

# ARCHITECTURE COURSE OFFERINGS 2009-10\*

| COURSE  | AUTUMN '09                                    | WINTER '10   | SPRING '10   |
|---|---|--|--|
| <b>Studios</b>  |   |  |  |
| 300 Intro to Architectural Design I                               | Franey<br>Golden<br>Peña<br>Zuberbuhler       |  |  |
| 301 Intro to Architectural Design II                              |   | Cohan<br>Dee<br>tba<br>Oshima  |  |
| 302 Intro to Architectural Design III                             |   |  | Anderson, C<br>Dee<br>Khouri<br>McLaren                |
| 400 Architectural Design IV                                       | Corser<br>Griggs<br>Nicholls<br>Rome (Miller) |  |  |
| 401 Architectural Design V  |   | Stettler<br>Sutton<br>Swain<br>Walker  |  |
| 402 Architectural Design VI                                       |   |  | Badanes<br>Corser (Twisp)<br>Maulden/Yeats<br>Nicholls |
| 403 Architectural Problems  |   | Peña (CM/Arch)   |  |
| 303 Intro to Architectural Design I                               | Anderson, C<br>Dee                            |  |  |
| 304 Intro to Architectural Design II                              |   | Iarocci<br>Minah   |  |
| 305 Intro to Architectural Design III                             |   |  | Cohan<br>Oshima  |
| 500 Architectural Design Studio I<br>(Public Bldgs In Hist/Urban) | Anderson<br>Cohan<br>Huber<br>Strauss         |  |  |
| 501 Architectural Design Studio II<br>(Design Development)        |   | Corser<br>Golden<br>Mohler<br>Nicholls   |  |
| 502 Architectural Design Studio III<br>(Comprehensive Design)     |   |  | Golden<br>Loveland<br>Pellecchia<br>Mohler/Simonen     |
| 503 Arch Design Studio Options                                    | Prakash<br>Pyatok<br>Sutton<br>Rome           |  |  |
| 504 Arch Design Studio Options                                    |   | Griggs<br>Huber<br>Hutchison/Pyatok (Mex)<br>Prakash (India)<br>Merlino (Gehl) |  |
| 506 Advanced Architectural Studies                                |   |  | Huber<br>Corser (Twisp)                                |
| 700 Master's Design Studio  | Mohler<br>Proksch                             |  |  |
| <b>Graphics</b>   |   |  |  |
| 210 Design Drawing I  |   | Proksch  |  |
| 211 Design Drawing II   |   |  | Proksch  |
| 310 Arch Design Drawing I   | Swain/Ashkenazi                               |  |  |
| 311 Arch Design Drawing II  |   | Freels   |  |
| 312 Arch Design Drawing III                                       |   |  | Freels   |
| 315 Design Drawing III  | Zuberbuhler                                   |  |  |
| 410 Intro Arch Photo  | Stamets                                       |  | Stamets  |
| 413 Arch Photo Projects   |   | Stamets  |  |
| 418 Watercolor Drawing  |   |  | Kasprisin  |
| 498 Large Format Photography                                      | Stamets                                       |  |  |
| <b>Structures</b>   |   |  |  |
| 320 Introduction to Structures I                                  | Lebert<br>Onouye<br>Simonen (grad)<br>Sprague |  |  |
| 321 Introduction to Structures II                                 |   | Harris<br>Lebert<br>Lebert<br>Onouye (grad)                                    |  |
| 322 Introduction to Structures III                                |   |  | Lebert<br>Onouye<br>Simonen (grad)<br>Sprague          |
| 420 Structural Design I   | Lebert  | tba  |  |
| <b>Materials and Assembly</b>                                     |   |  |  |
| 332 Construction Materials and Tech I                             | Griggs  |  |  |
| 430 Materials and Processes                                       |   |  | Griggs   |
| 432 Construction Materials and Tech II                            | Nicholls                                      |  |  |
| 570 Design Development  |   | Nicholls   |  |

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|--|--------------------|---------------------------|------------------|
| <b>Building Science</b>                  |                    |                           |                  |
| 331 Environmental Control Systems        |                    |                           | Peña             |
| 431 Environmental Control Principles     |                    |                           | Peña             |
| 433 Active Control Systems               |                    | Heerwagen                 | Heerwagen        |
| 434 Color and Light                      |                    | Minah                     |                  |
| 435 Principles and Pract of Env Lighting |                    | Bartholomew/Meek          |                  |
| 498 Built by Hand                        |                    | Golden                    |                  |
| 498 Climate Response for Sust Arch       | Loveland/Chatto    |                           |                  |
| 498 Electric Lighting Design             | Bartholomew        |                           |                  |
| 498 Hi Performance Bldg Investigations   | Peña               |                           |                  |
| 498 Integrated Design Lab Seminar        | Meek               | Meek                      | Meek             |
| 530 Integrated Building Systems          |                    |                           | Golden           |
| 532 Green Technology                     |                    | Heerwagen                 |                  |
| 535 Advanced Daylighting Seminar         |                    |                           | Meek             |
| 598 Hi-Performance Bldg Investigations   | Peña               |                           |                  |
| 598 Living Machines                      | Heerwagen          |                           |                  |
| 598 Sustainable Design Case Studies      |                    | Loveland                  |                  |
| 598 Sustainability, Environment, Health  |                    |                           | Heerwagen        |
| <b>History/Preservation</b>              |                    |                           |                  |
| 150 Appreciation of Arch I               | Huppert            |                           | Huppert          |
| 151 Appreciation of Arch II              |                    | Merlino                   |                  |
| 251 World Architecture: Non-Western      |                    |                           | Prakash          |
| 350 Architecture of the Ancient World    | Iarocci            |                           |                  |
| 351 Roman Gothic Renaissance Arch        |                    | Deines                    |                  |
| 352 History of Modern Architecture       |                    |                           | Oshima           |
| 441 Visions of the Japanese House        | Oshima             |                           |                  |
| 445 South Asian Architecture I           |                    | Prakash                   |                  |
| 450 Modern Arch and Dec Arts             |                    |                           | Anderson         |
| 457 20th Century Architecture            |                    | Clausen                   |                  |
| 458 Paris Architecture and Urbanism      |                    |                           | Clausen          |
| 498 Modern Japanese Practice             |                    | Oshima                    |                  |
| 498 Vernacular and Adaptive Reuse        |                    |                           | Merlino          |
| 558 Seminar in 20th Century Arch         |                    | Clausen                   |                  |
| 559 American Utilitarian Architecture    | Iarocci            |                           |                  |
| <b>Theory</b>                            |                    |                           |                  |
| 360 Intro to Arch Theory                 |                    | Dee                       |                  |
| 460 Design Theory and Analysis           | Borys              | Anderson                  | Dee              |
| 462 Spatial Composition                  |                    |                           | Huber            |
| 498 Space and the Landscape              | Stern              |                           | Iarocci          |
| 498 Gender and Architecture              |                    |                           | Iarocci          |
| 498 McKinnley Seminar                    | Friedman           |                           | tba              |
| 560 Architectural Theories Seminar       | Dee                |                           |                  |
| 561 Urban Design Theory                  |                    | Huber                     |                  |
| 564 Env Design and Well-Being            | Mugeraur           |                           |                  |
| 567 Qualitative Research Methods         |                    |                           | Mugeraur         |
| 597 MS Research Practicum                |                    |                           | McLaren          |
| BE551 Contemporary Built Environment     | Prakash            |                           |                  |
| <b>Professional Practice</b>             |                    |                           |                  |
| 475 Residential Practice                 |                    | Zimmerman                 |                  |
| 478 CAD and Working Drawings             | Hudacek            |                           | Wright<br>Rees   |
| 573 Professional Pract                   |                    |                           |                  |
| 574 Design & Construction Law            | Goldblatt          |                           |                  |
| 577 Ethical Practice                     | Sutton             |                           |                  |
| 578 Case Studies in Contemp Arch         | Golden             |                           |                  |
| 598 Contemporary Practice                |                    | Hochberg                  |                  |
| <b>Design Computina</b>                  |                    |                           |                  |
| 380 Computers in Arch                    |                    | Corser                    | Inanici          |
| 481 3D Modeling and Rendering            | Johnson            |                           |                  |
| 482 Web Weaving                          |                    | Johnson                   |                  |
| 484 Design Computing Seminar             |                    | Johnson                   |                  |
| 485 Digital Craft Workshop               |                    | Griggs                    |                  |
| 486 Comp Graphics Program for Design     |                    |                           | Johnson          |
| 489 Simulation-based Design              |                    | Inanici                   |                  |
| 498 Digital Design for Fab and Const     | Corser             |                           |                  |
| 581 Advanced Rendering                   |                    | Inanici                   |                  |
| 582 Computational Lighting Analysis      |                    |                           | Inanici          |
| 587 Design Computing Theory              | Johnson<br>Inanici |                           |                  |
| 588 Research Practice                    |                    |                           |                  |
| <b>Foreign Study</b>                     |                    |                           |                  |
| 493 Rome Prep Seminar                    |                    |                           | tba              |
| 495 Arch Studies Abroad                  | Miller (Rome)      | Hutchison/Pyatok (Mexico) |                  |
| <b>Other Courses</b>                     |                    |                           |                  |
| 499 Undergrad Research                   | Faculty            | Faculty                   | Faculty          |
| 600 Independent Study/Research           | Faculty            | Faculty                   | Faculty          |
| 590 Urban/Preservation Design Issues     | Ochsner            |                           |                  |
| 591 Arch in the Landscape                |                    |                           | Way              |
| <b>Thesis</b>                            |                    |                           |                  |
| 595 Thesis Preparation                   |                    |                           | Miller<br>Sutton |
| 599 Thesis Preparation                   | Faculty            | Faculty                   | Faculty          |
| 700 Masters Thesis                       | Faculty            | Faculty                   | Faculty          |

\* Subject to change