

DIGITAL MANAGEMENT CAREER PREPARATION

The Digital Bridge Academy (DBA) offers an innovative learning community built upon a carefully sequenced program of academic support, instruction on how to grow in self-knowledge and self-discipline, work experience, and student support to prepare students for success in careers with a future. For more information, contact the Digital Bridge Academy Office, (831) 477-5164 (Watsonville), or (831) 477-3340 (Aptos), or visit our Web site at dbacademy.org

Digital Management Career Preparation (DMCP)

Students will be required to enroll in all of the courses listed within their specific cohort (see below). There are cohorts with an emphasis on Research, Reading/English, Career Technical Education, and Science and Math. Students cannot mix sections between cohorts.

Social Justice Cohort 1: DMCP 110 (64616); DMCP 111 (64617); DMCP 112 (63204); DMCP 113 (63208); DMCP 120 (64496); DMCP 160NU (64500); CS 1L (63123); DANCE 82 (63159); CG54 (62997); LIBR 502 (63708)

Social Justice Cohort 2: DMCP 110 (64615); DMCP 111 (64618); DMCP 112 (63206); DMCP 113 (63209); DMCP 120 (64502); CS 1L (63121); DANCE 82 (63161); CG54 (62998)

DBA Integrated Science Semester: DMCP 160SI (64783); DMCP 160SL (64784); DMCP 160SM (64785); DMCP 160SR (64786); DMCP 160TB (64579); DMCP 160SW (64787); MATH 154 (63794)

ENGL Cohort 3: CABT 215 (64754); DMCP 110 (64756); DMCP 111 (64760); ENGL 100 (63300); ENGL 115 (64763)

ENGL Cohort 4: CABT 190AP (64753); DMCP 110 (64757); DMCP 111 (64759); ENGL 255 (63440); READ 255 (64170)

DBA Career Technical Education: DMCP 110 (64758); DMCP 111 (64761); DMCP 160NC (64782)

Digital Bridge Academy Integrated Science Semester

After completion of the first semester, we recommend that students enroll in a second semester, the Digital Bridge Academy Integrated Science Semester. Through integrated coursework in Physics, Chemistry, Biology, and Algebra, this program aims to prepare students to enter introductory college-level courses in the three sciences.

Students will work in a learning community for this full-time program, held on the Watsonville campus. All students must have completed the Digital Bridge Academy first semester courses, be eligible for MATH 154, Elementary Algebra, and are required to enroll in all of the courses listed above in the Integrated Science Semester cohort.

DMCP 110 Digital Bridge Academy Foundation Course

Develops professional behaviors that lead to academic and "knowledge work" career success such as developing self-discipline, leading self-managed teams, and creating effective teams composed of individuals with different working styles. Recommended Preparation: READ 255 or eligibility for READ 205 and ENGL 100. Repeatability: May be taken 3 times. Pass/No Pass grading only.

Section	Days	Times	Units	Instructor	Room
64615	TWTHF	09:00AM-05:05PM	3.00	V. Fabbri	5001
Meets 2 weeks 8/11-8/21 (before start of semester).					
64616	TWTHF	09:00AM-05:05PM	3.00	Hammond/McCallum	Wat4580
Meets 2 weeks 9/1-9/11.					
64756	TWTHF	09:00AM-05:05PM	3.00	T. Macedo	Wat4560
Meets 2 weeks 8/11-8/21 (before start of semester).					
64757	TWTHF	09:00AM-05:05PM	3.00	J. Navarro	512
Meets 2 weeks 8/11-8/21 (before start of semester).					
64758	TWTHF	09:00AM-05:05PM	3.00	STAFF	506
Meets 2 weeks 8/11-8/21 (before start of semester).					

DMCP 111 Introduction to Team Self-Management

Introduces the theory and practice of team self-management and its application in work organizations: exploring the connections between one's purpose and intentions and one's behaviors, and develops the self-management skills to successfully attain one's goals. Corequisite: DMCP 112. Hybrid Corequisite: Completion of or concurrent enrollment in DMCP 110. Recommended Preparation: READ 255 or eligibility for READ 205 and ENGL 100. Repeatability: May be taken 4 times.

Section	Days	Times	Units	Instructor	Room
64618	TTH	09:00AM-10:10AM	2.00	V.Fabbri	5001
Meets 13 weeks 9/1-10/8 and 10/20-12/3. Holiday 11/26.					
64617	TTH	11:15AM-12:25PM	2.00	G.McCallum	Wat4580
Meets 13 weeks 9/15-10/22 and 11/3-12/17. Holiday 11/26.					
64759	M & W	10:40AM-11:30AM 10:40AM-11:45AM	2.00	G.Jonker G.Jonker	352 352
64760	M & W	10:40AM-11:30AM 10:40AM-11:45AM	2.00	V.Bañales V.Bañales	Wat4560 Wat4560
64761	M & W	12:40PM-01:30PM 12:40PM-01:45PM	2.00	STAFF STAFF	352 352

DMCP 112 Fundamentals of Digital Management

Explores fundamental digital management topics: leading and working on a self-managing work team, developing project management skills, and identifying and analyzing opportunities that lead to proposals and business plans. Prerequisites: DMCP 110 (may be taken concurrently). Corequisites: CS 1L, DMCP 111. Recommended Preparation: READ 155 or eligibility for READ 205. Repeatability: May be taken 4 times.

Section	Days	Times	Units	Instructor	Room
63204	MW & Arr.	09:00AM-11:05AM Arr.	3.00	S.Hammond M.Nogueira	Wat4580 Wat4510
Meets 13 weeks 9/14-10/21 and 11/2-12/16. Holiday 11/9. + 35 min arranged per day.					
63206	T & TH & Arr.	10:25AM-12:30PM 10:25AM-12:30PM Arr.	3.00	S.Reynolds S.Reynolds S.Reynolds	5001 1302 5001
Meets 13 weeks 9/1-10/8 and 10/20-12/3. Holiday 11/26.+ 35 min arranged per day.					

Cabrillo College *Schedule of Classes* – Fall, 2009

DMCP 113 Fundamentals of Digital Management Intensive

Develops professional skills that lead to knowledge work career success. Prerequisite: DMCP 110 (may be taken concurrently). Corequisite: DMCP 111, DMCP 112. Recommended Preparation: READ 255 or eligibility for READ 205. Repeatability: May be taken 4 times.

Section	Days	Times	Units	Instructor	Room
63208	MTWTHF	09:30AM-04:00PM	1.50	S.Hammond	Wat4580
Meets 1 week 10/26-10/30.					
63209	MW	01:00PM-05:00PM	1.50	S.Reynolds	5001
&	TTHF	09:30AM-05:00PM		S.Reynolds	5001
Meets 1 week 10/12-10/16.					

DMCP 120 Applications of Literacy Skills

Develops reading and writing skills in conjunction with other Digital Bridge courses with emphasis on essay writing, revision and editing, grammar, reading comprehension, and vocabulary.

Section	Days	Times	Units	Instructor	Room
64496	TTH	09:00AM-11:05AM	3.00	STAFF	Wat4580
&	Arr.	Arr.		M.Nogueira	Wat4510
Meets 13 weeks 9/15-10/22 and 11/3-12/17. Holiday 11/26. + 35 min arranged per day.					
64502	TTH	01:30PM-03:35PM	3.00	V.Dayharsh	5001
&	Arr.	Arr.		V.Dayharsh	5001
Meets 13 weeks 9/1-10/8 and 10/20-12/3. Holiday 11/26. + 35 min arranged per day.					

DMCP 160NC Quantitative Methods for Technical Career

Explores mathematical topics such as measurements, estimating, ratios, fractions, percentages, simple algebra, and geometry needed to pursue careers in technical fields.

Section	Days	Times	Units	Instructor	Room
64782	M	09:30AM-10:20AM	2.00	STAFF	411
&	W	09:30AM-10:35AM		STAFF	411

DMCP 160NU Numeracy for Statistics and Measurement

Explores the mathematics needed to interpret, analyze and create statistical studies and measures necessary to interpret case-studies conducted by students in DMCP cohorts. Recommended Preparation: Eligibility for READ 205.

Section	Days	Times	Units	Instructor	Room
64500	MW	01:30PM-02:40PM	2.00	M.Laddon	Wat4580
Meets 13 weeks 9/14-10/21 and 11/2-12/16. Holiday 11/9.					

DMCP 160SI Fundamentals of Integrated Science

Presents an interdisciplinary approach to biology, chemistry, and physics covering basic principles and current applications in a project-based environment. Corequisite: DMCP 160SL. Hybrid Requisite: Completion of or concurrent enrollment in MATH 154. Repeatability: May be taken 2 times.

Section	Days	Times	Units	Instructor	Room
64783	T	10:30AM-12:00PM	4.00	N.Crane	Wat4520
&	TH	09:30AM-12:00PM		H.Ungar	Wat4520
Students must also enroll in the Digital Bridge Academy Integrated Science Semester. Call (831) 477-3344 for more information.					

DMCP 160SL Integrated Science Lab

Presents an interdisciplinary approach to applied and theoretical integrated science and the scientific method. Corequisite: DMCP 160SI. Hybrid Requisite: MATH 154 (may be taken concurrently). Repeatability: May be taken 2 times.

Section	Days	Times	Units	Instructor	Room
64784	TTH	01:00PM-04:05PM	2.00	Figueroa/Ungar	Wat4520
Students must also enroll in the Digital Bridge Academy Integrated Science Semester. Call (831) 477-3344 for more information.					

DMCP 160SM Introduction to Scientific Method

Presents an introduction to the process and methods that drive scientific investigation and theory development. Recommended Preparation: Eligibility for MATH 154. Repeatability: May be taken 2 times.

Section	Days	Times	Units	Instructor	Room
64785	T	09:30AM-10:20AM	1.00	Crane/Ungar	Wat4520
Students must also enroll in the Digital Bridge Academy Integrated Science Semester. Call (831) 477-3344 for more information.					

DMCP 160SR Science Research Project

Applies the science and math content of the parallel program courses to carrying out and interpreting laboratory experiments and observations. Hybrid Requisite: MATH 154 (may be taken concurrently). Recommended Preparation: Eligibility for MATH 154. Repeatability: May be taken 2 times.

Section	Days	Times	Units	Instructor	Room
64786	F	11:15AM-02:20PM	1.00	C.Fink	Wat4520
Students must also enroll in the Digital Bridge Academy Integrated Science Semester. Call (831) 477-3344 for more information.					

DMCP 160SW Writing for Science

Develops reading and writing skills in conjunction with Digital Bridge Academy science and mathematics courses with an emphasis on report writing, revision and editing, grammar, reading comprehension, and vocabulary. Assists in preparation for ENGL 1A. Recommended Preparation: Eligibility for MATH 154. Repeatability: May be taken 2 times.

Section	Days	Times	Units	Instructor	Room
64787	M	01:00PM-01:50PM	2.00	STAFF	Wat4560
&	W	01:00PM-02:05PM		STAFF	Wat4560
Students must also enroll in the Digital Bridge Academy Integrated Science Semester. Call (831) 477-3344 for more information.					

DMCP 160TB Team Self-Management

Focuses on the theory and practice of team self-management: stages of team self-management, the psychology of self-management and applying the principles of team self-management. Repeatability: May be taken 4 times.

Section	Days	Times	Units	Instructor	Room
64579	M	02:15PM-04:05PM	1.50	J.Navarro	Wat4560
Meets 13 weeks 8/31-12/7. Holiday 9/7 and 11/9.					