | Team Rev'd | Title | Semester Hours | Lower Division Category | Troy Equivalent |
| NV-2201-0126 (v2) | 4/1/2014 | Present | Aug-14 | Department of Defense Joint Explosive Ordnance Disposal (Common Core) (4/14-Present) | 3 | CBRN Fundamentals | SCI 3365 |
| | | | | | 3 | CBRN Containment & Decontamination | BIO 4465 |
| | | | | | 3 | Ordnance Systems Technology | Military Specialization or Military Ops Minor |
| | | | | | 3 | Operational Risk Assessment | Military Specialization or Military Ops Minor |
| | | | | | 3 | Ordnance Handling | Military Specialization or Military Ops Minor |
| | | | | | 3 | Homeland Security | CJ 3305 |
| | | | | | 3 | Introduction to Athletic Training | Area IV GS |
| ACE ID | Start Date | End Date | Team Rev'd | Rank | Semester Hours | Upper Division Category | Troy Equivalent |
| NV-2201-0126 (v2) | 4/1/2014 | Present | Aug-14 | Department of Defense Joint Explosive Ordnance Disposal (Common Core) (4/14-Present) | 3 | Explosives Handling & Safety | Military Specialization or Military Ops Minor |

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| Occupation Exhibit (Explosive Ordnance Disposal Technician) | | | | | ACE Credit Recommendations | | |
| ACE ID | Start Date | End Date | Team Rev'd | Rank | Semester Hours | Lower Division Category | Troy Equivalent |
| MCE-2336-002 | 2/1/2011 | Present | 2/1/2011 | Staff Sergeant (SSgt/E6) | 3 | Communications | Area II Hum (COM 2241) |
| | | | | | 3 | Applied Logistics | Military Specialization or Military Ops Minor |
| | | | | | 3 | Electronics | Military Specialization or Military Ops Minor |
| | | | | | 3 | Operational Risk Management | Military Specialization or Military Ops Minor |
| | | | | | 3 | Industrial Safety | BIO 4465 |

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|--|-------------------|-----------------|-------------------|-------------|-----------------------------------|--------------------------------|------------------------|
| Occupation Exhibit (Explosive Ordnance Disposal Technician) | | | | | ACE Credit Recommendations | | |
| ACE ID | Start Date | End Date | Team Rev'd | Rank | Semester Hours | Lower Division Category | Troy Equivalent |

Troy University

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|--|-------------------|-----------------|-------------------|-----------------------------|-----------------------------------|--------------------------------|---|------------------------|
| MCE-2336-002 | 2/1/2011 | Present | 2/1/2011 | Gunnery Sergeant (GySgt/E7) | 3 | Communications | Area II Hum 2241) (COM | |
| | | | | | 3 | Supervision | Area IV SS 1100) (LDR | |
| | | | | | 3 | Applied Logistics | Military Specialization or Military Ops Minor | |
| | | | | | 3 | Electronics | Military Specialization or Military Ops Minor | |
| | | | | | 3 | Operational Risk Management | Military Specialization or Military Ops Minor | |
| | | | | | 3 | Industrial Safety | BIO 4465 | |
| Occupation Exhibit (Explosive Ordnance Disposal Technician) | | | | | ACE Credit Recommendations | | | Troy Equivalent |
| ACE ID | Start Date | End Date | Team Rev'd | Rank | Semester Hours | Lower Division Category | | |
| MCE-2336-002 | 2/1/2011 | Present | 2/1/2011 | Master Sergeant (MSgt/E8) | 3 | Communications | Area II Hum 2241) (COM | |
| | | | | | 3 | Supervision | Area IV SS 1100) (LDR | |
| | | | | | 3 | Applied Logistics | Military Specialization or Military Ops Minor | |
| | | | | | 3 | Electronics | Military Specialization or Military Ops Minor | |
| | | | | | 3 | Operational Risk Management | Military Specialization or Military Ops Minor | |

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|--|-------------------|-----------------|-------------------|-------------------------------------|-----------------------------------|--------------------------------|---|------------------------|
| | | | | | 3 | Industrial Safety | BIO 4465 | |
| ACE ID | Start Date | End Date | Team Rev'd | Rank | Semester Hours | Upper Division Category | Troy Equivalent | |
| MCE-2336-002 | 2/1/2011 | Present | 2/1/2011 | Master Sergeant (MSgt/E8) | 3 | Management | Area IV GS (BUS 1101) | |
| Occupation Exhibit (Explosive Ordnance Disposal Technician) | | | | | ACE Credit Recommendations | | | Troy Equivalent |
| ACE ID | Start Date | End Date | Team Rev'd | Rank | Semester Hours | Lower Division Category | | |
| MCE-2336-002 | 2/1/2011 | Present | 2/1/2011 | Master Gunnery Sergeant (MGySgt/E9) | 3 | Communications | Area II Hum 2241) (COM | |
| | | | | | 3 | Supervision | Area IV SS 1100) (LDR | |
| | | | | | 3 | Applied Logistics | Military Specialization or Military Ops Minor | |
| | | | | | 3 | Electronics | Military Specialization or Military Ops Minor | |
| | | | | | 3 | Operational Risk Management | Military Specialization or Military Ops Minor | |
| | | | | | 3 | Industrial Safety | BIO 4465 | |
| ACE ID | Start Date | End Date | Team Rev'd | Rank | Semester Hours | Upper Division Category | Troy Equivalent | |
| MCE-2336-002 | 2/1/2011 | Present | 2/1/2011 | Master Gunnery Sergeant (MGySgt/E9) | 3 | Management | Area IV GS (BUS 1101) | |
| | | | | | 3 | Leadership | Area IV SS (LDR 1100) | |