



ACADEMIC BRIEFING

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The Office of Research, Curriculum and Planning is in its 20th year with our *Academic Briefing*. This is a publication to inform other colleges and universities about pertinent course/curriculum revisions which may affect articulation. Most changes will be reflected in the catalog for the forthcoming (2009-2010) academic year.

An electronic version of this document may be found online at <http://www.oakton.edu/resource/oir/ACBRF09.pdf>.

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SECTION I

CORRECTIONS/UPDATES: 2009-2010 CATALOG

Page 182 General Design Certificate

Insert the following statement under the line “Courses for a Certificate”:

17 credit hours in CAD, ARC or FME courses from the following:

SECTION II

COURSE & CURRICULUM CHANGES INCLUDED IN 2009-2010 CATALOG

ART/GRAPHIC DESIGN

Course revisions:

ART 116

Alternative Photographic Processes

Change course description

Change prerequisite to: ART 115 or ART 117 or consent of instructor

ART 215

Color Photography

Change prerequisite to: ART 115 or ART 117 or consent of instructor

ART 219

Photographic Lighting

Change prerequisite to: ART 115 or ART 117 or consent of instructor

ART 225

Layout Design and Typography

Change prerequisite to: ART 224 or consent of instructor

CHEMISTRY

Course revision:

CHM 101

Introduction to General Chemistry

Change course title to: Introductory Chemistry

COLLEGE STUDIES

Course addition:

COL 120

1:1:0

Academic Success Seminar

Course helps students identify, develop, and strengthen academic skills and abilities directly related to success in required courses. Specific content and activities of individual sections will be linked to designated disciplines (e.g., SOC, PSY, ECE, BIO). Course may be repeated up to two times in different content areas for a maximum of three credits. Recommended: Course to be taken concurrently with specific General Education courses designated by section.

COMPUTER-AIDED DESIGN (see MECHANICAL DESIGN/CAD)

COMPUTER APPLICATIONS FOR BUSINESS

Course addition:

CAB 132

2:2:1

Adobe Acrobat PDF

Course introduces the Adobe Acrobat program. Content includes the fundamental concepts and features of Portable Document Format (PDF), designing and viewing PDF presentations, enhancing and editing PDF documents, adding digital signatures and security, working with forms, and PDF portfolios. Recommended: Hands-on computer experience and the use of a computer operating system.

Fee \$30

Course revisions:

CAB 104

Advanced Document Formatting

Change learning objectives and outline of topics

CAB 125

Comprehensive Word Processing

Change outline of topics

CAB 128

Word Core Certification Preparation

Change title to: Word Application Specialist Certification Preparation

Change course description

Change learning objectives, outline of topics, and MCAS certificate description from MOS to MCAS.

CAB 130

PowerPoint Presentation Software

Change title to: Presentation Software Using PowerPoint

Change outline of topics

CAB 135

Electronic Spreadsheets Using Excel for PCs

Change title to: Electronic Spreadsheets Using Excel

Change learning objectives and outline of topics

CAB 138

Excel Core Certification Preparation

Change title to: Application Specialist Certification Preparation

Change course description

Change learning objectives, outline of topics, and MCAS certificate description from MOS to MCAS.

CAB 140

Database Applications for PCs

Change title to Database Applications Using Access

Change credit:lecture:lab ratio to 3:3:1

Change course description

Change learning objectives and outline of topics

CAB 235
Advanced Spreadsheets Using Excel
Change course description
Change learning objectives and outline of topics

COMPUTER NETWORKING AND SYSTEMS

Curriculum addition:

Add a 28-semester-credit-hour Windows Certified Enterprise Administrator Certificate (# 0141).

Curriculum revisions:

Change requirements for the Windows Administration Certificate (# 0128); change name to: Windows Server Administration Certificate; total semester credit hours remain the same.

For the Microsoft Certified Systems Engineer (MCSE®) Certificate (# 0131), add CNS 155 to the list of CNS electives; total semester credit hours remain the same.

Change requirements for the Network Security Certificate (# 0151); total semester credit hours decrease to 12.

Change requirements for the Network Security Administrator Certificate (# 0152); total semester credit hours decrease to 18.

Change requirements for the Windows Support Technician Certificate (# 0153); total semester credit hours remain the same.

Curriculum withdrawal:

Microsoft Certified Systems Engineer (MCSE) Certificate (# 0131).

Course additions:

CNS 155 3:3:1
Business Desktop Deployment
Course provides knowledge and skills to successfully deploy Microsoft Windows business desktop operating systems and applications throughout a business enterprise. Course also introduces the deployment life cycle, which consists of planning for the deployment, building and customizing the deployment method, and then implementing the actual deployment. This course prepares the student for a Microsoft Certified Technology Specialist examination. Recommended: CNS 111 or consent of instructor, coordinator or program chair.

Fee \$40

CNS 220 3:3:1
Microsoft Designing a Windows Networking Infrastructure
Course provides students with the knowledge and skills to design a Windows Network infrastructure for a Microsoft Windows Server environment. It covers the most recent release of Microsoft Windows to prepare students for the Microsoft Certified Information Technology Professional (MCITP) and/or a Microsoft Certified Technology Specialist (MCTS) certification. Recommended: CNS 201, CNS 211 or consent of instructor, coordinator or program chair.

Fee \$50

Course revisions:

Course prefix/ number	Change course title to:	Change Prerequisite	Change Course Description	Change Learning Objectives
CNS 110		x	x	completed
CNS 111		x	x	completed
CNS 114		x	x	completed
CNS 116		x	x	completed
CNS 117		x	x	completed
CNS 120		x	x	completed
CNS 150		x	x	completed
CNS 155			x	completed
CNS 190		x	x	completed
CNS 195		x	x	completed
CNS 201	Microsoft Designing a Windows Active Directory Infrastructure	x	x	completed
CNS203		x	x	completed
CNS 205		x	x	completed
CNS 207		x	x	completed
CNS 209		x	x	completed
CNS 210		x	x	completed
CNS 211		x	x	completed
CNS 240		x	x	completed
CNS 241		x	x	completed
CNS 251				completed

EARLY CHILDHOOD EDUCATION

Course revision:

ECE 107

Observation and Assessment of the Young Child

Add prerequisite: ECE 102 or ECE 104, each with a minimum grade of C, or consent of department chair.

FIRE SCIENCE

Course additions:

FIR 191

4:3:2

Emergency Response Pre-Plan Design

A course for emergency responders using computer-based software. Course introduces emergency response applications with emphasis on emergency pre-planning. It focuses on designing plans for use by emergency responders using Firehouse, AutoCAD, and other applicable software. The computer will be used by students to document information about the condition of assets, including buildings and personnel for transmission to emergency operations managers and personnel who need it for planning response, crisis management, and recovery efforts. Credit cannot be received in both FIR 191 and CAD 191.

Fee \$75

FIR 192

4:3:2

Emergency Response Tactical Operations

A course in tactical planning for emergency responders using pre-plan scenarios to coordinate tactical operations. Emphasis is on crisis management by fire, police and support personnel in implementing tactical operations for any and all emergencies. Hazards include fire, hostile intruder, severe weather, utility outages, natural disasters, and facility security. Technologies are used in a lab environment to gain information about the condition of personnel and to assess risk. Technologies include surveillance, pre-plans, and converged communications to provide information to emergency operations managers for developing the appropriate tactical response and recovery efforts. Credit cannot be received in both FIR 192 and LAE 192.

Recommended: CAD 191 or FIR 191.

Fee \$75

GRAPHIC DESIGN

Curriculum revision:

Change requirements for the A.A.S. in Graphic Design (# 0370); total semester credit hours increase to 62.

HEALTH INFORMATION TECHNOLOGY

Curriculum revision:

Change prerequisite requirements for the A.A.S. in Health Information Technology (# 0285); total semester credit hours remain the same.

HORTICULTURAL THERAPY

Curriculum addition:

Add a 9-credit-hour Horticultural Therapy (# 0412) Certificate.

Course additions:

HTC 101

4:3:2

Health Through Horticulture: Using Plants for Therapeutic Outcomes

Course provides instruction in the history and theoretical framework of horticultural therapy, examination of horticultural therapy programs in a range of settings, design of a barrier-free therapeutic garden, and delivery of horticultural therapy skills. Course is conducted partly online and partly through a five-day, on-site experience at the Chicago Botanic Garden and nearby health care facilities. Prerequisite: Program admission and concurrent enrollment in HTC 110.

Fee \$1,300

HTC 110

5:4:2

Horticultural Therapy Application and Practicum

Course continues the study of horticultural therapy. Students develop a mobile plant cart program, plan a renovation of indoor space for horticultural activities, generate a proposal for an income-generating horticultural therapy program, complete a pre-vocational training program proposal, and prepare a program proposal. The final project involves students delivering a variety of HT activities to various client groups in the Chicago area and includes a peer review component. Prerequisite: Concurrent enrollment in HTC 101.

Fee \$1,300

LAW ENFORCEMENT

Course addition:

LAE 192

4:3:2

Emergency Response Tactical Operations

A course in tactical planning for emergency responders using pre-plan scenarios to coordinate tactical operations. Emphasis is on crisis management by fire, police and support personnel in implementing tactical operations for any and all emergencies. Hazards include fire, hostile intruder, severe weather, utility outages, natural disasters, and facility security. Technologies are used in a lab environment to gain information about the condition of personnel and to assess risk. Technologies include surveillance, pre-plans, and converged communications to provide information to emergency operations managers for developing the appropriate tactical response and recovery efforts. Credit cannot be received in both LAE 192 and FIR 192.

Recommended: CAD 191 or FIR 191.

Fee \$75

MARKETING/MARKETING MANAGEMENT

Curriculum revisions:

Change requirements for Marketing Communications Certificate (# 0446); total semester credit hours decrease to 18.

Change requirements for the Public Relations Certificate (# 0458); total semester credit hours remain the same.

Curriculum withdrawal:

Sales Management Certificate (# 0447).

Course additions:

MKT 142

3:3:0

Green Marketing

Course examines how the green movement is impacting the marketplace and how businesses, nonprofits and government agencies are striving to meet growing consumer demand for eco-friendly products and services. Issues associated with developing environmental sensitive offerings, bringing them to market, engaging consumers with environmental programs, along with the best practices for substantiating, reporting and communicating environmental gains and outcomes are explored.

MKT 263

3:3:0

Green Events Planning

Course focuses on the skills necessary to design, implement and manage green special events (either as stand-alone or within the context of other meetings). Topics include the planning and marketing of green events, from concept to conclusion, including catering and menu design, zero-waste kitchen, and selecting green venues while working with outside green vendors. Recommended: MKT 142 or MKT 260.

MASSAGE THERAPY

Curriculum #0357 is under review; program and course descriptions have been removed from the catalog.

MATHEMATICS

Course revision:

MAT 190
Business Statistics
Change course description (minor revision)
Change prerequisite to: MAT 140 with minimum grade of C.

MECHANICAL DESIGN/CAD

Curriculum addition:

Add a 17-semester-credit-hour General Design Certificate (# 0279).

Course additions:

CAD 134 4:3:2
Basic AutoCAD for Interior Design
Course introduces Computer-Aided Design with emphasis on interior design applications. Students use the computer to draw and plot floor plans, lighting and electrical plans, and elevations. The course covers setting up a drawing electronically, drawing and editing, construction techniques, display commands, effective layering, dimensioning and detailing, using blocks, and plotting.

Fee \$75

CAD 136 4:3:2
Advanced AutoCAD for Interior Design
Second course in AutoCAD for interior design covers creating and utilizing advanced drawing techniques; developing complex interior design applications including lighting, electrical plans, elevations, and 3D drawings; producing drawings with unconventional angles; using symbols/blocks and assigning attributes for use in drawing applications; and producing drawing plots with multiple scales with advanced functionality. Recommended: CAD 134.

Fee \$75

Course revision:

CAD 191
Emergency Response CAD 1
Change title to: Emergency Response Pre-Plan Design
Change course description

PHYSICAL EDUCATION

Course revision:

PED 160
Conditioning II
Remove prerequisite
Change course description

POLITICAL SCIENCE

Course addition:

PSC 250 3:3:0

International Security: War and Peace

Course examines the causes and consequences of wars as well as strategies for peace in world politics. A variety of topics such as the nature and origins of war and peace, terrorism, ethnic and religious conflicts, intervention, globalization, and arms proliferation will be analyzed from a theoretical and historical perspective. Current world events relating to these topics will be discussed.

PSYCHOLOGY

Course additions:

PSY 110 3:3:0

Multicultural Psychology

Course is designed for students to explore multiculturalism from a psychological perspective. Focus is on the ways in which culture has shaped understanding of psychological theory, research and practice. Cultural variations in psychological functioning will be studied with regard to motivation, emotion, perception, development and mental process. These multicultural perspectives also shape values, norms, and worldview. Topics include cultural oppression and group subjugation, along with methods aimed at equity and equality.

PSY 125 3:3:0

Understanding Diversity

Course examines the role that diversity and oppression play in our lives, in our communities and in society at large. Diversity issues in relation to culture, race, ethnicity, socioeconomic status, language background, sexuality, gender and disability will be addressed. The course will examine prejudices, personal biases, and stereotypes, and is designed to promote advocacy and the creation of a just society. Recommended: PSY 107 or PSY 110.

RADIO FREQUENCY IDENTIFICATION

Curriculum addition:

Add a 60-semester-credit-hour Radio Frequency Identification A.A.S. (# 0174).

Course additions:

RFD 106 3:3:0

RFID Privacy and Security

Course surveys security and privacy issues associated with radio frequency identification (RFID) use. Examples from the US Departments of Homeland Security and State will demonstrate efforts by the federal government to utilize this technology to track parcels and citizens crossing the US borders. Privacy topics include US legislation and recommendations by EPCGlobal on the lifespan and subsequent use of data collected with RFID technology. Prerequisite: RFD 101.

RFD 204 3:3:0

Physics of RFID

Course covers physics of radio frequency identification (RFID) and its limitations. Content includes comparison of different ID systems and their capabilities, physics involved in deployment of RF applications, and use of frequency ranges based on regulations. The course also covers the physics of

shielding and effects of far and near field paradigms. Prerequisite: RFD 101, RFD 102 and ELT 101.
Recommended: PHY 101 or equivalent background.

Fee \$40

REGISTERED NURSING

Course revision:

NUR 261
Nursing Practice Review
Change credit:lecture:lab ratio to 7:4:7
Change course description and prerequisite
Remove course repetition

WORLD WIDE WEB

Course revision:

WWW 161
Macromedia Flash
Change title to: Flash
Update learning objectives

End of SECTION II

(COURSE & CURRICULUM CHANGES INCLUDED IN 2009-2010 CATALOG)

SECTION III

COURSE & CURRICULUM CHANGES NOT INCLUDED IN 2009-2010 CATALOG [APPROVED AFTER CATALOG WENT TO PRESS]

APPLIED BUSINESS

Curriculum revision:

Change requirements for the Customer Service Certificate (# 251); total semester credit hours decrease to 12.

ART

Curriculum revision:

Change requirements for the Photography Certificate (#0373); total semester credit hours remain the same.

Course addition:

ART 278

3:0:6

The Digital Darkroom

Course provides students of digital photography with an integrated approach to the digital darkroom. Students will learn to organize digital images for effective workflow. Content includes color management techniques, such as monitor calibration, image editing capabilities of Adobe Bridge/Camera RAW and Lightroom, Photoshop techniques for professional digital photographers, fine tonal and color adjustments, noise reduction, sharpening techniques, use of icc color profiles in their printing procedures and a variety of fine art inkjet papers. Prerequisite: ART 216.

Fee \$75

Course revisions:

ART 219

Photographic Lighting

Change prerequisite to: ART 115 or ART 117 or consent of instructor.

ART 223

Landscape Photography Field Study

Change prerequisite to: ART 115 or ART 117.

ART 229

Commercial Studio Photography

Change title to: Advanced Studio Lighting

ART 277

Color Correction for Photographers

Change title to: Color Management

BUSINESS

Course revision:

BUS 101

Introduction to Business

Add Recommended: Placement in EGL 101; hands-on experience using word processing, the Internet, and e-mail.

Change course description, learning objectives and outline of topics.

CISCO NETWORK ACADEMY

Course withdrawals:

CNA 108 Home Technology Integration
CNA 181 Fundamentals of Network Security I
CNA 182 Fundamentals of Network Security II
CNA 211 Advanced Routing CCNP5
CNA 212 Remote Access CCNP6
CNA 213 Multi-Layer Switching CCNP7
CNA 214 Internetwork Troubleshooting CCNP8
CNA 290 Topics in Networking

COMPUTER APPLICATIONS FOR BUSINESS

Curriculum addition:

Add an 11-semester-credit-hour Microsoft Office Specialist Certificate (# 0306).

Curriculum revisions:

Change title of and requirements for the Microsoft Office Specialist Core (MOS) Certificate (# 0133); total semester credit hours increase to 17.

Change requirements for the Office Information Processing Specialist Certificate (# 0308); total semester credit hours increase to 19.

Course revision:

CAB 251
Internship Experience
Change title to: Computer Applications for Business Internship
Change course description
Change learning objectives and outline of topics

COMPUTER INFORMATION SYSTEMS

Curriculum addition/revision:

Add a Microsoft Project Management Preparation Certificate (# 0147); total semester credit hours decreased from 6 to 5.

Course addition:

CIS 253 2:2:0
Project Management Certification Preparation
Course offers an intensive review of project management concepts and the application of these concepts to various business scenarios in preparation for the Project Management Professional (PMP) certification exam. Students cannot receive credit for both CIS 253 and MGT 253. Recommended: CIS 236 or MGT 236 or comparable knowledge or consent of instructor.

Course revision:

CIS 251
 Internship Experience
 Change title to: Computer Information Systems Internship
 Change course description
 Change learning objectives and outline of topics

COMPUTER NETWORKING AND SYSTEMS

Curriculum addition:

Add a 10-semester-credit-hour Windows Desktop Support Technician Certificate (# 0122).

Curriculum revision:

Change requirements for the Network Security Administrator Certificate (# 0152) to add CNS 171 under the list of electives.

Course addition:

CNS 171 3:3:1
 Network Security Hardening
 Course provides students with the technical knowledge and skills in scripting required for “tighten down” security in computer network and systems. Course includes practical knowledge and step-by-step directions for securing a diverse network with multiple devices and operating systems. This course also assist students in preparing for the appropriate Network or Information Security Certification examinations. Recommend CNS 105 or consent of instructor, coordinator or program chair. Recommended: CNS 105 or consent of instructor, coordinator, or program chair

Fee \$50

Course revisions:

Course Prefix & Number	Current Course Name	New Course Name	Change Course Description	Change Learning Objectives	Change Fee to
CNS 105	Networking Essentials		x	x	\$50
CNS 141	Cisco Networking Basics Competencies	Cisco Network Fundamentals	x	x	\$50
CNS 142	Cisco Routers and Routing Basics Competencies	Cisco Network Routing Protocols and Concepts	x	x	\$50
CNS 143	Cisco Switching Basics and Intermediate Routing Competencies	Cisco LAN Switching and Wireless	x	x	\$50
CNS 144	Cisco WAN Technologies Competencies	Cisco Accessing the WAN	x	x	\$50
CNS 170	Principles of Information Security		x	x	\$50
CNS 172	Network Defense and Countermeasures		x	x	\$50
CNS 174	Introduction to Computer Forensics		x	x	\$50
CNS 176	Security+ Certification			x	\$50
CNS 251	Internship Experience		x	x	\$50

FIRE SCIENCE TECHNOLOGY

Course addition:

FIR 103

6:3:6

Firefighter II / Basic Firefighter, Part II

This course continues to instruct students in the theory, basic individual skills, and team skills required for using and operating fire suppression and ancillary equipment and as well as other basic fire knowledge and skills required by the Office of the State Fire Marshal (OSFM) and recommendations by the National Fire Protection Association, NFPA 1001: Firefighter Professional Qualifications. Content includes: fire organization, fire behavior, safety, self contained breathing apparatus, portable fire extinguishers, ladders, fire hose and appliances, building construction, forcible entry, ventilation, water supply, nozzles and fire streams, rescue, fire control, ropes and knots, loss control, fire detection-alarm & fire suppression systems, fire prevention & public education, protecting evidence for cause and determination, communications, terrorism, and firefighter survival. Prerequisite: Concurrent enrollment in FIR 102. Recommended: FIR 101.

Fee TBA

Course revision:

FIR 102

Firefighter

Change title to: Firefighter II / Basic Firefighter, Part I

Change credit:lecture:lab to 6:3:6

Add – Prerequisite: Concurrent enrollment in FIR 103. Recommended: FIR 101.

Change course description

GLOBAL BUSINESS STUDIES

Curriculum addition:

Add a 12-semester-credit-hour Global Business Technical Certificate (# 0203).

HUMANITIES

Curriculum proposal:

Add an 18-credit-hour Peace and Social Justice Studies Concentration to the 2010-11 College catalog.

Course revision:

HUM 140

Introduction to Women's Studies

Change course description and update learning objectives

LAW ENFORCEMENT

Curriculum revisions:

Change requirements for the A.A.S. in Law Enforcement (# 240); total semester credit hours remain the same.

Change requirements for the Law Enforcement Certificate (# 0241); total semester credit hours remain the same.

MANAGEMENT AND SUPERVISION

Course addition:

MGT 253

2:2:0

Project Management Certification Preparation

Course offers an intensive review of project management concepts and the application of these concepts to various business scenarios in preparation for the Project Management Professional (PMP) certification exam. Students cannot receive credit for both MGT 253 and CIS 253. Recommended: CIS 236 or MGT 236 or comparable knowledge or consent of instructor.

Course revision:

MGT 121

Principles of Management

Add Recommended: Placement in EGL 101; hands-on experience using word processing, the Internet, and e-mail.

Change learning objectives and outline of topics.

MANUFACTURING TECHNOLOGY

Curriculum addition:

Add a 10-semester-credit-hour CNC Operations and Programming Preparation Certificate (# 0279).

Curriculum revisions:

Change requirements for the A.A.S. in Manufacturing Technology (# 0274); total semester credit hours remain the same.

Change requirements for the Manufacturing Technology Certificate (# 0271); total semester credit hours decrease to 32.

Change requirements for the Automation and Controls Certificate (# 0276); total semester credit hours decrease to 14.

Course additions:

MFG 110

2:1:2

Introduction to Manufacturing Processes

Course examines the basic manufacturing processes from product design through production and quality testing. Content includes; Design for Manufacturing, Concurrent Design, Constrain Management, Measurement Tools, Blue Print Reading, CNC Machine Set-up, CNC Machine Programming (Lathe and Mill), Rapid Prototyping, Quality Control using GD&T. This is a hands-on, team based, class design to give students an overview of the processes used to design and manufacture complex products. Recommended: Working knowledge of basic electricity and some basic physics background.

Fee \$40

MFG 111

3:2:2

Introduction to Manufacturing Automation Systems

Course introduces students to the basic control systems used to automate manufacturing processes. Content includes; Hydraulics & Pneumatics used for motion control, PLC's Programmable Controllers, Sensors and Vision systems, Robotics, Designing a CIM cell. This is a hands-on, team based, class to give students the basic concepts needed to design manufacturing automation systems using both hard automation and robots used in a CIM cell high end automation system. Prerequisite: MFG 110 or equivalent background.

Recommended: Working knowledge of basic electricity and some basic physics background.

Fee \$40

MARKETING MANAGEMENT

Curriculum addition:

Add a 12-semester-credit-hour Green Marketing Preparation Certificate (# 0260).

Curriculum revision:

Change requirements for the Professional Selling Skills Certificate (# 263); total semester credit hours decrease to 12.

Course revisions:

Change MKT courses as follows:

Course Prefix & Number	Current Course Name	New Course Name	Change Course Description	Add Recommendation	Change Learning Objectives	Change Outline of Topics
MKT 131	Principles of Marketing			X	X	
MKT 161	Principles of Professional Selling			X	X	
MKT 215	Introduction to Advertising			X	X	
MKT 225	Business Marketing			X	X	
MKT 230	Consumer Behavior			X	X	
MKT 248	Marketing Management				X	
MKT 251	Marketing Practicum	Practicum Marketing	X	X		
MKT 260	Advanced Events Planning	Events Planning				
MKT 265	Internet Marketing	Interactive Marketing	X	X	X	X
MKT 266	New Media and Technology in Marketing				X	X
MKT 270	Integrated Marketing Communications				X	

RADIO FREQUENCY IDENTIFICATION

Curriculum addition:

Add a 12-semester-credit-hour Transportation, Warehousing and Logistics Certificate (# 0176).

SOCIOLOGY

Course revision:

SOC 230

Gender Roles

Change title to: Sociology of Sex and Gender

Update learning objectives

