

TABLE OF CONTENTS

PREFACE	7
Chapter 1. BASIC CONCEPTS OF THE ENVIRONMENT PROTECTION	11
Chapter 2. HUMAN IMPACT ON THE ENVIRONMENT	17
Chapter 3. EARTH AND ECOSYSTEMS	21
Chapter 4. GLOBAL BIOGEOCHEMICAL PROCESSES AND CYCLES	27
Chapter 5. NATURAL HAZARDS. ENVIRONMENTAL POLLUTION.....	37
Chapter 6. AIR POLLUTION. CRITERIA AIR POLLUTANTS.....	41
Chapter 7. WATER POLLUTION.....	47
Chapter 8. SOIL POLLUTION	53
Chapter 9. RADIOACTIVE CONTAMINATION	59
Chapter 10. ENVIRONMENTAL EFFECTS OF TRANSPORTATION	67
List of examination questions on the course.....	73
Refernces.....	74