

TABLE OF CONTENTS

INTRODUCTION TO WSHT MODULES	2
INTRODUCTION	3
Characteristics of Laser Emissions.....	5
Kinds of Lasers.....	6
Types of Laser Operation	7
HEALTH EFFECTS	9
RECOGNITION	11
ASSESSMENT.....	12
Occupational Health and Safety Act	13
International Guidelines.....	13
Canadian Guidelines	13
CSA Standards.....	14
Ontario Provincial guidelines	15
PRINCIPAL OF HAZARD CONTROL.....	15
Assess Existing Controls.....	22
Control Measures by Laser Classification.....	23
THE WORKPLACE-SPECIFIC ACTION PLAN	30
SUMMARY	32
Appendix A: Recognition, Assessment and Control	33
Appendix B: Action Plan	34
Appendix C: Laser Classification	35
Appendix D: Control Measures.....	36