

**KEY**

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|---|--|
| f = failed Senate/Review Committee          | * = modified by Chancellor's Office    |
| + = disapproved in part by Committee        | ! = disapproved by Chancellor's Office |
| # = amended by Sen./Review Committee        | - = no signature/action required       |
| a = approved by Chancellor's Office         | o = objection received                 |
| p = action pending from Chancellor's Office | ^ = course number changed              |
| r = returned for additional work            | w = withdrawn                          |

**ACTIONS  
UAF FACULTY SENATE & CURRICULUM COMMITTEES  
2002-2003  
FY03**

**NEW COURSES**

	<u>Committee Taking Action</u>	<u>See Key</u>
<b>Graduate</b>		
ANTH 633 - Culture and History in the North Atlantic (3+0)s, 3 credits; offered Alternate Fall, stacked with ANTH 433; cross-listed NORS 633; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a
BA 647 - Compensation Issues & Management (3+0) 3 credits; offered Summer, As Demand Warrants; effective Fall 2003.	Graduate Academic & Advisory	a#
BA 673 - Management of E-Commerce (3+0) 3 credits; offered Fall; effective Fall 2003.	Graduate Academic & Advisory	a^
BA 674 - Business of Information and Biotechnology (3+0) 3 credits; offered Spring; effective Fall 2003.	Graduate Academic & Advisory	a^
BA 682 - Financial Statement Analysis (3+0) 3 credits; offered Fall; effective Fall 2003.	Graduate Academic & Advisory	a^
BIOL 644 - Advanced Topics in Evolution (3+0) 3 credits; offered Alternate Spring; first offered Spring 2004.	Graduate Academic & Advisory	a
CE 630 - Advanced Structural Mechanics (3+0) 3 credits; offered As Demand Warrants; first offering Fall 2003.	Graduate Academic & Advisory	a
CS 674 - Software Architecture (3+0) 3 credits; offered Spring; effective Fall 2003.	Graduate Academic & Advisory	a
ED 681 - Place Based Education (3+0) 3 credits; offered Spring; effective Fall 2003.	Graduate Academic & Advisory	a
FISH 612-J - Fish Conservation Biology (4+0) 4 credits; offered in Juneau; offered Alternate Years; effective Fall 2003.	Graduate Academic & Advisory	a
FSN 611-K - International Food Marketing Systems (3+0) 3 credits; offered As Demand Warrants; effective Fall 2003.	Graduate Academic & Advisory	a
FSN 612-K - Economics of Seafood Markets (3+0) 3 credits; offered As Demand Warrants; effective Fall 2003.	Graduate Academic & Advisory	a
FSN 613-K - Quantitative marketing Research and Food System Modeling; offered As Demand Warrants; effective Fall 2003.	Graduate Academic & Advisory	a
FSN 614-K - Food Marketing Management (3+0) 3 credits; offered As Demand Warrants; effective Fall 2003.	Graduate Academic & Advisory	a

New Courses (cont.)	Committee Taking Action	See Key
<b>Graduate (cont.)</b>		
GEOS 638 - Basin Analysis (3+0)n, 3 credits; stacked with GEOS 438; offered Alternate Spring; first offered Spring 2004.	Graduate Academic & Advisory/ Curriculum Review	a#^
GEOS 655 - Tectonic Geodesy (3+0) 3 credits; offered Alternate Spring; first offered Spring 2005.	Graduate Academic & Advisory	a
JRN 656 - Science Writing for Magazines and Newspapers (3+0) 3 credits; stacked with JRN 456; offered As Demand Warrants; first offering Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a#
JUST 650 - Analysis Techniques for the Criminal Justice Administrator (3+0) 3 credits; offered as a web-based course; offered Spring; effective Fall 2003.	Graduate Academic & Advisory	a#
JUST 670 - Seminar in the Administration of Juvenile Justice (3+0) 3 credits; offered as a web-based course; offered Summer, As Demand Warrants; effective Fall 2003.	Graduate Academic & Advisory	a#
MSL 617 - Marine Mammal Management (3+0) 3 credits; offered Alternate Spring; effective Fall 2003.	Graduate Academic & Advisory	a
MUS 626 - Advanced Music Literature (2+0) 2 credits; offered Fall and Spring; may be repeated 5 times; effective Fall 2003.	Graduate Academic & Advisory	a
MSL 655 - Phytoplankton Ecology, From Form to Function (2+0) 2 credits; offered Alternate Spring; first offered Spring 2004.	Graduate Academic & Advisory	a#
MSL 656 - Kelp Forest Ecology, 4 credits; offered Alternate Summers, As demand warrants; stacked with MSL 456; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a#^
NORS 633 - Culture and History in the North Atlantic (3+0)s, 3 credits; offered Alternate Fall, stacked with ANTH 433; cross-listed ANTH 633; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a
NORS 663 - Foundations of Russian History (3+0)s, 3 credits; stacked with HIST 463; offered Alternate Fall; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a
NRM 659 - Boreal Forest Management and Soils (1+0+30) 1 credit; stacked with NRM 459; offered Alternate Summers, As Demand Warrants; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a
NRM 688 - Land Management of Ecosystems (1+0+40) 3 credits; stacked with NRM 488; offered Alternate Spring (even years); effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a
<b>Undergraduate</b>		
ABUS 265 - Seminar in Applied Marketing (3+0) 3 credits; offered Spring; effective Fall 2003.	Curriculum Review	a
ANL 289 - Practicum in Native Language Education II (3+0+10) 4 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a#

New Courses (cont.)	Committee Taking Action	See Key
<b>Undergraduate</b>		
ANTH 433 - Culture and History in the North Atlantic (3+0)s, 3 credits; offered Alternate Fall, stacked with ANTH 633; cross-listed NORS 633; effective Fall 2003.	Curriculum Review/ Graduate Academic & Advisory	a
ART 473 - Interactive Media Development for the Internet (3+0)h, 3 credits; offered Fall; effective Fall 2003.	Curriculum Review	a
ART 477 - Monotypes and Monoprints (1+4)h, 3 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a^
BA 374 - Introduction to E-Commerce (3+0), 3 credits; offered Fall; effective Fall 2003.	Curriculum Review	a#^
BA 376 - Strategy for Emerging Business (3+0), 3 credits; offered Spring; effective Fall 2003.	Curriculum Review	a#^
BA 424 - Real Estate and Alternative Investments (3+0) 3 credits; offered Spring; effective Fall 2003.	Curriculum Review	a
BIOL 388 - Marine and Freshwater Fishes of Alaska (3+0)n, 3 credits; cross-listed FISH 388; offered Alternate Spring; first offered Spring 2004.	Curriculum Review	a
CHEM 190 - Alaska Statewide High School Science Symposium, 2 credits; offered Spring; graded Pass/Fail; date of first offering Spring 2004.	Curriculum Review	a
CHNS 101 - Elementary Chinese I (5+0) 5 credits; offered Alternate Fall; effective Fall 2003.	Curriculum Review	a
CHNS 102 - Elementary Chinese II (5+0) 5 credits; offered Alternate Spring; effective Fall 2003.	Curriculum Review	a
CHNS 201 - Intermediate Chinese I (4+0) 4 credits; offered Alternate Fall; first offered Fall 2004.	Curriculum Review	a
CHNS 202 - Intermediate Chinese II (4+0) 4 credits; offered Alternate Spring; first offered Spring 2005.	Curriculum Review	a
CIOS 215 - Information Technology Certification I (1-4+0) 1-4 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a#
CIOS 216 - Information Technology Certification 2 (1-4+0) 1-4 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a#
CIOS 217 - Information Technology Certification 3 (1-4+0) 1-4 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a#
CIOS 218 - Information Technology Certification 4 (1-4+0) 1-4 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a#
CIOS 269 - Alaska Rules of Civil Procedure (3+0) 3 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a
ECE 235 - Screening, Assessment & Recording (2+0) 2 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a

New Courses (cont.)	Committee Taking Action	See Key
<b>Undergraduate (cont.)</b>		
EDPA 110 - Introduction to Para-Professional Education (2+0) 2 credits; offered As Demand Warrants; effective Fall 2003 or upon BOR approval.	Curriculum Review	a#
EDPA 120 - Classroom Management (2+0) 2 credits; offered As Demand Warrants; effective Fall 2003 or upon BOR approval.	Curriculum Review	a#
EDPA 130 - Differentiating Instruction (2+0) 2 credits; offered As Demand Warrants; effective Fall 2003 or upon BOR approval.	Curriculum Review	a#
EDPA 140 - Developing Children as Writers (1+0) 1 credit; compressed to 1-3 weeks; graded Pass/Fail; offered As Demand Warrants; effective Fall 2003 or upon BOR approval.	Curriculum Review	a#
EDPA 150 - Developing Children as Readers (1+0) 1 credit; compressed to 1-3 weeks; may be repeated 3 times; graded Pass/Fail; offered As Demand Warrants; effective Fall 2003 or upon BOR approval.	Curriculum Review	a#
EDPA 160 - Primary Math methods (1+0) 1 credit; compressed to 1-3 weeks; offered As Demand Warrants; effective Fall 2003 or upon BOR approval.	Curriculum Review	a#
EDPA 170 - Upper Elementary Math Methods (1+0) 1 credit; compressed to 1-3 weeks; graded Pass/Fail; offered As Demand Warrants; effective Fall 2003 or upon BOR approval.	Curriculum Review	a#
EDPA 190 - Integrating Local Knowledge into the Curriculum (1+0) 1 credit; compress to 1-3 weeks; graded Pass/Fail; offered As Demand Warrants; effective Fall 2003 or upon BOR approval.	Curriculum Review	a#
EDPA 199 - Practicum I , 1 credit; compressed to 3 weeks; graded Pass/Fail; offered As Demand Warrants; effective Fall 2003 or upon BOR approval.	Curriculum Review	a#
EDPA 210 - Technology in the Classroom (.5+1) 1 credit; offered As Demand Warrants; effective Fall 2003 or upon BOR approval.	Curriculum Review	
EDPA 250 - Current Topics for Educators: Standards Based Model: Introduction for Paraprofessionals (1+0) 1 credit; compressed to 1 week; may be repeated 2 times; graded Pass/Fail; offered As Demand Warrants; effective Fall 2003 or upon BOR approval.	Curriculum Review	a#
EDPA 299 - Practicum II , 1 credit; compressed to 3 weeks; graded Pass/Fail; offered As Demand Warrants; effective Fall 2003 or upon BOR approval.	Curriculum Review	a#
EDSC 432/632 - English/Language Arts Secondary Instruction and Assessment (3+0) 3 credits; stacked with EDSC 632; offered Fall; effective Fall 2003.	Curriculum Review/ Graduate Academic & Advisory	a

New Courses (cont.)	Committee Taking Action	See Key
<b>Undergraduate (cont.)</b>		
EDSC 433/633 - Mathematics Secondary Instruction and Assessment (3+0) 3 credits; stacked with EDSC 663; offered Fall; effective Fall 2003.	Curriculum Review/ Graduate Academic & Advisory	a
EDSC 434/634 - Science Secondary Instruction and Assessment (3+0) 3 credits; stacked with EDSC 634; offered Fall; effective Fall 2003.	Curriculum Review/ Graduate Academic & Advisory	a
EDSC 435/635 - Social Science Secondary Instruction and Assessment (3+0) 3 credits; stacked with EDSC 635; offered Fall; effective Fall 2003.	Curriculum Review/ Graduate Academic & Advisory	a
EDSC 442/642 - Portfolio Preparation: Integrating Theory and Practice (3+0) 3 credits; stacked with EDSC 642; offered Spring; effective Fall 2003.	Curriculum Review/ Graduate Academic & Advisory	a
EE 444 - Embedded Systems Design (3+3) 4 credits; offered Fall; first offered Fall 2005.	Curriculum Review	a
ESK 121 - Elementary Central Yup'ik Apprenticeship 1 (1+10) 4 credits; offered As Demand Warrants; first offered Summer 2003.	Curriculum Review	a
ESK 122 - Elementary Central Yup'ik Apprenticeship 2 (1+10) 4 credits; offered As Demand Warrants; first offered Fall 2003.	Curriculum Review	a
ESK 123 - Elementary Central Yup'ik Apprenticeship 3 (1+10) 4 credits; offered As Demand Warrants; first offered Summer 2003.	Curriculum Review	a
FIRE 217 - Hazardous materials Technician Refresher (1+0) 1 credit; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a#
FISH 388 - Marine and Freshwater Fishes of Alaska (3+0)n, 3 credits; cross-listed BIOL 388; offered Alternate Spring; first offered Spring 2004.	Curriculum Review	a
GE 378 - Introduction to Geoinformatics (2+3)n, 3 credits; cross-list with GEOS 378; offered Spring; first offered Spring 2004.	Curriculum Review	a#
GE 422 - Vadose Zone Hydrology (3+0) 3 credits; offered Spring; effective Fall 2003.	Curriculum Review	a
GEOS 378 - Introduction to Geoinformatics (2+3)n, 3 credits; cross-list with GE 378; offered Spring; first offered Spring 2004.	Curriculum Review	a#
GEOS 438 - Basin Analysis (3+0)n, 3 credits; stacked with GEOS 638; offered Alternate Spring; first offered Spring 2004.	Curriculum Review/ Graduate Academic & Advisory	a#^
HIST 275 - Perspectives on History (3+0)s, 3 credits; offered every Fall; effective Fall 2003.	Curriculum Review	a
HIST 405 - Modern Germany (3+0)s, 3 credits; offered Alternate Spring; first offered Spring 2004.	Curriculum Review	a

New Courses (cont.)	Committee Taking Action	See Key
<b>Undergraduate (cont.)</b>		
HIST 412 - History of the Middle East (3+0)s, 3 credits; offered Alternate Spring; effective Fall 2003.	Curriculum Review	a
HIST 434 - Topics in History (3+0)s, 3 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a
HIST 463 - Foundations of Russian History (3+0)s, 3 credits; stacked with NORS 663; offered Alternate Fall; effective Fall 2003.	Curriculum Review/ Graduate Academic & Advisory	a
HLTH 107 - Nurse Aide Training (4+6) 7 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a
HLTH 112 - Anatomy, Physiology and Medical Language (3+0) 3 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a
HLTH 135 - ICD Coding (3+0) 3 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a
HLTH 237 - Inpatient Healthcare Reimbursement (3+0) 3 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a
JRN 290 - Web Site Design (3+0) 3 credits; offered Fall; effective Fall 2003.	Curriculum Review	w
JRN 390 - Web Design for Journalists (2+2)h, 3 credits; offered Spring; first offered Spring 2004.	Curriculum Review	a
JRN 456 - Science Writing for Magazines and Newspapers (3+0) 3 credits; stacked with JRN 656; offered As Demand Warrants; first offering Fall 2003.	Curriculum Review/ Graduate Academic & Advisory	a#
JRN 490 - Online Publication: "Extreme Alaska" (2+2), 3 credits; offered Fall & Spring, effective Fall 2003.	Curriculum Review	a#
LE 110 - Cultural and Behavioral Strategies for Law Enforcement Officers (1+0) 1 credit; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a#
LE 115 - Enforcement Skills for Law Enforcement Officers (2+8) 3 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a#
LE 120 - Law Enforcement Operations (3+3) 4 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a#
LE 125 - Basic Police Procedures (3+3) 4 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a#
LE 205 - Criminal Law for Police (4+0) 4 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a#
MIN 102 - Minerals, Energy, Society and Environment (3+0) 3 credits; cross-listed PETE 102; effective Fall 2003	Curriculum Review/ Core Review	o w
MIN 485 - Mining Engineering Exit Exam, 0 credits; offered Fall & Spring; effective Fall 2003.	Curriculum Review	a^
MSL 456 - Kelp Forest Ecology, 4 credits; offered Alternate Summers, As demand warrants; stacked with MSL 656; effective Fall 2003.	Curriculum Review/ Graduate Academic & Advisory	a#^

New Courses (cont.)	Committee Taking Action	See Key
<b>Undergraduate (cont.)</b>		
MUS 426 - Music Literature (2+0)h, 2 credits; offered Fall and Spring; may be repeated; effective Fall 2003.	Curriculum Review	a
NRM 107 - Leaves in Our Lives: Food (1+0) 1 credit; offered Spring in Palmer, As Demand Warrants; graded Pass/Fail and Letter; first offered Spring 2004.	Curriculum Review	a
NRM 108 - Leaves in Our Lives: Diversity (1+0) 1 credit; offered Spring in Palmer, As Demand Warrants; graded Pass/Fail and Letter; first offered Spring 2005.	Curriculum Review	a
NRM 109 - Leaves in Our Lives, and Fungi (1+0) 1 credit; offered Spring in Palmer, As Demand Warrants; graded Pass/Fail and Letter; first offered Spring 2006.	Curriculum Review	a
NRM 459 - Boreal Forest Management and Soils (1+0+30) 1 credit; stacked with NRM 659; offered Alternate Summers, As Demand Warrants; effective Fall 2003.	Curriculum Review/ Graduate Academic & Advisory	a
NRM 488 - Land Management of Ecosystems (1+0+40) 3 credits; stacked with NRM 688; offered Alternate Spring (even years); effective Fall 2003.	Curriculum Review/ Graduate Academic & Advisory	a
PETE 102 - Minerals, Energy, Society and Environment (3+0) 3 credits; cross-listed MIN 102; effective Fall 2003	Curriculum Review/ Core Review	o w
PLS 260 - Computers in the Law Office (3+0) 3 credits; offered Spring; effective Fall 2003.	Curriculum Review	a#
PLS 275 - Business Organizations (3+0) 3 credits; offered Fall; effective Fall 2003.	Curriculum Review	a
PLS 280 - Legal Research and Writing for Paralegals (3+0) 3 credits; effective Fall 2003.	Curriculum Review	a#^
SWK 341 - Human Behavior in the Social Environment I (3+0)s, 3 credits; offered Fall; effective Fall 2003.	Curriculum Review/ Core Review	a
SWK 370 - Social Work and the Aging Society (3+0)s, 3 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a
SWK 470 - Theories of Chemical Dependency and Social Work Practice (3+0)s, 3 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a
WMT 106 - Heat Treating/Metal Finishing/Knife Making I (2+3) 3 credits; offered Fall and Spring; effective Fall 2003.	Curriculum Review	a#
WMT 206 - Heat Treating/Metal Finishing/Knife Making II (2+2) 3 credits; offered Fall and Spring; effective Fall 2003.	Curriculum Review	a#
WMT 210 - Uphill Pipe Welding (2+3.5) 3 credits; offered As Demand Warrants; effective Fall 2003.	Curriculum Review	a#

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**CHANGED COURSES**

	<u>Committee Taking Action</u>	<u>See Key</u>
<b>Graduate</b>		
ART 663 - Seminar in Art History (3+0) 3 credits; stack with ART 463, add humanities designator; change frequency to Alternate Fall; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a
ART 690 - Current Problems (3+0) 3 credits; stack with ART 490; change frequency to Alternate Fall; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a
COUN 690 - Internship (0+3-6) 3-6 credits; change credits to (0+3-9) 3-9 credits; change description; effective Fall 2003.	Graduate Academic & Advisory	a
CS 602 - Project Management and Professional Practice (3+0) 3 credits; drop stacked status with CS 402; change prerequisites; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a
ED 614 - Learning, Development and Special Needs Instruction (3+0) 3 credits; change number & title to: EDSC 614; change description and prerequisites; stack with EDSC 414; compress to 3 weeks; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a
ED 657 - Multicultural Education and School-Community Relations (3+0) 3 credits; change number to: EDSC 657; change description and prerequisites; change frequency of offering to Spring; stack with EDSC 457; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a
ED 658 - Classroom Organization and Management (3+0) 3 credits; change number to: EDSC 658; change description and prerequisites; stack with EDSC 458; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a
ED 666 - Secondary Teaching: School Internship I and Seminar (1+0+28) 3 credits; change number and credit distribution to: EDSC 471 (1+0+25) 3 credits; change description and prerequisites; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a
ED 667 - Secondary Teaching: School Internship II and Seminar (1+0+35) 3 credits; change number to: EDSC 472; change description and prerequisites; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a

**Changed Courses (Cont.)**

	<b>Committee Taking Action</b>	<b>See Key</b>
<b>Graduate (cont.)</b>		
ED 668 - Secondary Education: Curriculum Group Seminar (1+0) 1 credit; change number, title and credits to: EDSC 631 - Secondary Instruction and Assessment in the Content Area (3+0) 3 credits; change description and prerequisites; stack with EDSC 431; effective Fall 2003.	Graduate Academic & Advisory	a
ED 689 - Proseminar in Applied Educational Research (1+6) 3 credits; change credit distribution to: (3+0) 3 credits; change description; add Summer, As Demand Warrants offering; effective Fall 2003.	Graduate Academic & Advisory	a#
GEOS 606 - Volcanology (3+0) 3 credits; drop stacked status with GEOS 406; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a
GEOS 621 - Advanced Petrology (2-3+3-6) 3-4 credits; change credits and distribution to: (3+3) 4 credits; effective Fall 2003.	Graduate Academic & Advisory	a
HIST 690 - Research and Writing Public Northern History (1+3); change title to: Research and Writing Northern History; change description and prerequisites; stack with HIST 490; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a
MSL 651 - Biology and Ecology of Marine Invertebrates (3+9) 5 credits; stacked with MSL 340; change title and credits to: Marine Biology and Ecology Field Course (3+6) 4 credits; change description; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a
MSL 629 - Methods of Numerical Simulation in Geophysical Fluid Dynamics (3+0) 3 credits; change credits and distribution to: (3+3) 4 credits; effective Fall 2003.	Graduate Academic & Advisory	a
NORS 690 - Research and Writing Public Northern History (1+3); change title to: Research and Writing Northern History; change description and prerequisites; stack with HIST 490; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a
NRM 632 - Readings in Natural Resources (3+0) 3 credits; change title to: Literature of Science and the Environment; change description; cross-list and stack with NRM/NORS 463 and NORS 632; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	p
PETE 610 - Advanced Reservoir Engineering (3+0) 3 credits; change description; effective Fall 2003.	Graduate Academic & Advisory	a
PSY 662 - Counseling Theories and Applications II (3+0) 3 credits; change title and credit distribution to: Clinical Team/Practice (2+3) 3 credits; change description; effective Fall 2003.	Graduate Academic & Advisory	a

**Changed Courses (Cont.)**

	<b>Committee Taking Action</b>	<b>See Key</b>
<b>Undergraduate</b>		
ACCT 101 - Elementary Accounting (3+0) 3 credits; change number and title to: ABUS 101 - Principles of Financial Accounting I; change prerequisites; effective Fall 2003.	Curriculum Review	a#
ACCT 102 - Elementary Accounting (3+0) 3 credits; change number and title to: ABUS 201 - Principles of Financial Accounting II; change prerequisites; effective Fall 2003.	Curriculum Review	a#
CAH 117 - Intermediate Cake Decorating (1+0) 1 credit; change title and credits to: Art in Cake Icing (2+0) 2 credits; change description; change frequency of offering to Fall and Spring; effective Fall 2003.	Curriculum Review	p
CHEM 456 - Advanced Biochemistry (3+0) 3 credits; stack with CHEM 656; effective Fall 2003.	Curriculum Review/ Graduate Academic & Advisory	a
CIOB 288 - CPS Review, 1-2 credits; change title and credits to: Professional Certification Review, 1-3 credits; change description; change grading to include both Pass/Fail and Letter Grade; effective Fall 2003.	Curriculum Review	a#
CS 103 - Introduction to Computer Programming (2+3) 3 credits; change in credit distribution to: (3+0) 3 credits; minor change in description; effective Fall 2003.	Curriculum Review	a
CS 402 - Senior Project and Professional Practice (3+0) 3 credits; unstack CS 402 and 602, retain as separate courses; minor change in description and prerequisite; effective Fall 2003.	Curriculum Review/ Graduate Academic & Advisory	a
ED 304 - Literature for Children (3+0) 3 credits; change number to: ED 204; effective Fall 2003.	Curriculum Review	a
ED 402 - Methods of Teaching in the Secondary School (2+0 or 3+0) 2-3 credits; change number and credits to: EDSC 402 (3+0) 3 credits; change description and prerequisites; effective Fall 2003.	Curriculum Review	a#
ED 407 - Developing Literacy in the Content Area (3+0) 3 credits; change number to : EDSC 407; change description and prerequisites; add Summer to frequency; effective Fall 2003.	Curriculum Review	a#
ED 415 - Foundations of Modern Educational Practice (3+0) 3 credits; change number to: EDSC 415; change prerequisite; effective Fall 2003.	Curriculum Review	a#
ED 424 - Small High School Programs (2+3) 3 credits; change number , title and credit distribution to: EDSC 414 - Culturally Responsive Small School Programs for Alaska (3+0) 3 credits; change description and prerequisites; change frequency of offering to Spring; effective Fall 2003.	Curriculum Review	a

**Changed Courses (Cont.)**

	<b>Committee Taking Action</b>	<b>See Key</b>
<b>Undergraduate</b>		
EMS 103 - Emergency Trauma Training First Responder (3+0) 3 credits; change number and credit distribution to: EMS 152 (2+2) 3 credits; increase laboratory fee; effective Fall 2003.	Curriculum Review	a
EMS 119 - EMT: Emergency Medical Technician (5+3) 6 credits; change number and credit distribution to: EMS 170 (4+4) 6 credits; increase materials fee; effective Fall 2003.	Curriculum Review	a
EMS 124 - EMT: Emergency Medical Technician Refresher (1+0) 1 credit; change course number and credit distribution to: EMS 172 (.5+1) 1 credit; increase materials fee; effective Fall 2003.	Curriculum Review	a
EMS 180 - Paramedicine I (7+2+15) 8 credits; change credit distribution to: (6+4) 8 credits; change description, prerequisite & note; add materials fee; effective Fall 2003.	Curriculum Review	a#
EMS 182 - Paramedicine II (6+4+15) 8 credits; change credit distribution to: (6+4) 8 credits; change description, prerequisite & note; add materials fee; effective Fall 2003.	Curriculum Review	a#
EMS 186 - Clinical Rotation I (0+8+4) 4 credits; change credit distribution to: (0+8) 4 credits; change description, prerequisite & note; effective Fall 2003.	Curriculum Review	a#
EMS 230 - EMT: Emergency Medical Technician II (3+0) 3 credits; change number and credits distribution to: EMS 261 (2+2) 3 credits; change description; change frequency of offering to Spring; increase materials fee; effective Fall 2003.	Curriculum Review	a
EMS 231 - Emergency Medical Technician III (1.5+1.5) 2 credits; change course number, title, and credits distribution to: EMS 265 - EMT: Emergency Medical Technician III (.5+3) 2 credits; change description; add materials fee; effective Fall 2003.	Curriculum Review	a
EMS 247 A, B - Arctic Survival (1+2) 2 credits; change number and credits to: EMS 257 (3+arranged) 3 credits; cross-list with existing ATVY 231; change description to duplicate ATVY 231 including fee; change frequency of offered to Spring; effective Fall 2003.	Curriculum Review	a
EMS 271 - Paramedicine III (4+10+13) 9 credits; change credit distribution to: (7+4) 9 credits; change description and note; add materials fee; effective Fall 2003.	Curriculum Review	a#
EMS 275 - Clinical Rotation II (0+8+4) 4 credits; change credit distribution to: (0+8) 4 credits; change description and prerequisites; effective Fall 2003.	Curriculum Review	a
EMS 277 - Clinical Rotation III (0+6+3) 3 credits; change credit distribution to: (0+6); change description; effective Fall 2003.	Curriculum Review	a

**Changed Courses (Cont.)**

	<b>Committee Taking Action</b>	<b>See Key</b>
<b>Undergraduate</b>		
EMS 283 - Paramedic Internship (0+36) 12 credits; change credit distribution to: (0+24) 12 credits; change description; add materials fee; effective Fall 2003.	Curriculum Review	a#
EMS 287 - Update in Paramedicine (2+2+3) 3 credits; change credit distribution to: (2+2) 3 credits; change prerequisite and note; add materials fee; effective Fall 2003.	Curriculum Review	a#
FIRE 101 - Introduction to Fire Science (3+0) 3 credits; change title to: Fundamentals of Fire Protection; change description; effective Fall 2003.	Curriculum Review	a
FIRE 105 - Fundamentals of Fire Prevention (3+0) 3 credits; change title to: Fire Prevention; change description; effective Fall 2003.	Curriculum Review	a
FIRE 111 - Supervision and Management for Emergency Services (3+0) 3 credits; change number and title to: FIRE 210 - Fire Administration I; change description; effective Fall 2003.	Curriculum Review	a
FIRE 120 - Introduction to Fire Chemistry and Physics (3+0) 3 credits; change number and title to: FIRE 121 - Fire Behavior and Combustion; change description; effective Fall 2003.	Curriculum Review	a
FIRE 123 - Fire Investigation (3+0) 3 credits; change title to: Fire Investigations I; change description; effective Fall 2003.	Curriculum Review	a
FIRE 131 - Firefighter I, Series I (2+2) 3 credits; change credit distribution to: (3+0) 3 credits; change fees and prerequisites; add Summer to frequency of offering; effective Fall 2003.	Curriculum Review	a
FIRE 137 - Firefighter I, Service IV (2+2) 3 credits; change credit distribution to: (3+0) 3 credits; change fees; add Summer to frequency of offering; effective Fall 2003.	Curriculum Review	a
FIRE 143 - Firefighter Internship, Series 1 (0+var) 1 credit; change credit distribution to: (0+2) 1 credit; add As demand Warrants to frequency of offering; effective Fall 2003.	Curriculum Review	a
FIRE 145 - Firefighter Internship, Series 2 (0+var) 1 credit; change credit distribution to: (0+2) 1 credit; add As demand Warrants to frequency of offering; effective Fall 2003.	Curriculum Review	a
FIRE 147 - Firefighter Internship, Series 3 (0+var) 1 credit; change credit distribution to: (0+2) 1 credit; effective Fall 2003.	Curriculum Review	a
FIRE 202 - Fire Hydraulics (3+0) 3 credits; change title to: Fire Protection Hydraulics and Water Supply; change description; effective Fall 2003.	Curriculum Review	a

**Changed Courses (Cont.)**

	<b>Committee Taking Action</b>	<b>See Key</b>
<b>Undergraduate</b>		
FIRE 203 - Hazardous Materials I (3+0) 3 credits; change title to: Hazardous Materials Chemistry I; change description; effective Fall 2003.	Curriculum Review	a
FIRE 206 - Building Construction for Fire Protection (3+0) 3 credits; change description; change frequency of offering to Spring; effective Fall 2003.	Curriculum Review	a
FIRE 207 - Hazardous Materials III (2+2) 3 credits; change title and credits to: Hazardous Materials Technician (3+0) 3 credits; change materials fee to \$150; effective Fall 2003.	Curriculum Review	a
FIRE 214 - Fire Protection Equipment and Systems (3+0) 3 credits; change title to: Fire Protection Systems; change description; change frequency to Fall; effective Fall 2003.	Curriculum Review	a
FIRE 215 - Advance Hazardous Materials Technician (3+0) 3 credits; change credit distribution to (2+2) 3 credits; change material fee; effective Fall 2003.	Curriculum Review	a
FIRE 231 - Hazardous Materials Tactical Operations (2.5+1) 3 credits; change credit distribution to: (3+0) 3 credits; effective Fall 2003.	Curriculum Review	a
FIRE 232 - Fire Fighter II (2.5+1) 3 credits; change credit distribution to: (2+2) 3 credits; change description and prerequisites; change materials fee; add Summer to frequency of offering; effective Fall 2003.	Curriculum Review	a
FIRE 244 - Firefighter Internship, Series 4 (0+var) 1 credit; change credit distribution to: (0+2) 1 credit; add As Demand Warrants to frequency; effective Fall 2003.	Curriculum Review	a
FIRE 246 - Firefighter Internship, Series 5 (0+var) 1 credit; change credit distribution to: (0+2) 1 credit; add As Demand Warrants to frequency; effective Fall 2003.	Curriculum Review	a
FIRE 248 - Firefighter Internship, Series 6 (0+var) 1 credit; change credit distribution to: (0+2) 1 credit; add As Demand Warrants to frequency; effective Fall 2003.	Curriculum Review	a
GEOG 406 - Volcanology (3+0) 3 credits; unstack GEOS 406 and 606, retain as separate courses; effective Fall 2003.	Curriculum Review / Graduate Academic & Advisory	a
HIST 470 - Research and Writing Alaska History (1.5+3) 3 credits; change title to: Seminar in Alaskan History; change description and prerequisites; effective Fall 2003.	Curriculum Review	a#
HIST 475 - Historiography (3+0)s, 3 credits; unstack and drop NORS 675; change prerequisites; effective Fall 2003.	Curriculum Review / Graduate Academic & Advisory	a
HLTH 235 - Medical Office Coding (4+0) 4 credits; change title and credits to: CPT Coding (3+0) 3 credits; change description; effective Fall 2003.	Curriculum Review	a
HLTH 254 - Dental Assistant Practicum (.5+12) 4 credits; change credit distribution to: (1+0+20) 4 credits; change description; effective Fall 2003.	Curriculum Review	a#

**Changed Courses (Cont.)**

	<b>Committee Taking Action</b>	<b>See Key</b>
<b>Undergraduate (cont.)</b>		
HSV 117 - Math Skills for Human Services (3+0) 3 credits; change credits to (1-3+0) 1-3 credits; cross-listed with ECE 117; effective Fall 2003.	Curriculum Review	a#
LING 320 - Introduction to Syntax and Morphology (3+0)h, 3 credits; change title to: Introduction to Morphology; change description and prerequisite; effective Fall 2003.	Curriculum Review	a
LING 420 - Semantics (3+0)h, 3 credits; stack with LING 620; change frequency to Alternate Spring; effective Fall 2003.	Curriculum Review / Graduate Academic & Advisory	a
MATH 422 - Applied Analysis II (4+0) 4 credits; change title and credits to: Introduction to Complex Analysis (3+0) 3 credits; minor change in description; effective Fall 2003.	Curriculum Review	a
MILS 111 - College and Survival Skills I (1+2) 1 credit; change number, title and credits to: MILS 101, Foundations of Officership (1+2) 2 credits; change description; effective Fall 2003.	Curriculum Review	a
MILS 112 - College and Survival Skills II (1+2) 1 credit; change number, title and credits to: MILS 102, Basic Leadership (1+2) 2 credits; change description; effective Fall 2003.	Curriculum Review	a
MILS 201 - U.S. Defense and World Affairs (2+2)s, 2 credits; change title and credits to: MILS 201, Individual Leadership Studies (2+2) 3 credits; drop "s" designator; change description; effective Fall 2003.	Curriculum Review	a
MILS 202 - Communication Skills for Military Leaders (2+2) 2 credits; change title and credits to: MILS 202, Leadership and Teamwork (2+2) 3 credits; change description; effective Fall 2003.	Curriculum Review	a
MSL 450 - Biology and Ecology of Marine Invertebrates (3+9) 5 credits; stacked with MSL 651; change title and credits to: Marine Biology and Ecology Field Course (3+6) 4 credits; change description; effective Fall 2003.	Curriculum Review / Graduate Academic & Advisory	a
NRM 161 - Wilderness Leadership Education, 1 credit; change credits to 3 credits; change description; effective Fall 2003.	Curriculum Review	a
PS 202 - Cases in Comparative Politics (3+0)s, 3 credits; change title to: Democracy and Global Society; change description and prerequisites; effective Fall 2003.	Curriculum Review	a
RD 375 - Women and Development (3+0)s, 3 credits; change number and title to: RD 460 - Women, Gender, and Development; change description; cross-listed WMS; effective Fall 2003.	Curriculum Review	a

**Changed Courses (Cont.)**

	<b>Committee Taking Action</b>	<b>See Key</b>
<b>Undergraduate (cont.)</b>		
SOC 242 - The Family: A Cross-Cultural Perspective (3+0)s, 3 credits; change description; effective Fall 2003.	Curriculum Review	a
SOC 345 - Sociology of Education (3+0) 3 credits; cross-listed ED 345; change description, prerequisites, and frequency of offering; effective Fall 2003.	Curriculum Review	a
SOC 408 - American Minority Groups (3+0)s, 3 credits; change title to: Race and Ethnic relations; change description and frequency of offering to Fall; effective Fall 2003.	Curriculum Review	a
SWK 342 O - Human Behavior in the Social Environment (3+0)s, 3 credits; change title to: Human Behavior in the Social Environment II; add social science designator; change prerequisite; effective Fall 2003.	Curriculum Review/ Core Review	a
THR 456 - Advanced Costume Design and Construction (3+0)h, 3 credits; change title to: Advanced Topics in Costume Design and Construction; change description; change frequency of offering to: Alternate Spring; effective Fall 2003.	Curriculum Review	a
WMS 375 - Women and Development (3+0)s, 3 credits; change number and title to: WMS 460 - Women, Gender, and Development; change description; cross-listed RD; effective Fall 2003.	Curriculum Review	a

<b>KEY</b>			
f	= failed Senate/Review Committee	*	= modified by Chancellor's Office
+	= disapproved in part by Committee	!	= disapproved by Chancellor's Office
#	= amended by Sen./Review Committee	-	= no signature/action required
a	= approved by Chancellor's Office	o	= objection received
p	= action pending from Chancellor's Office	^	= course number changed
w	= withdrawn		

### DELETED COURSE

	<u>Committee Taking Action</u>	<u>See Key</u>
<b>Graduate</b>		
BIOL 671 - Modeling of Biological Systems (2+3) 3 credits; effective Fall 2003.	Graduate Academic & Advisory	a
BIOL 683 - Biological Aspects of Global Change in High Latitudes (3+0) 3 credits; effective Fall 2003.	Graduate Academic & Advisory	a
GEOS 661 - Microwave Active Remote Sensing (3+0) 3 credits; effective Fall 2003.	Graduate Academic & Advisory	a
GEOS 662 - Microwave Scattering from Land, Sea and Ice (3+0) 3 credits; effective Fall 2003.	Graduate Academic & Advisory	a
JRN 623 - Advanced Editing for Professionals (3+0) 3 credits; effective Fall 2003.	Graduate Academic & Advisory	a
MSL 629L - Methods of Numerical Simulation in Geophysical Fluid Dynamics Lab (0+3) 1 credit; effective Fall 2003.	Graduate Academic & Advisory	a
NORS 675 - Historiography (3+0)s, 3 credits; unstack with HIST 475 and drop NORS 675; change prerequisites; effective Fall 2003.	Graduate Academic & Advisory/ Curriculum Review	a
<b>Undergraduate</b>		
CS 261 - Programming in FORTRAN (3+0); effective Fall 2003.	Curriculum Review	a
CS 262 - Data Visualization (3+0); effective Fall 2003.	Curriculum Review	a
BIOL 380 W/O - Marine Fishes of Alaska (2+3) 3 credits; cross-listed FISH 380; effective Fall 2003.	Curriculum Review	a
BIOL 384 - Freshwater Fishes of Alaska (2+3) 3 credits; cross-listed FISH 384; effective Fall 2003.	Curriculum Review	a
ED 375 - The Exceptional Learner (3+0) 3 credits; effective Fall 2003.	Curriculum Review	a
ED 425 - Community as an Educational Resource (2+3) 3 credits; effective Fall 2003.	Curriculum Review	a
FIRE 208 - Computerized Emergency Services records and reports (3+0) 3 credits; effective Fall 2003.	Curriculum Review	a
FIRE 241 - Hazardous Materials Inspector (3+0) 3 credits; effective Fall 2003.	Curriculum Review	a
FIRE 260 - Fire Research and Development (3+0) 3 credits; effective Fall 2003.	Curriculum Review	a

**Deleted Courses (Cont.)**

	<b>Committee Taking Action</b>	<b>See Key</b>
<b>Undergraduate (cont.)</b>		
FISH 380 W/O - Marine Fishes of Alaska (2+3) 3 credits; cross-listed BIOL 380; effective Fall 2003.	Curriculum Review	a
FISH 384 - Freshwater Fishes of Alaska (2+3) 3 credits; cross-listed BIOL 384; effective Fall 2003.	Curriculum Review	a
HIST 321 - English History (3+0)s, 3 credits; effective Fall 2003.	Curriculum Review	a
HIST 322 - English History (3+0)s, 3 credits; effective Fall 2003.	Curriculum Review	a
HIST 345 - Maritime History of Alaska (3+0)s, 3 credits; effective Fall 2003.	Curriculum Review	a
HIST 354 - Canadian History to 1867 (3+0)s, 3 credits; effective Fall 2003.	Curriculum Review	a
HIST 375 W- History of the North Pacific (3+0)s, 3 credits; effective Fall 2003.	Curriculum Review	a
HIST 460 - Russian America (3+0)s, 3 credits; effective Fall 2003.	Curriculum Review	a
MATH 132 - Concepts of Mathematics (3+0)m, 3 credits; effective Fall 2003.	Curriculum Review	a
NRM 310 O - Agricultural Concepts (3+0) 3 credits; effective Fall 2003.	Curriculum Review	a
NRM 472 - Nutrient Cycling and Soil Fertility (3+0)n, 3 credits; keep NRM 672; effective Fall 2003.	Curriculum Review / Graduate Academic & Advisory	a
SOC 102 - Social Institutions (3+0)s, 3 credits; effective Fall 2003.	Curriculum Review	a

## TRIAL COURSES

	<b>Committee Taking Action</b>	<b>See Key</b>
<b>Graduate</b>		
ANTH 694 - Adaptive Management (3+0) 3 credits; cross-listed ECON 694/NRM 694/BIOL 694; first offered Spring 2003.	Graduate Academic & Advisory	a#
ANTH 694 - Regional Sustainability, 3 credits (3+0); cross-listed ECON 694/NRM 694/BIOL 694; first offered Spring 2003.	Graduate Academic & Advisory	a
BIOL 694 - Adaptive Management (3+0) 3 credits; cross-listed ECON 694/NRM 694/ANTH 694; first offered Spring 2003.	Graduate Academic & Advisory	a#
BIOL 694 - Ecological Background for Regional Resilience and Adaptation, 1 credits (1+0); first offered Fall 2003.	Graduate Academic & Advisory	a
BIOL 694 - Regional Sustainability, 3 credits (3+0); cross-listed ECON 694/NRM 694/ANTH 694; first offered Spring 2003.	Graduate Academic & Advisory	a
BIOL 694 - Writing a Review in Behavioral neuroscience, 4 credits (3+0+12); frequency: Alternate Spring; first offered Spring 2003.	Graduate Academic & Advisory	a
ECON 694 - Adaptive Management (3+0) 3 credits; cross-listed NRM 694/BIOL 694/ANTH 694; first offered Spring 2003.	Graduate Academic & Advisory	a#
ECON 694 - Economic Background for Regional Resilience and Adaptation, 1 credits (1+0); first offered Fall 2003.	Graduate Academic & Advisory	a
ECON 694 - Regional Sustainability, 3 credits (3+0); cross-listed BIOL 694/NRM 694/ANTH 694; first offered Spring 2003.	Graduate Academic & Advisory	a
NRM 694 - Adaptive Management (3+0) 3 credits; cross-listed ECON 694/BIOL 694/ANTH 694; first offered Spring 2003.	Graduate Academic & Advisory	a#
NRM 694 - Regional Sustainability, 3 credits (3+0); cross-listed ECON 694/BIOL 694/ANTH 694; first offered Spring 2003.	Graduate Academic & Advisory	a

**KEY**

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+	=	disapproved in part by Committee	!	=	disapproved by Chancellor's Office
#	=	amended by Sen./Review Committee	-	=	no signature/action required
a	=	approved by Chancellor's Office	o	=	objection received
p	=	action pending from Chancellor's Office	^	=	course number changed
r	=	returned for additional work	w	=	withdrawn

**PROGRAM/DEGREE REVISIONS**

	<u>Committee Taking Action</u>	<u>See Key</u>
<b>Graduate</b>		
Post-Baccalaureate Elementary Licensure Program - Minor editorial changes to reflect current program; revision of approved course work substitutions for summer courses; effective Fall 2003.	Graduate Academic & Advisory	a
Secondary Licensure Rural Program and Fairbanks Campus - Secondary Post-Baccalaureate Program - Combines the two Secondary Post-baccalaureate programs; provides an undergraduate secondary post-baccalaureate licensure option; provides specific course designators EDSC for the secondary program; drops ED 687 from required courses; effective Fall 2003.	Graduate Academic & Advisory	a
M.A., Administration of Justice - Addition of two new courses and move two existing courses to elective option; effective Fall 2003.	Graduate Academic & Advisory	a
M.A., Northern Studies - Northern History concentration: add requirement of NORS 690; effective Fall 2003.	Graduate Academic & Advisory	a
M.A., Professional Communication - Delete GRE score as a requirement or admission to the program; effective Fall 2003.	Graduate Academic & Advisory	a
M.B.A., Business Administration - Add two additional courses in the General Management concentration; effective Fall 2003.	Graduate Academic & Advisory	a
M.Ed., Guidance and Counseling - Requires ED 601 as research class, requires 15 required courses and 1 elective; recommends HIST 461 for those seeking certification in school counseling; internship offered in three sections (elementary, secondary, community); effective Fall 2003.	Graduate Academic & Advisory	a
M.F.A., Art - Add course than can be repeated to the Art History elective choices; effective Fall 2003.	Graduate Academic & Advisory	a

**Program/Degree Revisions (Cont.)**

	<b>Committee Taking Action</b>	<b>See Key</b>
<b>Graduate (cont.)</b>		
M.S., Computer Science - Add new course requirements to comply with CSAB/ABET accreditation requirements (deletes 400 level course options); effective Fall 2003.	Graduate Academic & Advisory	a
M.S., Geology - Clarify the degree requirements and requirements for two of the concentrations; effective Fall 2003.	Graduate Academic & Advisory	a
M.S., Geophysics - Clarify the degree requirements that an oral defense is necessary and change deficiency requirements from admission requirement to degree requirement; effective Fall 2003.	Graduate Academic & Advisory	a
M.S., Resource and Applied Economics - Delete ECON 670 from required courses, reduces minimum degree credits required by one credit; effective Fall 2003.	Graduate Academic & Advisory	a
M.S., Statistics - Change Project requirement to 6 credits; change elective course requirement to two courses, change wording in note; effective Fall 2003.	Graduate Academic & Advisory	a#
<b>Undergraduate</b>		
Certificate, Applied Business Management - Change degree required AAS Core courses; change courses in existing concentrations; add concentrations in Public Management, International Business, Finance, and Marketing; effective Fall 2003.	Curriculum Review	a
Certificate, Healthcare Reimbursement - Change in course requirements to conform to national standards and certification; effective Fall 2003.	Curriculum Review	a
Certificate, Office Management & Technology - Change introduction; change certificate core courses; change existing concentration in General Office Management to Office Technology, drop concentrations in Medical Office Management and Legal Office Management, add concentrations in Desktop Publishing, Bookkeeping, and Web Foundations; add Certified Professional concentration with information about CSP/CSP certification; change total credits required to 30; effective Fall 2003.	Curriculum Review	a#
Certificate, Phlebotomy - Add course options to meet the Human relations/Social Science requirement; effective Fall 2003.	Curriculum Review	a
Certificate, Rural Human Services - Clarifies requirements for related instruction in communication, computation, and human relations; increases total credits to 34; effective Fall 2003.	Curriculum Review	a

**Program/Degree Revisions (Cont.)**

	<b>Committee Taking Action</b>	<b>See Key</b>
<b>Undergraduate (cont.)</b>		
Certificate, A.A.S., Microcomputer Support Specialist - Change program name to Information Technology Specialist (ITS); add CIOS 105 and four new courses to list of degree requirement electives; effective Fall 2003.	Curriculum Review	a#
Certificate, A.A.S., Native Language Education - Add language proficiency requirement, replace ANL 255 with ANL 256, change spelling of Athabaskan to Athabaskan; effective Fall 2003.	Curriculum Review	a
A.A.S., Applied Accounting - Changes in degree requirements to bring program into compliance with new AAS degree core requirements; effective Fall 2003.	Curriculum Review	a
A.A.S., Applied Business - Change degree required AAS Core courses; change courses in existing concentrations; add concentrations in Public Management, Finance, and Marketing; effective Fall 2003.	Curriculum Review	a
A.A.S., Aviation/Professional Piloting - Change name to Professional Piloting; effective Fall 2003.	Curriculum Review	a
A.A.S., Emergency Services - Emergency Medical Services Concentration - Delete BIOL 111X and 112X from general requirements; add HLTH 114 as major requirements; increase degree requirements to 73 credits; effective Fall 2003.	Curriculum Review	a
A.A.S., Emergency Services - Hazardous Materials Control Concentration - Delete EMS 103, add FIRE 131, 133, 135, 137 as major requirements; revise course titles; decrease general electives from 15 to 6 credits; increase major electives from 6 to 9 credits; increase degree requirement to 69 credits; effective Fall 2003.	Curriculum Review	a
A.A.S., Emergency Services - Municipal Fire Control Concentration - Delete EMS 103, add FIRE 131, 133, 135, 137 as major requirements; add FIRE 218 & 232 as major electives; revise course titles; adopt NFS core & elective courses from NFA; delete 15 general elective credits; effective Fall 2003.	Curriculum Review	a
A.A.S., Emergency Services - Public Safety Concentration - Add JUST 258 to major requirements; increase electives from 6 to 9 credits; increase total degree requirements from 62 to 68 credits; effective Fall 2003.	Curriculum Review	a
A.A.S., Emergency Services - Wildlands Fire Control Concentration - Delete EMS 103, add FIRE 131, 133, 135, 137 as major requirements; increase major electives from 6 to 9 credits; reduce general electives from 15 to 6 credits; increase total degree requirements from 60-63 to 69 credits; effective Fall 2003.	Curriculum Review	a

**Program/Degree Revisions (Cont.)**

	<b>Committee Taking Action</b>	<b>See Key</b>
<b>Undergraduate (cont.)</b>		
A.A.S., Medial Assistant - Increase options to meet the Human Relations requirement; effective Fall 2003.	Curriculum Review	a
A.A.S., Office Management & Technology - Change introduction; change A.A.S. core courses; change existing concentration in General Office Management to Office Technology, add concentrations in Medical Office Management and Legal Office Management, add concentrations in Desktop Publishing, Bookkeeping, Web Foundations, and Administrative Office Management; add Certified Professional concentration with information about CSP/CSP certification; change total credits required to 61; effective Fall 2003.	Curriculum Review	a#
A.A.S., Paralegal Studies (& Minor) - Reworks the degree requirements to provide a program core of 27 credits, 15 credits from a list of eight courses, and one law-related course for 3 credits; changes Minor to require PLS 101 and 15 credits of PLS courses; effective Fall 2003.	Curriculum Review	a
A.A.S., Renewable Resources - Minor editorial changes to description to move home base from DANRD to college as a whole, Bristol Bay Campus will serve as coordinating campus; effective Fall 2003.	Curriculum Review	a
General Education (Minor) - Add ANS/ED 420 as option for ED 350; change ED 204 to 204; minor editorial changes; effective Fall 2003.	Curriculum Review	a
General Education (Minor) - Add ED 110 as a requirement; effective Fall 2003.	Curriculum Review	a
Mathematics (Minor) - Clarify approved electives by providing a list of options; effective Fall 2003.	Curriculum Review	a
Women's Studies (Minor) - Change distribution of credits from three fields to 15 credits approved by a Women's Studies advisor; effective Fall 2003.	Curriculum Review	a
Add description of Welding - Special Training Programs to catalog; effective Fall 2003.	Curriculum Review	a

**Program/Degree Revisions (Cont.)**

	<b>Committee Taking Action</b>	<b>See Key</b>
<b>Undergraduate (cont.)</b>		
B.A., B.S., Anthropology - Differentiate between the BA and BS requirements, BS requires ANTH 320 or Ling 101, BA requires both; effective Fall 2003.	Curriculum Review	a
B.A., B.S., Biological Sciences - Update degree requirements to be in line with the NSTA standards for secondary school biology teachers; add requirements for perspective teachers to include four Biology courses and one Philosophy course; effective Fall 2003.	Curriculum Review	a
B.A., B.S., Chemistry - Update degree requirements to be in line with the NSTA standards for secondary school chemistry teachers; add requirements for perspective teachers to include two Chemistry courses and one Philosophy course; effective Fall 2003.	Curriculum Review	a
B.A., B.S., Physics - Update degree requirements to be in line with the NSTA standards for secondary school physics teachers; add requirements for perspective teachers to include specific Chemistry, Math, and Physics courses, and one Philosophy course; effective Fall 2003.	Curriculum Review	a
B.A. or B.S., Mathematics - Update Secondary Education electives; effective Fall 2003.	Curriculum Review	a
B.A., Communication - Add COMM 432 to list of electives; effective Fall 2003.	Curriculum Review	a
B.A., Earth Science - Revamping of the earth science degree to meeting NSTA requirements, clarify the degree requirements for 39 upper division credits and what subjects can not be used as a minor; effective Fall 2003.	Curriculum Review	a
B.A., Earth Science - Update degree requirements to be in line with the NSTA standards for secondary school earth science teachers; add note for prospective secondary earth science teachers; effective Fall 2003.	Curriculum Review	a
B.A., Elementary Education - Add MATH 161X as option for MATH 107X as part of the core curriculum requirements; change ED 304 to 204; minor editorial changes; effective Fall 2003.	Curriculum Review	a
B.A., Foreign Language - Add FL 451 to the list of required courses within the Language Studies concentration; effective Fall 2003.	Curriculum Review	a
B.A., Foreign Language - Add note concerning Spanish Proficiency Exam; effective Fall 2003.	Curriculum Review	a
B.A., History - Reorganize program; add HIST 275; require two 400-level courses; expand geographic breadth options; effective Fall 2003.	Curriculum Review	a

**Program/Degree Revisions (Cont.)**

	<b>Committee Taking Action</b>	<b>See Key</b>
<b>Undergraduate (cont.)</b>		
B.A., Journalism - Delete the Public Relations-Advertising concentration; effective Fall 2003.	Curriculum Review	a
B.A., Journalism - Add required course, add to current electives; add required course to News Editorial concentration; change concentration Publishing-Multimedia to New Media; effective Fall 2003.	Curriculum Review	a#
B.A., Journalism - Add JRN 390 to list of required courses for New Media concentration; effective Fall 2003.	Curriculum Review	a
B.A., Journalism - Drop ENGL 317 as a requirement; effective Fall 2003.	Curriculum Review	a#
B.A., Justice - Add new course to program requirements, adjust elective credits; effective Fall 2003.	Curriculum Review	a
B.A., Linguistics - Change one course from elective to requirement, one from an elective to alternative for a requirement, changing the focus of one course, and deleting one course; effective Fall 2003.	Curriculum Review	a
B.A., Social Work & Minor - Add SWK 341 to program requirements; adding two SWK courses to special problem area, deleting 18 courses not specifically related to social work curriculum; drop PSY 240 as a B.A. requirement; drop HSV 215 from Minor, add choice of courses for SWK 306 and 342, add elective to bring total of Minor to 18 credits; effective Fall 2003.	Curriculum Review	a
B.A.S. - Add MATH 161X as option for MATH 107X as part of the core curriculum requirements; effective Fall 2003.	Curriculum Review	a
B.A.S. - Editorial changes to reflect reassignment of degree under School of Education and provide description of areas of preparation this degree provides; effective Fall 2003.	Curriculum Review	a
B.F.A., Art - Add four courses to upper division electives; effective Fall 2003.	Curriculum Review	a
B.S., Civil Engineering - Change major requirements for students to earn a grade of "C" or better in each course; effective Fall 2003.	Curriculum Review	a
B.S., Computer Science - Add new course requirements to comply with CSAB/ABET accreditation requirements; effective Fall 2003.	Curriculum Review	a
B.S., Electrical Engineering - Add PHYS 213X as option to list of Core requirements; effective Fall 2003.	Curriculum Review	a
B.S., Fisheries - Add MATH 272 and STAT 401 as options for MATH 200 & 201; effective Fall 2003.	Curriculum Review	a#

**Program/Degree Revisions (Cont.)**

	<b>Committee Taking Action</b>	<b>See Key</b>
<b>Undergraduate (cont.)</b>		
B.S., General Science - Update degree requirements to be in line with the NSTA standards for secondary school general science teachers; add requirements for perspective teachers to include the requirement of minors to be in the sciences or mathematics discipline, and one Philosophy course; effective Fall 2003.	Curriculum Review	a
B.S., Geology - Delete economic and petroleum options to give students more flexibility in designing their degree program; effective Fall 2003.	Curriculum Review	a
B.S., Mining Engineering - Add MIN 485 to program requirements; change credits for MIN 407 to reflect approved change; effective Fall 2003.	Curriculum Review	a
B.S., Natural Resources Management - Drop major requirement of NRM 375; under Forestry concentration, add requirement of NRM 375, drop AIS 101 and CE 112, add elective requirements; effective Fall 2003.	Curriculum Review	a
B.S., Natural Resources Management - Plant, Animal & Soil Science concentration - Drop requirement of NRM 310; effective Fall 2003.	Curriculum Review	a
B.S., Natural Resources Management - Plant, Animal and Soil Science Option: delete NRM 310 from list of required courses; Resources option: delete NRM 310 from list of elective courses; effective Fall 2003.	Curriculum Review	a
B.S., Statistics - Bring curriculum in line with ASA standards by requiring MATH 314, additional computational coursework, and reduce credits in application areas from 24 to a minor in applied area; effective Fall 2003.	Curriculum Review	a#
B.S., Wildlife Biology - Drop STAT 402 as an option for an upper division statistics requirement; effective Fall 2003.	Curriculum Review	a
B.S., Wildlife Biology - Update degree requirements to be in line with the NSTA standards for secondary school biology teachers; add requirements for perspective teachers to include three Biology courses and one Philosophy course; effective Fall 2003.	Curriculum Review	a
B.T. - Revision to the math requirement; revised list of acceptable AAS degrees; effective Fall 2003.	Curriculum Review	a

**Program/Degree Revisions (Cont.)****Undergraduate/Graduate**

	<b>Committee Taking Action</b>	<b>See Key</b>
B.A., M.A.T., M.Ed., Education - Minor editorial changes to program description; effective Fall 2003.	Curriculum Review/ Graduate Academic & Advisory	a
B.A., M.A.T., M.Ed., Education - Replaces Title II Report with current year's report; effective Fall 2003.	Curriculum Review/ Graduate Academic & Advisory	a
B.S., M.E.E., M.S., Electrical Engineering - Add mission statement, department goals, and educational objectives to the catalog program introduction; effective Fall 2003.	Curriculum Review/ Graduate Academic & Advisory	a
B.S./M.S., Computer Science - Add new course requirements to comply with CSAB/ABET accreditation requirements; effective Fall 2003.	Curriculum Review/ Graduate Academic & Advisory	a
B.S., M.S., Statistics - Change to catalog introduction to the Statistics programs; effective Fall 2003.	Curriculum Review/ Graduate Academic & Advisory	a

<b>KEY</b>			
f	= failed Senate/Review Committee	*	= modified by Chancellor's Office
+	= disapproved in part by Committee	!	= disapproved by Chancellor's Office
#	= amended by Sen./Review Committee	-	= no signature/action required
a	= approved by Chancellor's Office	o	= objection received
p	= action pending from Chancellor's Office	^	= course number changed
r	= returned for additional work	w	= withdrawn

### NEW PROGRAMS

	<u>Committee Taking Action</u>	<u>See Key</u>
<b>Undergraduate</b>		
Certificate, Educator: Para-Professional - Consists of certificate general requirements of 12 credits, 8 credits of certificate core, 10 credits of program requirements for total of 30 credits; effective Fall 2003 or upon BOR approval.	Curricular Affairs/ Senate, 3/3/03 BOR approval 4/18/03	a#*
A.A.S., Educator: Para-Professional - Consists of AAS degree requirements of 12 credits, 18 credits of program requirements, and 12 credits in a concentration area (Alaska Native Languages, Elementary Education, Special Education, Counseling/Social Work, Early Childhood Education, Microcomputer Support Specialist, Rural Development) for a total of 60 credits; effective Fall 2003 or upon BOR approval.	Curricular Affairs/ Senate, 3/3/03 BOR approval 4/18/03	a#*
Minor in Environmental Politics - Uses existing courses to provide a focused minor requiring 15 credits--requires PS 101, recommends PS 100X as part of the Core, 12 credits of 400 level courses; effective Fall 2003.	Curricular Affairs/ Senate, 12/10/02 Chancellor Approval, 12/13/02	a
B.S., Computer Engineering - Requires 73 credits in ES, ECE, CS and ESM; one new EE course; effective Fall 2003 or upon BOR approval.	Curricular Affairs/ Senate, 12/10/02 BOR approval	a
B.A., Social Studies - Interdisciplinary degree requires 3 of the Core "Perspective" courses, 14 major requirement courses, one elective from five social studies categories, a minor in a social studies area, and a capstone experience of 6 credits for a total of 120 credits; effective Upon BOR Approval.	Curriculum Review/ Curricular Affairs	p

**PROGRAM DELETION**

	<b>Committee Taking Action</b>	<b>See Key</b>
<b>Graduate</b>		
M.A.T., Secondary - Admission was suspended in 2000; new option in the M.Ed. has replaced this degree; effective Fall 2003 or upon BOR approval.	Graduate Academic & Advisory/ Senate, 12/10/02 BOR approval 2/21/03	a
M.A.T., Secondary Licensed Teachers - New option in the M.Ed. has replaced the need for this degree; no students currently in program; effective Fall 2003 or upon BOR approval.	Graduate Academic & Advisory/ Senate, 12/10/02 BOR approval 2/21/03	a
<b>Undergraduate</b>		
B.A., Human Service (HMSV) - Students no longer accepted into the program after 1987, last graduate was in 1994; all but two advising courses have been dropped; effective Fall 2003 or upon BOR approval.	Curricular Affairs/ Senate, 12/10/02 BOR approval 2/21/03	a
Certificate, Emergency Services - With concentrations in Emergency Medical Services, Hazardous Materials Control, Municipal Fire Control, Public Safety, and Wildlands Fire Control; effective Fall 2003 or Upon BOR Approval.	Curricular Affairs/ Senate, 5/3/03 BOR approval	a

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**ORAL INTENSIVE**

	<b>Committee Taking Action</b>	<b>See Key</b>
BIOL 417 - Neurobiology (3+0) 3 credits (public-medium/large)	Core Review	a
ECE 342 - Family Relationships (2+2) 3 credits. (public-small)	Core Review	a
EE 444 O(p) - Embedded Systems Design (3+3) 4 credits. (new course pending approval) (public-small)	Core Review	a#

**WRITING INTENSIVE**

	<b>Committee Taking Action</b>	<b>See Key</b>
EE 444 W - Embedded Systems Design (3+3) 4 credits. (new course pending approval)	Core Review	a
PS 492 - Senior Seminar in Political Science (3+0) 3 credits	Core Review	a

**DELETION OF "O" DESIGNATOR**

	<b>Committee Taking Action</b>	<b>See Key</b>
ART 417 O - Lithography (1+4)h, 3 credits	Core Review	a
ART 427 O - Relief (1+4)h, 3 credits	Core Review	a
ART 437 O - Intaglio (1+4)h, 3 credits	Core Review	a
ART 447 O - Silkscreen (1+4)h, 3 credits	Core Review	a
ART 467 O - Photoprocess Printmaking (1+4)h, 3 credits	Core Review	a
BA 326 O - Principles of Advertising (3+0) 3 credits; cross-listed JRN 326 O	Core Review	a
HSV 301 O - Ethics in Human Services (3+0) 3 credits	Core Review	
JRN 326 O - Principles of Advertising (3+0) 3 credits; cross-listed BA 326 O	Core Review	a
MATH 404 W,O - Topology (3+0) 3 credits	Core Review	a

**DELETION OF "O" DESIGNATOR (cont.)**

	<b>Committee Taking Action</b>	<b>See Key</b>
PHIL 412 W, O - Modern Political Theory (3+0)s, 3 credits; cross-listed with PHIL 412 W, O	Core Review	a
PS 302 W, O - Congress and Public Policy (3+0)s, 3 credits	Core Review	a
PS 412 W, O - Modern Political Theory (3+0)s, 3 credits; cross-listed with PHIL 412 W, O	Core Review	a

**DELETION OF "W" DESIGNATOR**

	<b>Committee Taking Action</b>	<b>See Key</b>
ANS 335 W - Native North Americans (3+0) s, 3 credits	Core Review	a
HIST 355 W - Canadian History: 1867 to Present (3+0)s, 3 credits	Core Review	a
HIST 444 W - Topics in American History (3+0)s, 3 credits	Core Review	a
HIST 481 W - Polar Exploration and its Literature (3+0)s, 3 credits	Core Review	a
MATH 402 W - Advanced Calculus (3+0) 3 credits	Core Review	a
PS 302 W, O - Congress and Public Policy (3+0)s, 3 credits	Core Review	a
PS 321 W - International politics (3+0)s, 3 credits	Core Review	a

**PERSPECTIVES ON THE HUMAN CONDITION--INDIVIDUALS, SOCIETY & CULTURE**

	<b>Committee Taking Action</b>	<b>See Key</b>
PETE 102 - Minerals, Energy, Society and Environment (3+0) 3 credits; cross-listed MIN 102.	Core Review	o w

**PERSPECTIVES ON THE HUMAN CONDITION--VALUES & CHOICE**

	<b>Committee Taking Action</b>	<b>See Key</b>
CHEM 300W - Research Ethics (3+0) 3 credits; cross-listed BIOL 300W.	Core Review	o w

5/27/03