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Initial Teacher Education Programs

Consecutive Bachelor of Education and Diploma in Technological Education/ Ontario Teachers' Certificate of Qualification Programs

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Master of Arts in Child Study and Education/ Ontario Teachers' Certificate of Qualification Program

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Master of Teaching in Elementary and Intermediate Education/ Ontario Teachers' Certificate of Qualification Program

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Additional Qualification Courses for Educators

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Ta le of Contents

Important Notices
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Sessional Dates 2'
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Important otices

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Admissions Policy Statement

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Admission of Internationals

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Copyright in Instructional Settings

Criminal Record Report School Board Requirements

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The Ontario College of Teachers Requirement

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Policies and Regulations

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www.students.utoronto.ca/The_Basics/ Rights_and_Rules.htm

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Teacher Candidates and Professionalism

Teachers as Professionals

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Commitment to E cellence

Trust and Integrity

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Respect for Others

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Statement of E pectations for Teacher Candidates

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Commitment to E cellence

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Trust and Integrity

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Respect for Others

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Dedication and Responsi ility

Related Resources

http://_____.utoronto.ca/govcncl/pap/alphapol.htm

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http:// .oct.ca/en/Mem ershipServices/ Mem ers and oo /standards/foundations.asp

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Sessional Dates and Deadlines

Consecutive Bachelor of Education

Diploma in Technological Education

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Department Associate Chairs

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Initial Teacher Education

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Graduate Studies

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Dean's Advisory Board

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•, ele n. one h. m e _e • o_e ., on he • n e _o_To on o h _e _ n 19 6. ollo n. he e o_ en on o_he o_l o, • • on on he • n e _o_To on o h hee ., on o_e, he • n e _o_To on o h hee ., on o_e, he • a pe o, e , he e heo _ m p _ e, n_e, • e o • pple en e, h o he _ _____o _ on • • _ le he he n e __o_To on o The _ , le o_ l • . • en en e e he _, l _ n 19 7 o _e, o. • a n pe _o_ he ele en _ n • e on _ , hool le el The _____ on • e o_ ___ II , e _ • e , o ___II , e a on l ppo n ea _o _ - h ee p _ e ppo n ea . • ell • one, le , l, helpe n he hee o, • on l

The $.1_a$ lehe he n e $_o$ To on o, hool T = n 191 . $o e e e 1_o o_o o_ p o e he$ p $(.1 n e pe en 1 e pe o_ p o_ n$ 19 $6_e he e e e hool o_ h e e e e he$ $\bullet n e e 1_o o_ p e hool n n n 19 9$ e e he n e e h e e h e e e he $\bullet n e e e h e e e h e e e he$

n 19 he l_0 , \dots on e e he, n o olle e 0, \dots on \dots on e 0 To on 0' \dots pe o 0 0 - e e 0, \dots he ole n \dots on n he p o n e p e p \dots e on \dots he ole e, he n \dots e 1 \dots n e n \dots on olle - he \dots n 0 \dots on ' \dots he e e he olle ee p n e 0 p 0 \dots e 0 \dots n \dots he 0 \dots on 0 \dots e n. e_{0} po $n \cdot e_{1}$ en e_{1} The h_{1} h_{2} h_{2} h_{1} h_{2} $h_{$

n ene l. n ... Te, h p. e. e he , n e n ... e ep el_e 196, o e ... T. ... l e = e, ho hel, $e = e \cdot h p$ n he, hool o) ... e $\therefore e = e \cdot n o l e$, he ... ep o ... e $p = ... l = n he e \cdot o h h \cdot ... e p o ... e$ $p = ... l = n he e \cdot o h h \cdot ... e p o ... e$ $p = ... l = n he e \cdot o h h \cdot ... e p o ... e$ $p = ... l = n he e \cdot o h h \cdot ... e p o ... e$ $p = ... l = n he e \cdot o h h \cdot ... e p o ... e$ $p = ... h h \cdot e e lop, en = ... e n he e ... on p o ... e$

. . . e, hool o_e .. on _l e h he n e _o_To on o_p o e _ @ o_he e -le el n ne l_ ll o_he o o lp o_ n e .. on n he p o n e _ lho.h · n ee ll · o n p o e . . p o_ e.l on _ n n l · n · e ee e . e en . · o op o e . . n p o_ ee ...e o he e.l on o_he n e _ hool o_) · e n . . en e e e n e _ o_To on o e ea e eo_ee ho.h el en e o _ · ne e .. on, o e o el e _ hle he o _ o _o p o_ ee n n l h o ee . ll n. _ e o en hl n. _e o. . . hn en h . . e o.

• lo, o, en eo e, on la e, h n • e elop, en n n h po \mathfrak{g} on la e, h \mathfrak{g} o \mathfrak{g} on la e, h \mathfrak{g} o \mathfrak{g} on la e, h \mathfrak{g} n e e, l. e \mathfrak{g} on \mathfrak{f} · e \mathfrak{g} ae, h. n. e elop, en ne., on po e . n. e e n. o . . l. poge on l ae, he . . n. ene o . . ae . n n e ., on l po le e n e. . a h o. h e e en . e , ep . ene elope ep. on e one o e . ll n. e o ae . h n po . . ee ., on n . on n he o b h - o . . e on n . n e n h he ao . . a o , ple en he . ll n. e o h . e on

n 195°, he n e _o_To on o m \cdot ... on , o _ ee o e plo e he pa -1 _o_n e _ n ... T m The o _ ee, h e _ og o on _ \cdot en e o _ en e h ... T m _ e ne e n _1 eo he n e _o_To on o e h o n \cdot o \cdot o) o e no m \cdot e _ m n _ o he p o n e e he no ... T _ ll_... ppo e h e o _ en o m _ no p. .. e _ o ee _ p e o n o.n lon. ... on \cdot e _ le he ... T T o e plo e e o _ o _ on ne e

n 1982, he pon lo en en Tee. e nno. n e he n en on o n e \ldots e o he n e $_o_$ To on o $! \bullet, \ldots$ on $_o$ e o n n he o en en \cdots no p. \bullet e he e n 1985, n he n e en e e n o ne o on o poe le n e on o n $_$ T. n e he ene l $_$ e o $_o_$ he $_\bullet$ en o $_$ e e epo $_$ l ho. h he e no n e en e en e en $_e$ $_l$ on $_$ e en $_e$ een n he n e $_\bullet$ ne o e n \bullet ne e l $_n$ 1989

n e hene, _l on, ee en hee one o, n el on hp hn n c en hepo. The ee en n l e heo l h en o he on en e o Te, he e elop, en heo l h en o on o ee on..., on, h ep e en on o ... T n) _ e e o hel o o oh n on n e ho o n e n, oll o e e e h n he n ol e en o ... T ... l n ... e e ... on

n e . _1994. he, n e o ..., on r T n n, o e o he o T r o n n, he o n . on o e plo e o l h he point 1_{o} ll ne on The, n e e e h e e e h h ho. h o n n he o e a r ... e o o o ... T r he o o o h n . on o h e enh n e n he e o e .. on l e h f · . e n ... on e, he e ... on l e h f · . e n he poe en o e ... on l p ... e on poge on l n he e o o e ... on l p ... e on n o en e e n o o ... o o plo e he point l o ne on r o h n . on n e e e n l on .l n o po e ... e e · n n. e o o pe o The ne (1, n, e, he, n, o, n, e, o, ..., on o, he, n, e, o, To on o, e, n'ope on on <math>(1, 1, 1996) one o, hel (a, ..., 1, e)he n e (n, o, he) one o, hel (a, ..., 1, e)e ... on n o h, e, end ll he he m a pon 1 a p. ... n o (n, e) on n (n, e) o, n (n, e) o, n (n, e) o, n (n, e) o, n (n, e) on n' o, n ell n, (n, e) holo, (n, e) o, n' e elop, en m, ppl e (n, e) holo, (n, e) o, n' e (n, e) on n' (o, o) (n, e) o, n' e elop, en m, ppl e (n, e) holo, (n, e) o, n' e (n, e) o, on ((n, e) o, n' e (n, e) o, on ((n, e) o, n' e) o, on ((n, e) o, o) ((n, e) o) ((n, e

n e pone o e o en on o he o l o e on on e nn h he on e e po o e, he e , on e e en e o o e n n n en o on o he e o en on he ne o , o n m T nn T e elope n T p o h, h e n n 1996 n 4. T e e n m eper en n ll o po on h n he n e o To on o h o o o e o

To _____ oe h n 1 __e e __e e o ____ n e plog 1. _____ ll __e ___ e ___ 1 pe ____ nen ... ne e ______ n l e e on l n p _____ e ____ e ___ e ___ l e 1 _____ e ____ ho 1 e pep n. o e e ______ he ____ e ____ n. .. e e e ee _____ n o e 6. e ______ n p o e on l e elop en , o e _____ e e ____ he olle e o Te , he _____ on n. e o l e he n e_____ on o ____ ho ___ n p ____ e ___ on ____ h l e e ______ h e ____ n p ____ e e _____ on ____ h l e

Vision

Directors of the Ontario Institute for Studies in Education

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Summary of Programs Offered y

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Initial Teacher Education Programs

n le, hee, on po, po e nn m e pe en e l. le ll le el o e, on m n e e o ee o h, h e, h n l n po en n n, o, .n, on e e e The epo, le o he ntario Teachers Certificate of alification

Consecutive Bachelor of Education Degree

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Diploma in Technological Education

The point of $n \cdot e$ hoh ender le no le en nn n e hnolo, le n ho e h o e h n he e o e pe e n he n e e e n en o \cdot on e e o pre se \cdot n he $\cdot \cdot e_{+} ee_{-}$

Concurrent Teacher Education Program

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Master of Arts in Child Study and Education

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To on en on eo_ee:

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Master of Teaching in Elementary and Intermediate Education

To, on en on $eo_ee:$. no . . , on . no ne, e = e, . . , on

Additional Qualification Courses for Educators

Te, he, hoh e e e he e, he e, on o. • e o_ n o. hoh e e e e he e, he e , on o. • e o_ ollere o_Te, he, o e p o g, on l, o. • a o o e on o • , • on l . l_ on, o. • a o - • , le el Te hnolor, l . • a , o. • a onl_ . . h n • a . • en no en on no, on • on n e e e o . _ e • en e o n , ep _ le le el o_p o_ en _ no l n en, n. le h

or application information and forms, visit the Continuing Education Office e site: www.oise.utoronto.ca/aq

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Graduate Studies in Education

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or application and admission inquiries, visit the Registrar's Office e site: www.ro.oise.utoronto.ca

Certificate Programs Certificate in Adult Education

urther information is availa le from:

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, urther information is availa le from:

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Certificate in igher Education eadership

The e e e a ne o ee he p o \mathfrak{g} on l e elop en nee o n \cdot o p n o e o , en l n le e h p ola n olle a n n e a The p o ope e en el h o h he, he \cdot on o o n he ep en o Theo -

urther information is availa le from:

n, e, e ne. on, e Telephone: 416-97**\$**1 • 1 , - l: , e ne. o e. o on o.

Certificate in eadership Coaching

The e e e a ne o e e e n n o en hoh e o ho e o e o ha o po e he o h n o le e n o n on m o ho n o p , e o h n e n pe o en no n on l le e n e o pe o

urther information is availa le from:

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Certificate in School Management

The e cee a hepoge on leelop en nee og hool \cdot na \circ hool \cdot n \circ n on hool \circ e he $\cdot \cdot -$ n hool \cdot n \circ on The pose \circ ope e en el ho. he, \cdot on l $\cdot \cdot$ n \circ on \circ n he ep en \circ Theo $_{-}$ ol $_{-}$ $\cdot \circ$

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a oratory School

The Institute of Child Study (ICS)

urther information is availa le at the ICS e site:

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Consecutive Bachelor of Education Program Primary/ unior (P/) unior/Intermediate (/I) Intermediate/Senior (I/S)

Ontario Teachers' Certificate of Qualification (0.T.C. of Q.)

n en openen • · en• o_ n · o_ ho e en le oo n e plo_ en n n · • e he• n ho ee ll e e en o hepor , er e e o , en e o he, n o olle e o Te, he o n, n o Te, he e _ eo_ . l _ on. , T , o _ , h, h . . l _ a he o e, h n, n o, hool

Admission Requirements

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- , egenee, en o hae hohe ne h.h , · e, e · e n o. - e · e · ee p o , n o hae, hele ne pe en e, h, houes e en eou
- •pe lnea ne, hn, eeen, e. lo_e, en o hae hoh e ele e e, h n. ..., e o h, h hee h.h.e. n.

Documentation

, h ppl, n \ldots he ollo n_{\star} :

- -, o plee, n o ne o, ppl, on en e ppl, on n·e , e ea
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- \dots , \dots en e o n \dots ep $_$ le le el o p o en $_$ n o \square n en, n. le he e n he, n. le h n. . . e o_ en _ ol _ · e le on p . o 6 - 64-

·-, o plee n le hee, on ppl, n o_le

Additional Information:

- 10, en onn ln. eo he hn, n.l. ho en h, ...e .. o, p n e __ n o_ 1 n l on ll ppl no ope ll hae ho e \mathbf{n}_{-} , \mathbf{n}_{-} , \mathbf{e}_{-} , \mathbf{o}_{-} , \mathbf{en}_{-} , \mathbf{o}_{-} , \mathbf{o}_{-} he , \mathbf{o}_{-} , \mathbf{n}_{-} • ho. l _ e _ e h • • • • • , • e , • n n. _____ The , n o olle_e o_Te, he • no o l_e o .. ep o. •• •• • $e_{1} = e_{1}$ o. n = n🚬 🖕 e 🖕 o n e l. on 🖉 e 🧉 on p. po o
- -, $n \mid e \circ \cdot \bullet$, $een n \bullet e \cdot e \circ \circ$, $o \circ ple \circ n$ o_o.po_n_o_e_on_he,no olle e o Te, he e e p a -4 o e l .-., h, n e e e o he po , ll e
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 - -, pho o op_o_n o_ l e _ eo_ h o , en $p \bullet p \circ 10$ o he , ep $_{-}$ le p oo_o_ he · en pleo_ h
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Program of Study

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n · · on o he e.l n-_.l_po. · el e_ e_o_o he po. · el e_op on e · · .h, h, ll e o. l ne o. n · · · pon .. ep n e n o he ...o. .no ne e e.o ne e e en o . on en on o_he po.

A) Curriculum and Instruction (C & I) (Course Weight 2.)

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Primary/ unior (P/)

The , o ponen o he, on en on he, o. e \dots no \dots on \dots 14 h, h, on e o \dots o \dots e ho olo ne e le \dots e e

unior/Intermediate (/I)

The C & I component of this concentration is comprised of two courses:

. no ne e e. . . on ! 14 . o · -- e e e ho olo, o. ee. 1 · -, ne ne e e . . . e pe e ho olo, o. ee o ho e le e e elo

' 1 71 . n.l.h. . . 11 1 en,h. . e or n.. . e. . . 1111) eo. ph_. . . 1441 ; e l h n , h. l. . . on . . . 1 . 1 ; o _. . . 11. 1 . he 1 1 o l. . . 1 41 o l. . . 1 41 (. 1 11

The Elementary Education STEP Program

The ... en Te h n., pe en e o. . T. - • o p. lo p o he ... no n . no ne e e po. . . T. po · •

Intermediate/Senior (I/S)

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B) Teacher Education Seminar (Course Weight I.)

The Te, he, \cdot , on e n ... \cdot 6 \cdot e e e o II, $\mathbf{n} \cdot \mathbf{a}$, $\ln \mathbf{p} \cdot \mathbf{h}$, $\mathbf{n} \cdot \mathbf{a}$, e pe en \mathbf{a} , $\mathbf{a} \cdot \mathbf{h}$ he point $\mathbf{n} \cdot \mathbf{p} \cdot \mathbf{h}$, $\mathbf{n} \cdot \mathbf{p} \cdot \mathbf{p} \cdot \mathbf{q}$, $\mathbf{n} \cdot \mathbf{h}$

C) Psychological oundations of earning and Development (Course Weight .5)

The holo, l o. n on o_{e} e n n, n' e elop, en , o. e., ' • • 6- • e . e o_ ll , n • e n o_{e} • e on p_{holo} , l p n ple o_ le n n, n • e elop, en e_{e} , on ep • • ., h • n ell en e n o on • e ____ on le ne nn e el on on • he le ne he_{e} l_ he, hool, $n \cdot o_{e} = n$ el on o le n n_{e}

D) School and Society (Course Weight .5)

E) Related Studies (Course Weight .5)

The ele e el e ... a ... a ... a

. . e_o_ hl en e . e . '• ** 11 , pn, n' je en n, n ., on o, . en • , pe en n. e n n. '_.l @ n n l.e e lee oo e , 'e !! , n n o ., on o e on n. e, ... on , 0, 00 0 , 1 0 1 , n - , • , · ., on , · • , · • 1 , pp • n., p , 1, • en e n, • ., on 1 (ae, h, '. . . 4 $n_{\bullet} = n_{\mu}$, hool $r_{\bullet} = 97$ ope'm nen onl, ·., on: ••.••.• Te, hee, '• •• 94 , l e, a: n. .e, , a o o l .e., e., !• !! 9**\$** \cdot , \cdot , \cdot Theo n, \cdot , e• n e en , • • • 66 $a_n Th_{n_n} n_n$, n_{ℓ} ole $\frac{1}{\ell}$ ol n_n he lee oo, , 'e •• 7• ' e e o o e e n', e e Te, hn., ! • • • 19 , o on l n • eh o. l o le • n he lee oo , ' e •• 7 , , an he . , l. , In . 4 (o. n on n, o. n l, · ., on , · • • \$

en h) n (n o he en h (e on n e on (-1)) en $e_1 + \dots = n_1$, hool n' les oo $e_1 + e_2$, ole. Te. hn. (nº e nn. . ! • • • 9. n eno., eopla n e , ! • • 16 n eer $\mathbf{a}_{\mathbf{r}} = \mathbf{0}$, $\mathbf{c}_{\mathbf{r}}$, on $\mathbf{r} = \mathbf{0}$ ••.• n n e n on l ·) lo l · · . on , · • • 6 n n on l, n lee oo e n he, hool . oz pl. e . ' • • 💕 , o el o Te, h n.:, nh n, n. lee oo , .e.!..4 e en n., hool, olen e n •. ll_n.: Theo 🛶 👝 e. , l. on ple en on , '• •• 96 , en e n' Te hnolo._ n on e , '• •• 17 $(1 e, een Te, heo, 1 e, \cdots)$ $(1 e, een Te, heo, 1 e, \cdots)$ $(1 e, een Te, heo, 1 e, \cdots)$, ppl. on , '• ••9 .ppo n.) _e n. _ h- e el ('e elop, en , '• •• 9 Te, hn, n en, h, e, on, !. ... The \cdot old en \cdot n: pl on \circ n ., on , '• ** 7 o. h, op. 1 . l. e n, hool n, 1 • • • • 6 OTE: The ollo n., o. a e, a le e h ···e, o. ••, , n oll en ll, on • o, o h

__o_nl.ol _ e_e , ' • • 171 hlen, e.e. hn. .l. .l. l on e , '• • 17 ., o- o. olo. _ . ' • • 164 on n . o, . . . 11**\$** , l. n., on, l Tan., '• ·18 o.n. on o_• ln. l n. l, l. l . · . , on . · • • 17) nn. on_en, en, he ..., ole ... ppo.h o, e, o, n., h, n e_, '• • 146 , • o _ n[.] , · ., on l _ @ e , h , ! • • 144 • en _ on ., on nº , • ., on o_ . no _, '• • 169 on n he o o n n , ., on , 📭 🕴 💕 n e. n., en e. he . n. Te hnolo. . . . l⁽. on-l ne- 174 n_{1} , e_{2} , e_{2} , e_{3} , e_{4} , e_{5} , e_{6} , e_{6} , e_{7} , eTe, he ' e elop, en , '• • 179

, el_ •• •• , en , •• • 176

The $n \circ c \circ e n$, hool $n : c \circ e n = 19 h$ $n \circ h \circ e n = 0$ on $l = 0 \circ c \circ 14$

) Practicum (Course Weight .5)

ocations of Practicum Assignments

 $\begin{array}{c} \cdot \ e \ n = \ eel \ hol, \ hool \circ o \ hool \circ \circ \$

G) Internship (Course Weight .)

The nenh p he, l n n, e^{l} e pe en e n e e. e o ll, n e llo , n e o eepen m o en he d ll n no le e n e o he n o olle e o Te, he n n o , e o he e, h n p o o on

Course Descriptions

Course Weights/ ours

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one h l_ o. • e. 🦯 -	ς.	n 🚬	o_ 6, on ,	ho. 🛛

OTES:

I) o. • • • el• e n lph_e, lo•e__, o. • e le

2), ll. o. • • h e . o. • e e h o . • . nl•• o he • e no e

A Survey of Children's iterature ED 5511

A original World Vie, s: Implications for Education ED 51 I

n he, o. ee . ene lle . _ ph lo oph, lee • h e n, o, n l ho. h h hono. • · e• _o_ \cdot en \mathfrak{a}_{\star} , \mathfrak{l}_{\star} e n \mathfrak{l}_{\star} n \mathfrak{l}_{\star} e n \mathfrak{p}_{\star} lo \mathfrak{p}_{\star} on e en le .e h, h h.hl.h., l. ll_pp op e n, l, $ll_{-}e_{-}o_{-}nle_{-}o_{-}ne_{-}n$,_o_nlphloiophoin herolojeljee, non Il_eeploe en lo.n.e. n.n._o.nl ol e he po neo n' n' o n' h · on l · o el e o he o l · on . el e n_{1} no le e_{1} n' .1. l_{1} o h pe_{1} o he e, h n., ph lo oph e, e e e .. en ll le n h , lohopogoopl, n, ho. meo m n, n he , on e o__o_n l eople, e pe en e h, olon le n' opp \mathfrak{a} on $\mathfrak{n} \cdot \mathfrak{a}$ $\mathfrak{o} \cdot \mathfrak{el} = \mathfrak{e} \cdot \mathfrak{e}$ n on _e e _ n o _ The o e ll po o e n .n·e•n·n_n·ppe; on o__o_n lpe•pe; • n'eploe e o ne n. he no le eno he of ore. of the end of the ppl_ pe pe a o he o n a e , h

Accounting see Business Studies

Actively Educating for Social and Economic ustice: Theory, Practice and Action ED 55 2

The o.ee a ne oen o. ee he n' a o ·eelophe.n.e.n.n.o.h.e.n.oe.ho pooeool, e, hn, oen on, hle h_hl_he n - lee , n he pol , l n e ono , · en on o_e. _e. on o l n e ono . n.a eeploe, hn _ eo heo he l po n e o he el on h p e een l nohe o l·en a... h• , e.e. hn, _.e.e. •e.l_n l_ o.•e, on en e ph• a n n a . on o_haee., on lee.a.e., lee_en he, \dots he, p, o_{-} o e pol, l $\cdot n$, $\circ \circ 1$, on on e., on he el on h p e_e een po e_e , hool n_{a} , n^e , h_{a} , h_{a} , p_{a} , on lle. en en en o lo n o e n • o o-e ono, ll_, n l e • . • ene, • L. , $\mathbf{n} \cdot \mathbf{a}$, \mathbf{ll}_e , \mathbf{n}_e , \mathbf{n}_e heo \mathbf{e} , \mathbf{l} peope orp, or n'e plo ore, he, on n' e., on l., The en e. on llee e, he, n· · · · eepen he . n· e• n· n.• n· hone he p , l_1 a o a por o o l n e ono . $n_{r,\bullet}$, a n he , $l_{\bullet\bullet}$ oo, $\bullet_{\bullet\bullet}$, hool $l_{r,\bullet}$ l, $o_{r,\bullet}$, n a_{\bullet} n on n ol

Adapting and Differentiating Instruction for Students E periencing earning Difficulties in Inclusive Classrooms ED 55

The o e ll o he, o e o oenh n e e he , n · a, . n · e · n · n · o he nee · o j · · en h le n n. · _ . l a. nº opo · e he hp , l • le o e en n. r · p n. n., on o hae • . · en Te, he, r · a ll e n o ., e o he _pa o_le n n. · _ .l a he_ e l_ el_ o _e . en l_ en o. n e n he, lee oo, e, le n n. · e l a. , ', ', l' nelle, l'•_l •_n · ... h ho, o ••••• hen . e o _ . · en • , • en _ h n · · _ . l • $. n_{\star}, l_{\bullet \bullet} = o_{\bullet} \circ e_{\bullet} \circ n_{\bullet} n_{\bullet} \circ n_{\bullet} \circ h_{\star}, \dots h_{\star}$ _ee ee ae, en e hn:.a, Te, he, n · a, ll_e ...h e_o_ppo,ha_o · p n_n · _eenn, n, ., on o ee he nee o ha ee .. en en n he e $o_e e \cdot n_{a}$ h_{a} h_{b} h_{c} h_{c} n•, en, en, l.• n. e• en, e= • e e l ppo, ha. n ... o on a p ... o p e e hnolo. le n n.e. e. e., ppl, on o_heeppo,hen he n l. $e_1 l = o_1$ $b_1 e_2$ $b_2 e_3$ $b_1 e_4$ $b_1 e_5$ $b_2 e_5$ $b_1 e_5$ $b_1 e_5$ $b_1 e_5$ $b_1 e_5$ $b_2 e_5$ $b_1 e_5$ $b_1 e_5$ $b_2 e_5$ $b_1 e_5$ $b_1 e_5$ $b_2 e_5$ $b_2 e_5$ $b_2 e_5$ $b_1 e_5$ $b_2 e_5$ $b_2 e_5$ $b_1 e_5$ $b_2 e_5$ $b_2 e_5$ $b_2 e_5$ $b_1 e_5$ $b_2 e_5$ $b_2 e_5$ $b_1 e_5$ $b_2 e_5$ $b_1 e_5$ $b_2 e_5$ $b_$ ••...• he e o on l n • o l pl on o le n n. · _ .la_o...en. n° pe en e.a_o_ ··· a. n. hae, h llen.a. The n en e o., o, a o

he, o. e n l. e e elop n. n.o., l, lee oo $_$ e o e on n e a e, en e le. n e n. e, he n \cdot a, epe o e o e e elop la on pl n h n l. e _ e en on n \cdot p on o n ., on n o e elop n , ple en n e e n e n on pl n

An Introduction to Second anguage Acquisition Processes ED 551

The off e ll llo e, he , $\mathbf{n} \cdot \mathbf{e}$ he p , no ne , e e n eno le el off re me on l n. e , on po e e , e ll o e on: 1n \cdot l e en e ne on l n. e le n n heo e o l n. e le n n - le ne l n. e ne on l n. e , o n e on l n. e e hn n $\mathbf{n} \cdot \mathbf{e}$ ll e n ol e n e e e n , e le n n The o e ll e pon o he nee o ll e he , $\mathbf{n} \cdot \mathbf{e}$ e he e e e he e p ep n o e h en ho nen on l l n. e , e e e he ll e ho re o e e e , l l n l n e e o m

Anti Racist Education Studies ED 551

Appraising Empirical Evidence in Educational Research ED 55

Arts in r an Schools ED 55

The , o. ee ploe __een pp o, he o he = n .__ ne, hool __ h __o.e on ho he = , __h pl__ ole n e, h n. _o e . __ n • o __l, e , e • n. .__ llen _e. en = lle ploe he ole h he • .__ h pl__pe __o_, ll__ n n he, . __ l., n. __ n . hool __ on o he he e __ en = lle ploe ho o n o po e he • _o e, h n. n non- • , le oo • _ .__ le. e n, .__ l., n n .. on n o. • . pl ne __ ell • non- . __ l n , o , n _= • e pp o, he o he • ne, hool el e _ on e • __ .. en ll h e n oppo . n __ o e plo e · __ e en • __ .. en • . pl ne __ on * e ho he__ h n o po e he • . e __ n e, h n __ o • o __ l, h n e

Business Studies Intermediate/Senior

The \cdot n \cdot n \cdot n \cdot n \cdot n \cdot n \cdot n he ollo n \cdot e \cdot o n \cdot n \rightarrow

Prerequisites: T₀ o ll n e _ o a n · a na ..., e o on e on ll e en o e len el e pe en e n el e pa e on _ e . on

Accounting ED I (Course Weight I.)

The , o. e.g. a on $e \cdot en e = e \cdot e \cdot ..., l.$ · e elop, en pl nn n, n ple en on n ... o. n n, o. a n) · a 11 m 1. The a _ leh en n n nen neo ne e e le nn en on en ll e e phe e nno e n .. on l e hn a m a a e n n e l. on o .. en pe o n e n, ... o. n n, ll e e plo e , he op. · a e n l. e he .e o e hnolo n, o. n n, ele on n e on o a o. a o .e e n, ... o. n n, . o. a m .. en a n e on n he el o , ... o. n n,

Information and Communication Technology ED I 5 (Course Weight I.) (not offered in 2

) • e elop, en pl nn n n ple, en on n, o. • @ n no, on n° o, n on Te hnolo. T- n •.• na_{\bullet}) · a 9-1. The a_{-} left en m nenneo_ne_e ele nn en n , o, p. e, lee oo, <u>ll_ee</u> phe_e, nno e n., on le hn. e.o.e. hn. e_o_o_ e por, _n e ho n o ep, a lle eploe, he op, ··· a e n, l. · e • a a en n. el. on o. .. en pe.o. n. en T. o. . a. ele on n', e on o ao., a o .e n T, o. ea. n en en e n e on n he el o n_0 on Te hnolo__ o p. e l_ (e p o e ∫ohn••-onepeene

General ED I (Course Weight I.)

The off e a ne open e e, here of a near n) a 9-1, o, a on e en e en e e, ..., l, e elop, en pl nn n, n', ple en on <math>o n, e of a near of a nno e n , on l e hn; a n' a near of a nno e n , on l e hn; a n' a no e hn, $e_{-}o_{-}a$ near ...a, ..., l lle e on - ele el lle e (e ne, he op, ...a e e n l. e he e of e hnolo, a ele on n', e on $o_{-}a$ of a e ...a n', en a e n' e on $n_{-}a$ near ...a n' e on - e near e n' e on $n_{-}a$ near ...a n' e on a of a of a e of a

Children's iterature Within a Multicultural Conte t ED 51 2

The, o. e e plo a_{1} a_{1} n_{1} h, h o_{-} n_{-} , h h en_{-} ,.l. l· e. _ n· le .eo.ehe n n ne, e nne The e ole n ho e e n e o e,.l. l., o.n. n. n.e. h., hl en og: e.e .neenle.e.oeeeploehehe onlok leo.onepo .1.1.1. no onl_help·e_ne , h ! • · en _ n . n e n n. o el ... he lo llo o he o loo no ppe e. $\mathbf{n} \in \mathbf{e}$, \mathbf{e} no he , $\mathbf{l} \in \mathbf{e}$ The p , $\mathbf{l} \in \mathbf{o}$ e, he ole nho o e n eo he. l. l • e _ n ne e h h e no e _ , o ne n_{1} o he, l_{10} oo n_{1} o e plo e he a n_{10} lo e n o e o open.p he o l o l e . e o ll he •...en•, Th•• e_h m•-on, o.•e m he_o.•• o e elope e e o en n. en h n he , lee oo, $n \in n_1$, $l \in l_0$, e = o, $e \in ..., n_n$ he e., o_peeonlne, on hhe, .1, .1. e, e e, ... ho, o en o. .e .. en o h e he on, l. le o a n - o e, a - o, one o lo no he . . l e phono pl e on he ele n e o , .l., l. l. hŀen, le .eo, no _•. en•, •ela ee n·le,__o on n·o hee,hoole el on hpohe.l. l.o. .n a e a.n. ele n e n on on n . . . o o h. n h n o l ,.• , e

OTE: The , o. e e l_{-} le o_{-} o h_{-} · . e m e, he e ., on , m · a l_{-} le a , on m e o_{-} ee · . n he, en on ,

Classical Studies atin ED 12 (Course Weight I.) (not offered in 2)

The off endowner of the order of the order

Prerequisites: T₀ o <u>l</u>l. n e <u>o</u> o. e a n n

Comparative and International Education: Issues for Teachers ED 55

o, p e n nen onle., on n ne., pln_el h loge___-p, e e e e , h e he el on hp_e e een e , on n pol, le ono, , n o, l, h n e n e en , on e n e on o he o l, a e , h n e _ n he el o en ... a he p o e en o e , on n help e , o e e o e o e ele e o he o ne hool n e , on • e o hepe pe e o o he n n e , on • e o , o p e pe pe e The o lo he o n e e o n e e ... en on le , on e el a o he ola e , hee he . n e n n o le n n p o e a n he e n e , on el a o he ola e , hee he . n e n n o le n n p o e a n he n e a n e , on lpol, _

Computer Studies Intermediate/Senior ED I (Course Weight I.)

The , o. e_0 . e_0 on e_1 o. e_0 ne., on n_1 . l. e o.n., o, p. e. n. e hnolo. n. h, h e, he. $p \circ ., e, ., .l \quad n \bullet p, \bullet he e \cdot e \bullet e \bullet . \cdot en$ pop.l on , nen le n he por .. on o _ o p. n. e, hee, o, . n e, . l. e, n lo ll_ho. h el on hp. nº e e _ nº o, l, .l. le pe en, a 🖕 ore , e e , heorin 🖌 ni , p , l pleorent on nº pe .o., l pp o, ha o he e, h n. o. o p. e. ll eploent. a o.n., o, p.e., ene eon __, hool e, p, _pono, ph_el on hp, m, en o hp n , e e p, e, on ep. l, n e nepe on n l on no p. e e en on en n pole oene n., ee..._ppo, he o, o, p. n., , le epore o hne-onepeene h , o, p. e.

Prerequisites: T₀ o ll pa e on _ o. • a n o p. n. o pp o e el e pe en e

Critical iteracies: anguage Practices for Social ustice ED 55

n he, o. e. e. he, n[.] e lle ploe he panel a n°p, ao _, lle, an $1 \ln 1 \ln 1 \ln 1 \ln 1$. $1 \ln 1 \ln 1$. $1 \ln 1 \ln 1$ oo $h \ln 1 \ln 1$ • o_1 , $h_{n_1}e_2$ The, $o_1 e_2 e_1 n_1$, $h_2 n_1 e_2 o_2 o_2 o_2$. e n. n. e n. p, a n n e n n. o • . e he h n ne , on ep on o le , o , e ll n l_ee, hool, e_p, . e_ oge__ on_ n non_ on_ n o. -o, hool, e, ne, p pee, T, , o, , e, i, n $, o, p. e_{\perp}, a_{\perp} e_{\bullet} o_{\perp} e_{\bullet} o_{\downarrow} e_{\downarrow}, l_{\downarrow} h h o_{\downarrow} h e_{\downarrow}$ e.le. a h per o a o a r ho he_ hpeepe on o_o. e · n. e n. ell. ho.he.lp, a. n. n. on ., n. e. e, he, m· e ll le no·el e he no le e. , on e e n n no le ren r , l e , l , on, o. na ol n. . e ol o ol n o on, n, n, n, n, n n e elop n, o pe en e n , , ll e , _p , , • ll e , r , en l o , , n. he \mathbf{n} on $\mathbf{v}_{\mathbf{v}}$ e, he, $\mathbf{n} \cdot \mathbf{a}$ o, $\mathbf{l}_{\mathbf{e}\mathbf{e}}$ oo, e, he he_.e he no le re o on . pe ror a h •.ppo nº n e•..en .nº e• nº n... le n.

 $1_{n} \cdot e = e \log h e_{-1} e_{0} \cdot e_{0}, \quad | l e_{0} e_{0}$

Curriculum Theory and Practice for indergarten ED 5566

Design, Thin ing and Pro lem Solving in the Classroom ED 55 5

n he, o. e he pe ... op a le ol n. e. a ll e .. e n e pe en e . h ne phe on ha e ... l o a ne he e . l .. e o ol. on e ... ep _ le _ a le ol n. ... o e, o ponen o he . n ol. n e p e o on l pp o, h o le nn ... a The o ep o a p ... l e. h n ... e o h ... o h e e o p e enon o ... en . n ool o he e elop en o he .l. oo e n ... o h o onl ne e hn ... o e, hn ... o h o onl ne e hn ... o e, hn ... n le nn ... ll e n l. e

Dramatic Arts Intermediate ED I I (Course Weight .5)

• e n o pe on l e elop en m le n n e hn e The ph lo oph n p e o n e ., on he pool l e o on ep l e elop en m e p n on o he n on h o he o he e plo on o en o en o en o en o pool on epech n o l n e pe on

Dramatic Arts Intermediate/Senior ED I (Course Weight I.)

The , o. e \mathfrak{g} . e on he ph lo oph n p , e \mathfrak{g} n e . on h p . l \mathfrak{g} . on he , on e \mathfrak{g} l n e . e elop en \mathfrak{g} he of e , h! n ole, en h o. h o h . . . l n e . . -, l p o \mathfrak{g} Te h n e hn e n o . e . ene o he e \mathfrak{g} o e en n o e e ell e elop n n ence o n p . e n n o

Prerequisites: T₀ o <u>l</u>l. n e <u>,</u> o. <u>a</u> n' <u>,</u> o pp o e <u>e</u>l e pe en e

Drama Strategies for Effective and Affective Teaching ED 551

The , o. e \cdot a le \cdot a le \cdot a le \cdot a le \cdot a ne \cdot a ne ne \cdot a ne \cdot a

Eco sociology ED 516

The off eloge here of here on entry in home eloge here of here on entry in home eloge here of the her

OTE: The , o. e e $l_{-} le o_{-} o h_{-} \cdot e m$ e, he e., on, $m \cdot e$ lee , on n. e o, ee \cdot . n. he, en on

Economics Intermediate/Senior ED I (Course Weight I.)

The, o. e n o., e, n · e o he, e ho olo, e n • • • • • ele n o e, he• o_e ono , • n, n o n., on le e a co a en e hn. a n e, he n' le ne ee, ne, pe le phoe ll $_$ e pl, e on he. e o $_$ n $_$ on Te hnolo. $_$ n o he e olny heo hp, en oe, l $h_{n_{1}} n_{2} = 0. e^{-1} e^{-1}$ • • • n - le . • $\cdot e$ on n - n - le . • n - lee paen on ... a peze n'el ... a , l • n en h llen e n • o ppl e, onlpe $o_{-}o_{-}o_{-}l_{0}o_{-}el_{0}$ n \cdot a e en o. .e o · e elop pe on l pogo on l $ph lo oph_ = o. e, h n e ono , or e on, l$ n ele ep, e Prerequisites: $T_n \circ \square II \cdot n \in \square \circ \circ \circ \circ n$, ono ...

Education and Wor ED 511

n n o ., on o, , l, on e, po $_$. e o el on $_$ e, een he e l, o le n n, m, o , o, l, non o, l m n o, l le n n, p, , e, ll e e , ne , ll p · e, plo_ en , ho. ehol l_ o, m o, , n _ e , e, o , pe l en on, ll e · e o e o he, onne, on _ e, een , m e e, plo_ en m l elon, le n n,

OTE: The , o. e e l_{-} le o_{-} o h_{-} · e m e, he e ., on, m · a lee a, on m. e o, ee · . n. he, en on

Emotional and Behavioural Pro lems in the Classroom ED 55 2

The , o. e e plo a nno $e_{\perp}p$, l = m p o, e e. a e, he, ne plo_o, n.e, hl_e eh o, n he, lee oo, o le e.e., he is a on a h_nae. ep a on a en on pole m o e-, ____ ll_e , o e e Te, he, $m \cdot a$ ll le n ho, o, or ., no, lee a, en o_hl \cdot ____ l a m ho, o o _____ he, lee oo, en on en o en . e op , l . en pe o, ne m_e eh o. Te, he, $m \cdot a$ ll, on $\cdot e$ ho, o o, hp en m, hl en , on en n, lee oo, = e pole .

English Intermediate ED II I

The o.een a e, he, n · a n hep, a. ao., a n'heo ao, n.l.h. n. .e. opepe he o e h n h h e n e e \cdot \bullet \cdot \bullet \cdot \bullet -7-1 = , plo on o____en.ln[.] .le...,h. le .e., e . n e hnolo._ e_ne he, on en n, el n. . e , n , en l o h n n n le n n . (e, he, nº • • en ren e · n., n., e n., In n'epiennie eigenhep, l o.n n o.n e n n n e je n on , nileh ni. ie, ep, jein jo, e nieo.n l n. .e. . .l. The on en . e ho olo . e l. on n 🙀 ll e . e en o he o e ll e lnje ojnojnojoj, ·., onn Tnni 1. · el no

Prerequisites: T_a o <u>l</u> ll . n e <u>o</u> o. e a n, n le h

English Intermediate/Senior ED II (Course Weight I.)

The o. e en a e he n e a n hep , a ao., a n'heo a o_, n.l.h. n...e, opepe o, n. le he, hn, le el, en, e. l n . le..., h. le⁽.e., e n e hnolo._ \cdot e_ne he, on en Top, \cdot n l. \cdot e e, h n e . l. \circ n poor a a le oo ln. en e e hnolo_Te, he, n· e ll e· e e, k n ep e en he .n e n n o e .l o e je on, n. le h n. . e, e p, . a n' heo a. e pep on o no e . . . l. pl nn n. n[.] ple en on The on en e ho olo e e l. on n 🖌 ll e . e en en , n. le h n. . . e, e , ll e lnje ojnojne _o_,·., onn Tnn. 1. · el no

Prerequisites: T, o , ll . n e , o . e n, n, le h

ES Across the Curriculum ED 552

The o.e ll help e he n e hep , no ne e e ne eno le el elophe la no le ren repai on o ee henee o, n le h e on ln. ele ne n, n e, le a, e, ll o. on: 1. eho n ehn . e o p n. , on en = ee e, h n, o, e, ene, n e, n, he o, l e pe e o, n l e h, (, o = .1 - p on, n-, on-no, on en = • e e, h n - n e n • e nn n° ln. e ene no ne po_{1} , n, 4-e elop n_{1} , en_{2} , 0, 1, 1 nln..., e. _ n· e. ll e nol e nele e n , ele n n.

Evaluating Provincial Testing ED 51

, n on o_hep n pla o_ e.e en n , he e en man, en: l· _, e e e ll_ a n, he h, on en - el _ l _, ho _, e e he e . le -, $o_{1} p = 1$, n he a. $l_{1} = e_{1} o_{1} p = e_{1} a_{1} p e_{2}$, an , e ... n _ nan ... he a o he a n., e ho een ne en or o pe on e on o_hep.paa. · n.a.l. on.n. · n.e. o_ • n[·] e • . · en • n_{*} , n on o_t he e en heo_o_pon, le n_pol, e n ple en on $e_{\bullet} \circ_{\bullet} hep$, $l_{\bullet} e ho \bullet \circ_{\bullet} \circ_{\bullet} p ep$ on. l· on · n• on • on in le• n epo n . e_o_henepe on m.eo_eeae, en a.le . en e here, on l ne or n he p. $l_{i,j}$. $_o_$ he, on e . en @ o $_$ he nepe on n . . e $o_$ @ . . o@ The, o. . $e_$ ll $_o$. . on hepon l a n p o b o he \cdots on l l ne en on olo, le n, n on on l n n en on l $p o, e \bullet$ The ole o_- . I no le e n e pe $\bullet e \bullet o$ h e., $o_{\bullet,n}$, $l_{\bullet,n}$, on -l ne e, hee $n \cdot n_{\bullet,n}$ $o_{\bullet, \bullet}$, $n_{-}e_{1}$, $o_{\bullet, \bullet}$, $o_{\bullet, \bullet}$, $o_{\bullet, \bullet}$, $e_{\bullet, \bullet}$, $o_{-}p_{\bullet}$, 1pol, a n p , , a

OTE: , n oll en n he, o. e ll, on e o h) \cdot . e n \bullet , \cdot , \cdot pl Te h, \cdot , \bullet . \cdot en \bullet , The, o. \bullet e ll_eonlne_hone_n-leeeon

amily Studies Intermediate/Senior ED 116 (Course Weight I.)

The o.eeploa hepnplanp, an l $(\dots \alpha n, n o, \bullet o, n o o lo o n n (\dots n, 1, \dots o n, e, he, n \cdot \alpha l l e n e$ peonle pe en e pogo on lp , e n , en a e , h. en o poo n. he e ol n. n . e o he el . n, l. n. n.e. e., ..., len epeepe a on e, h n, n le n n, ppo, ha o, o, . n _-. l' n_{**} n' n, l.• on o₂, e• e le ne•, •• ••, en n' e l. one e. a. n. e. en n. e. e. a. . l on o e hnolo e p o le hool o . n n o, e l, p, , o n eno ll e. e e, he , n° opepep, lppl, on n° oppl_ e., on lpe 101_0, lee oo, el a Te, he n · • • e en o. .e o · e elop pe• on l $ph lo oph_o, e, h n, l_, \cdot o_{-} e on$, ln ele ep, e **Prerequisites:** Thee $ll \cdot n \in l_{n}$ or $n \in l_{n}$ (.. .

oundations of Bilingual and Multicultural Education ED 51

 $e \bullet , o_h, n \bullet o, e \bullet , o_h e e_h, n \bullet , e n h, n$ he o_he he e eeneo, $h, o l_oh$, n pop.l on • n hep• 4 _e• _• • •.l o_ he n, e e n pop. l on $a \mid n$, $a \in [.1, .1]$, on [.1], n_leheepe·n_p·l_ennen onlln_.e e_en, el_e e n, o.n @ o.n he ol The o. e ll o. on hee. on l pl on n , on e.en a o haelo l, h n.a , o o po e el on _ o h·o a , ll_n nen on ll_ _e , h no o_e., on lpo, e ple en e o $ln_{a.e.}$, $n_{..}$, l. l. no $_$ o. $p_{..}$, $h \cdot o e_{.}$ he nee o no o e, h e e el n, on e he e • e _ he no, n e on l n. e le ne e he ne. To he en e ... le o ... on pep n_{\star} e, he o e, h he ... en pop. l on h , . Il_e • • n he•, hool • oppo e opep n. e, he o e, h he ene, ... en ho e ll $\$ pl, l_{-} e, e , h e, \cdots le, los onol n. L n $\langle \text{ono.l.} | \mathbf{h} \rangle \langle \mathbf{e} \rangle = \mathbf{o} | \mathbf{h} | \mathbf{h} \rangle \langle \mathbf{e} | \mathbf{e} \rangle$ po_{1} , $e_{e_{1}}$ le o_{1} ple en $n \cdot e_{e_{1}}$ en on e_{1} . h $ole_n_e ho. l = ln_e$. le . $ene_1 lpl_n$ he e .. on $l \cdot e elop en$

OTE: The , o. e e $1_{-} le o_{-} o h_{-} \cdot e n$ e, he e., on, $n \cdot e$ le e a, on n. e o, ee \cdot n, he, en on \dots

rench as a Second anguage Intermediate

The, o. e ll help e, he, n · e elop he l. no le rentre por on epetero de nnn roe en, h e, he he n e, e e le el.) $\cdot \circ 7-1$ The o. e ll o .. on: 1- e ho me hn . a o e·n, n, neele poor a _ ne. n. ence le n n. e. e. n. e hnolo. n. e_o_ee ae, en e e a no la on pl n n lon_e, e, h n, n, h, h e Je, en , n, o, , ·., on n T n n, ... · el na, ... e ho • n e, hn. . . . e. on en, h por en llenole nelle en , ele nn, The, o. e e o e e n en h Prerequisites: e ll. n e o o o n en h n ·e on e poen n per n n he l n. . . e

rench as a Second anguage Intermediate/Senior ED III (Course Weight I.)

Prerequisites: e_ll.n e __o.o o o_ en h n e on e po_ en _ n hel n.e

rench Grammar and Synta for the rench as a Second anguage Classroom ED 55 5

The o.e.o_e e n en h.po e he n e neae ne, hn, en, h, h noppo.n_o · eepen he .n e n n o he en h l n. .e g e , e pell n..., n. n. o pholo._p.n. on n e_olo__n o e plo e ho_ha e • pe • o_ ln. e e e l h n, o onl_-.e e , le oo ao., a ..., h . he ollo, n. (ll_e eploe: heon, <u>___</u>n_o__.l_n pon. n on $e_1 o_1$ on $l_2 \cdot e_2$ en h l n. . . e le nee , h_ e haee oe, $\cdot e_{j}$ o_b , ne . $\cdot ene$ _een, o. .e o e o.n. e ha e nº o, el_, o e he , o , n e o e e el e pl n , , , l le neel ll he hle ne he.ee on epo o o_he_leln_le no ne a _o, o, ple e he en h o en Ta no e o en oll n he o e , o e e he o e o e e n en h n he •• n en• e o e o ple e n en h h h h ne e o ne le el opo en _• e o, en e, he o. e oa no o e on e on l n. . e e , h n. , e hore. Il no p ep e _o. _o p, ..., n en hno, ll, e 💶 o. o e, h en h

Gaining Confidence in Mathematics: A olistic Approach to Overcoming Mathematics An iety ED 51 6

 h_{\bullet} een ell \circ , en e h , $n_{\bullet} \cdot . l_{\bullet}$ e pe en e h n e_pa_l_·.e o he · on l_ he_h e - een ..h, h n he $o_{\mathbf{h}}$ nool $n_{\mathbf{h}}$. The , o. \bullet e o_eo _ .l _ ee ppo, h _o · e l n _ h ele en _ e, hee, h n e = e on hole, e., onpnple, lln,l.·e, hor o, pon. , o pe en e. $l_n n_e o = e pp o ha e ell e$ • e. e. o. eln, h he n o. eeln., h n. n. one ele o. h n n. n. on en e h le ne n e, he, $) \cdot e_{-}$ he n ., o n pool l_{-} lo__oneo_oe,o,he,p,pne_llo,n • Il. o. p. on•ele, e., hpole, e. n., a n pp op e le el o $_{-}$ $_{-}$ $_{-}$ $_{-}$ o.e , o. n l $_{-}$ n... o.p.e.le on n. ... e ... l, on , a ll_e.e nhelpn_p , pno_e o e e o, m•••eln, hheeo on lm, o, ne - logen el on o h , h ogeho. H llo p -p n o poe he (o o h n open he oo o , a n he he l n on n , e _, · •, .•• on o ho he e a .• e n he , o. • e. o epo e n hele . e., n_e · pe _o

OTE: The o e l l le o o h e n e, he e o on n e lee o on n.e o ee . n he, en on

Gender Equity in Schools and Classrooms ED 55 2

The o e en o is pape e e, he o h n_{c-1} o • pe o he o h h e pl, on o ier e e. _, _ pla o op n l. eiter e n o o n • hool, e o e ... eiter p p on n he e en ho • hool eo n e o n ier e le oo e e en o i n o o o , o n e n le e e ... on no on o e ... e p h o en • e o h o e e en e o e n e ph o en • e o h o e e en e ole n o l h n e e n heo e n e on o e . l n • e en e n ho ier e ope o o e h h o he • o l o on n e n o e ... h e e le n • e o h o n e e en e ole n o e ... h o he • o l o on n e n e on o e ... h o e e h o he • o l o on n e o on o e ... h o e e ... n • e . lo en on

Geography Intermediate ED I I

The o. e. l a he e elop en o. m e m n. m e a o o n. he on epe m le o. eo pho helpe en le n. l e phe ll e en o he le n n ne o o o n ola ene m a a n m e elop la on m \dots \dots

Prerequisites: T₀ o ll . n e o o o n) eo ph_

Geography Intermediate/Senior ED I (Course Weight I.)

The , o. e.g. 1 a here elop, en o, n e n n n e a o n he, on epe n e ll o eo pho helpe ... en le n n \cdot a e elop la on n e h e pp op e o \cdot e e le ne n o e, hn \cdot e en n o eo pho o le, en e, on en n l. n n en on l n , a ... l. e l on e on e en o \cdot e el e o, en e o The, o e n l. a n ... o el e e \cdot he ppl, on o e hnolo, n le n e o e e e e e e e e n n e_o n ... on l e hn \cdot e e on **Prerequisites:** To ll n e o o e n he pho

German See International anguages

ealth and Physical Education Intermediate ED 1251

ealth and Physical Education Intermediate/ Senior ED 125 (Course Weight I.)

• . en n lo here en le a o le n n, n a ll lo e plo e p , e n e l. er e , on h le e h n o h n n n • . pe • n phr, l n he l h e , on a

Prerequisites: T₀ o ll.n e _ o.o n h l n , e l h, ... on on e on ll e en o e len el e pe en e

istory Intermediate ED 1151

Prerequisites: $T_0 \circ Il \cdot n e \circ I_2 \circ a \circ n_1 \circ o I$

istory Intermediate/Senior ED 115 (Course Weight I.)

The one of the one of

Prerequisites: $T_0 \circ Il \cdot n e \circ I \circ o \circ n_1 \circ o = 0$

istory and Educational Research ED 51

• e n , o. • e e . e o ll . . • • • • • • n , • o _ o . • . on no ll e en o ne he en o e h • • • • • • p o The o • e ll o he plo e ele e op • n e . on l he o he pe l e e en e o he o l e e h e ho • n • e n he he o _o e . on n • • • • • • • • n • n he o o e . h p pe The o • • • • n en e o he e pl nn n o e h n he e on _ hool

OTE: The , o. e e l_{-} le o_{-} o $h_{+} \cdot \cdot e$ m e, he e ., on, m · e lee e, on n. e o ee · . n. he, en on

olistic Teaching and earning ED 55 5

The, o. e, lle plo e hole, e, h n, r le n n, e. $a \cdot ...$, h $\cdot \cdot ...$, on ... e o, h $\cdot ...$, e pho, , oope e le n n, r en on en le ... on e. $a \cdot ...$, p n, pla o, hole, e ... on ..., h $\cdot ...$ l n $e \cdot n$ l. $\cdot on$, r , on e e n $a \cdot ...$, ll e e ... ne

n ll_ he ole o_ he e, he n hole, e, h n. ll_ e e plo e

Identity Construction and Education of Minority ED 516

The off e for a set of the off the off e for the off e fo

Immigration and the istory of Canadian Education ED 512

The, o.ee. . a _ oh heheo, l, p, o_ \ldots n n \ldots n on on he n \cdot n, hool • e n hee. IL po n · . • on o hee, hoole ole n... n. .. en o \mathbf{e} , lon ne, on no he, ne, n· n , o, , . n _ The, o. • e • o . n e · o. n , h ono l_{\bullet} , l_{\bullet} , e_{-} e_nn n., h p e-on <u>e</u> e on n o, n, ho., h o _) en he e en o. , p, o_ on n he) e e Toono, e n, e, o l. he o. e a he e pe leh The o. e lo oppon. o e e en e: he en o he e n •, on . en p •. • pe ll_hee., on l•_e_ her of heren o____ no no he no . l no olle e .n e n n o he , on n e le en po a **OTE:** The $o \cdot e \cdot l_{-} = le \circ o \cdot h_{+} \cdot e \cdot n_{-}$ e, he e., on, n· a la a, on n. e o, ee ·. n. he, en on

Information and Communication Technology see Business Studies *(not offered in 2)*

Indigenous Peoples and Medias ED 5516

.1. lpo., on n h h n eno. people en e o elle o a n.l. e. e __l. pho o. ph_ ne e p pee n e The o. e ll en e o. o.n.e. n. n. e. ho.he, nn, e. l'n, l'e or a en m por e - n eno. epople , n l. n. e pe en l n n epen en por., on The o. e ll en e •. • en • n he in e i g li e nij • \circ n' eno. \downarrow e lo \parallel \cdot eno n ho , o. e \parallel en e n' \bullet , $\bullet \bullet$ on \circ \downarrow e \cdot e p \circ ., on o n eno. hour o elles d e pho ophe n', hae, o pell n. o a n' $p \circ \dots on en \dots e n \cdot e olon n \dots l \dots l n on$ n el e e n on The o. e ll e e . en n on en ho on opo en eno. le . a n por, on no he pero, hn n n he e, h n.

Inqueeries Education ED 55 6

Integrating Science, Mathematics and Technology Curricula ED 51

The online, $o. e \circ o .e \circ on he p = 1, ..., 1.$ •... $o \circ o \circ e = h n e_{a} = n_{a} \circ hool \circ e n e_{a}$ he is in e hool in p is 1. Topon is is the here of $o \circ o = 1$. Is is near on in \circ , hool $\circ = 1$, $e \circ a$ p = 1, o e o near on $e \circ o \circ e \cdot h n_{a}$ is in the e is is $e \circ o \circ e \cdot h n_{a}$ is in the e is is $e \circ o \circ e \cdot h n_{a}$ is in the e is is $e \circ o \circ e \cdot h n_{a}$ is in the e is is $e \circ o \circ e \cdot h n_{a}$ is in the e is is $e \circ o \circ e \cdot h n_{a}$ is is in the e is is $e \circ o \circ e \cdot h n_{a}$ is is in the e is is in the e is is in the e is is is in the e is is in the e is is is in the e is is is in the e is is is in the e is is in the e is is is in the e is is is in the e is in the e is is in the e is in the e is is in the e is in the e is is in the e is is in the e is in the e is is in the e is in the e is in the e is is in the e is is in the e is in the

OTE: The , o. e e l_ le o_ o h_ · . e m e, he e ., on , n · a lee a , on n. e o, ee · . n. he, en on

International anguages Intermediate/Senior (Course Weight I.)

) e n	.!.	114	
l n	, ! e	119	
, p n• h	, ! e	1 1	
(^p n•h) he	.!.	115	n o, o , ered n

The e, o. • a II help e, he, $n \cdot a \cdot e$ elop he vilizino le rencien ne pereo cennini e he on en onlln. he e phoo IL e ono, hool p o he n e e e n en o le el he, o. e Il lo e pa e e, he , n[.] • • o, o, , . n <u>-</u> • e[.] p o_{*} , • _•o n e, e e-le el le ne. o. . o. . on: 1-, e ho. n e hn . . o _ l e he e h n le n n o _ le en n. . e · n. n. n. e e e e $p \circ \circ \circ \circ = n e_n n_n = 0 = 1 = p \circ n_n - 1$ on.,.l. e.l.n...e, enquelle n.n. e. q. e n'ehnolo_le.en e_o_ •• •• • e. • no le• on pl n n lon. - e. $e, h n, . n \bullet, h, h e e, . en n \bullet, o, ... on$ $\mathbf{n} \cdot \mathbf{T} = \mathbf{n} \cdot \mathbf{n} \cdot$ ll_enole_ne_le_enc_ele_nn_ Prerequisites: e ll. n e o o a n he e ln...en po_en_nepe_n.n. n. he l n. . .e

Internship

The n e n h p, on $\bullet \circ \circ_{e}el = \bullet e$ e pe en e llo n $\bullet \circ \bullet eepen n = \circ \bullet en he \bullet ll n$ no le e n e $\bullet \circ_{e}he$ n $\bullet \circ_{e}$, e $\circ \bullet he$ e h n p $\circ_{e} \bullet \circ \bullet e elope = he$, n $\circ \bullet olle_{e} \circ_{e}$ Te, he **OTE:** $\circ \bullet en. = e$ n $\circ \bullet \bullet e e h$ e no

ppl, _ le o he n e n h p

Italian See International anguages

unior/Intermediate ED I 5 (Course Weight I.5)

The .no ne e e. ... l. ... o. e ll en le e, he, $n \cdot e$ o. $n \cdot e$ n n ppl_ he no le e fl n ... e e e poi e n n n on ... ne e e poi e h e e he e e e e e e n ne e o e e e ... en Te he n e ll e e ne n ... on l pp o he n pe pe pp op e o e h n. e e en n he . no ne e e e on ... e 4-1 - n, n o . hool line h he n o ne o ... on n T nn. ... l. ... e lno , ph e ll e pl e on h h le e lo p , p on n, o e ... e n l. $n \cdot e$ n e ... on ... o ... e

- . o. p •• . n en• l •• oo o . n on m
- n_e en e_{00} en n_e l. on n_p on

e hnolo_____ll_e n e__l, o__ponene o_____....l., •...e___Te, he, n · e___llp___pen_el e pe en e____hp__ne •, hool ho...ho. he_e__n o · e__o___l e he n e el__on h po_p, _, e n heo _____

The o ponene o he o e e:

Elementary anguage Arts

The l n \therefore e \bullet , o ponen \bullet p \circ_{\bullet} he $\circ \cdot$ e .,.l., n° n° ., on, o. • e h° en_la, n° a o.n.e. n. n. ppl_he_no_le_e_ll n. ...a ne a _o a in n n on . n e e e por . o ee he e e e nee o e e . en n he n. . . e. . . o. . e. n. · a e plo e. n_... a o_ $l e = e e lop e n \cdot n \cdot h e n o \cdot \dots l \cdot n$ he nº • o , e , e o ne ne n (., on l ppo, ha n peope a n · a en e hee hee e n o hoe n he en non le reor l n e l e ._ por , n. le o. ehore of eegen n. por ae n n. .e. .h eepeene of n. h e _ o_e, hn.e, hn.e opooe.o hne n... n. nolne.lo, .n, on. neglln n e. n. l n. . e e h o he e ..., e e e n· e e on n. ll_en o. .e o el e e .h n. p, e o ele n @e, h n heo_

Elementary Mathematics

Elementary Science

Elementary Social Studies

The o_1 let a_1 or ponen \bullet provide b_2 or b_1 or b_2 or b_3 on b_1 or b_2 or b_1 or b_2 or b_1 or b_2 or b_3 or b_1 or b_2 or b_3 or b_1 or b_1 or b_2 or b_1 or b_2 or b_3 or b_1 or b_1 or b_2 or b_3 or b_1 or b_1 or b_2 or b_1 or b_1 or b_2 or b_1 or b_1 or b_2 or b_1

Elementary Music

Elementary ealth and Physical Education

The hell h m ph_, le., on, o, ponen \cdot p o_ he_ o \cdot e . . . l. n n ., on, o. \cdot e h en_ la , m \cdot a o. m \cdot e m n ppl_ he no le \cdot e \cdot ll n . . \cdot a ne \cdot e \cdot o \cdot e \cdot n n n m , on ., n e_e e poi \cdot o \cdot e he \cdot e \cdot e ne \cdot e o_e e \cdot en The, o. \cdot e \cdot a ne o \cdot e \cdot e n nn e, he oppo . n _ o \cdot o e hell h m ph_, l e ., on h o. he pe en en ll h e \cdot m \cdot o he , . . . l. : helh_l n \cdot m \cdot en l o e en \cdot ll m , ep , p on

Elementary Visual Arts

anguage, Culture and Identity: sing the iterary Te t for Teacher Development ED 51

, o o e eo h. o e o e plo e he el e 1 n n, o 1 n e n e h, e n e h, e n e n e n e $n \cdot pl$, on o e, he e elop en The o e lle plo el e e_{-} o h_{-} on n non- $_{-}$ on h_{-} o e on he e pe en e_{-} ho e ho l e h n n e_{-} e en $o \cdot 1$. $1 \circ h \cdot e_{-}$ $\dots 1 n \circ n$ o e_{-} $e n n n - 1 n e n he l e The <math>o \cdot h_{-}$ e on

. o. o. ph, ln e hn l.l. l. one _ohlo ll_n nen onll_n on hepore o_ n e e e n o o. . n e e n n o he el n el on o he o he . e ll. e he le _e . eh, le o ele on on ... a ol n. .e n e hn, • en ____ n en n, e__ h, h__ll_llo__.• ol e o.l. nohe e hno.l. lol. h e o he, on ., on n' e on ., on o_ e n n. o_ e, hn, n, hn, n, ln, e, n, .l. le., on l l n., pe . e, ll h e he oppo . n _o_e plo n. he , nepeenenhepl. le, lee oo, ho. h he e_a o_ha e_ho ne a $l_1 e_e$ een o.o oe_ol•nhe .le heepeene_oohe• o.n.e. n. Theene n.h. ll_e.e oe ne he pee on Leo l n . e . . . en h no _ o. p. h l en n p en _ e n he, hool • <u>s</u> e <u>n</u> n he ne • o e <u>n</u> ene <u>l</u>

OTE: The, o. e e l_le o_o h. e n e, he e., on, n a lee a, on n. e o, ee . n. he, en on

atin See Classical Studies (not offered in 2)

Managing Conflict in Classrooms and the School Wor place ED 55

The, o. e e n n-ep he n on o on epe n • e. e. o. l. n. he, on .. e. n. e. e. o. , on], n, lee oo, e n e, hool, e p , p ne ll le n n · e elop n e o pp o , he o help n •. • en• poehe, p, • o, . n, on. , on], a ol. on pale ol nie. _ lep , p on n \cdot e \bullet on \cdot \downarrow n \cdot n \cdot on \circ o $\bullet \bullet el {\downarrow} \cdot \bullet$, pl ne e on p, pne, lle en hen he, p, e o .n.e. n.n. n.h.n.ln., on J, hohe ·.l. n hee, hool of pl, e.e., h e e e, olle ... e n pene,, a nº e, .ee on ll_e_.l o.n o , en $l \cdot e_{\bullet}$; on J, \bullet l, e_{\bullet} le $n n_{\bullet}$ n \bullet n e en o o ol. on he lo oo e hool n _o·leel_n·e_o,__,l n_he·e elop, en oj e e e e . en n e e e , en - The, o. e .e o o hope e n o h p n ll . ŀhe, p, _oel.eheony/lin opln e., onln., o, .n, e e a nel on hp o he o n lon. - n.e.o l. l.e. n le \cdot e elop n, e, he, en on II_e , en o \cdot e e •, hool, on e • hep, _, no, ne, e e n • e on _le e

Mathematics Intermediate ED 1221

The , o. ee · a ne opep e e, he , $n \cdot a$ o e, he . en , he , he) · e7-1 le el n ho h l n ne , e _ n · a lle ploe e_o_e, h n e hn · a h, h e e l n e, h n n • a n o _ e . en • he_e pe en e he . en , he , . . . l.

Prerequisites: $T_0 \circ ll \cdot n \in c_0 \circ a \cdot n$, he , e • $e \circ c_0 \circ e \cdot n = h$, $n \cdot a \cdot h = e \cdot e$, he ollo $n_1 \circ e \cdot h = e \circ n = o \circ p \circ e \circ n = le el:$ $n \cdot l_{-, 1} = e \circ e \circ e_{-, 1} \cdot l_{-, 1} = l_{-, 1} = e \circ e_{-, 1} \cdot n$ $p \circ l_{-, 1} \circ o = l_{-, 1} \cdot l_{-, 1} = l_{-, 2} \cdot e \circ e_{-, 1} \cdot n$

Mathematics Intermediate/Senior ED 122 (Course Weight I.)

, on $\cdot e$ on \circ , he , $\cdot e$, on he ne, e e n en o le el n l. $\cdot n \cdot \cdot \cdot \cdot \cdot \cdot \cdot \circ$ on \circ $\circ \cdot e$ e h n, $\cdot e$ ho $\cdot \cdot n$, on l, $\cdot e$ l. $\circ \cdot n \cdot e$ h n, $\cdot e$ ho $\cdot \cdot n$, on l, $\cdot e$ l. $\circ \cdot n \cdot e$, $\cdot \cdot \cdot \cdot \circ n$ n $\cdot e$ he $\cdot n \cdot e \circ \cdot \cdot \cdot \cdot \circ n$ n $\cdot n \cdot e$ he $\cdot e \circ \cdot \cdot e$ he $\circ \cdot e \circ \cdot \cdot e$ he $\circ \cdot e \circ \cdot e$ he he $\circ \cdot \cdot e$ he $\circ \cdot e \circ \cdot e$ he he $\circ \circ \cdot e$ he $\circ \cdot e \circ \cdot e$ he $\cdot \cdot e$ he $\circ \cdot e \circ \cdot e$ he $\cdot \cdot e$ he $\circ \cdot e \circ \cdot e$ he $\cdot \cdot e$ he $\circ \cdot e \circ \cdot e$ he $\cdot \cdot e$ he $\circ \cdot e \circ \cdot e \circ \cdot e$ he $\cdot \cdot e \circ \cdot e$ he $\circ \cdot e \circ \cdot e \circ \cdot e \circ \cdot e$ he $\cdot \cdot e \circ \cdot e$ he $\circ \cdot e \circ \cdot e \circ \cdot e \circ \cdot e \circ \cdot e$ he $\cdot \cdot e \circ \cdot e \circ \cdot e \circ \cdot e$ he $\circ \cdot e \circ \cdot e \circ$

Models of Teaching: Enhancing Classroom Practice ED 55 2

, o, o e, he, poe he e, hn, no e o poe e en le nn. The e e, n_poe e l o el o e, hn, - lo, no n e n ., on le e e - h, h po o e n enh n ep ... n o ole nn. The, o e, o, ple ene he e, e, h n, e hn e n o e n n n ... on, o e - -- o en n, n e epen n, e, he, n e epe o e o en ... on le e e pe e e e o e o e n l. e: e n ... on, on ep n en ... o ope e le n n, n ... n ole-pl_n. Theo_ ' a n n p , e ll e, o ne o le n ho o ppl_ha e n o he, o el n ele en _ n e on _ le a o lle - e e

Music Intermediate

Instrumental ED 12 I

Prerequisites: T₀ 0 ll . n e ____ 0. e n n ., en l. .., o e on e po en __ n - e n n n ... OR Vocal ED 12 I Prerequisites: T₀ 0 ll . n e ____ 0. e n ..., o pp op e_____ 0. n n, ... The e, o. • a n a \cdot e pp o, ha o, .•, le n n. e, h n. n •• a•, en h o. h o, l n n ., en l pe \circ , n e, on ., n. l• en n. n l \bullet n , e e p o le • ol n. n n o po e pe• on le pe en e h .•, n e hnolo... · - n , e •

 $\mathbf{n} \cdot \mathbf{a}$ ll $\cdot \mathbf{e}$ elop epe o e o $\cdot \mathbf{e} \cdot \mathbf{e} \cdot \mathbf{e} \cdot \mathbf{e} \cdot \mathbf{h} \cdot \mathbf{n}$ $\mathbf{n} \cdot \mathbf{a} \cdot \mathbf{e} \cdot \mathbf{e}$

Music Intermediate/Senior

Instrumental ED 12 (Course Weight I.) Prerequisites: T₀ o ll.n e , o e n n . en l. e, o e on e p o en n OR Vocal ED 12 (Course Weight I.) Prerequisites: T₀ o ll.n e , o e n. e, o pp op e , o n

The e, o. • a n a $_{-}$ e pp o, ha o, .e, le n n, e, h n, n • • • • • e h o, h o l n n , en l pe o, n e, or ., n, le en n, n le • n , e e p o le • ol n, n pe on le pe en e, h, •, n e hnolo, ... · - n , e •, n · • a ll · e elop epe o e o e e e e, h n, n • • • • • en • e a pp op e o, n o ... en n) · • 7-1, . en , •, e ., on ph lo oph e , n • _ o ... on n T n n, pol, _ n _ e p , • o o he el ll e he • o he • • n n, o, ... l. la • on n ... e, e n ol e p , 1 ppl, on o, e ho olo, n e e n pe on l e le on on , • , e , h n,

Politics Intermediate/Senior ED 126 (Course Weight I.)

The , o. e e plo e , on e n. (a o pol , l e ... on n e o , one e he pe l en on o ..., l. pe pe a m n ... on lp , e e n n e e e n e e o ol e . o. e n e o o ..., hool n, n o e o le n n e o o e ..., hool n, n o e o le n n e o o e ..., hool n, n o e e o le n n e o o e ..., hool n, n o e e o le n n e o o e ..., e n pp o he m ..., l. e n p , e ll e e n e n e e elope pe l en on ll e ..., en h p e e e a e n he n e e e ..., o e e e ho e n l. e e e e n e e a o n e le o e ... on o ..., en h p e e e a e n he n e e e ..., o e e e ho e n l. e e e o o n e n e e a o n e ll o p a m e pen en m . o. p n a on r el \cdot \cdot a \cdot \cdot a \cdot \cdot n en \cdot Il e. e, n \cdot a op ep ep \cdot 1 ppl, on \circ ol \cdot \cdot \circ \cdot a n \circ h η_{\cdot} \cdot \cdot ll_{n} n ele el - \circ \cdot hel η_{\bullet} \cdot e een heo - n p \cdot \cdot e**Prerequisites:** $T_{\bullet} \circ$ ll \cdot n e_{\bullet} - \circ \cdot \circ n_{\bullet} ol \cdot 1 \cdot \cdot en e

Practicum ED I

The p , . . , on $\bullet \circ \circ_{\bullet} \circ_{\bullet} \circ_{\bullet}$ n, \circ_{\bullet} ponene: . . . o en on \circ_{\bullet} hool hool hool hool hool hool he e n , hool \circ_{\bullet} n _ n . . , le $\circ_{\bullet} \circ_{\bullet}$ p , e el e o he, n · $\circ_{\bullet} \circ_{e} \circ_{e}$ p , Te, he , n · $\circ_{\bullet} \circ_{e}$ e · . . ne . . . n. _ ll n _ n e p , . . . • $\circ_{\bullet} \circ_{\bullet} \circ_{\bullet} \circ_{\bullet}$, hool o o he e n e pp o e _ _ he , n o olle e o Te, he . . o _ n . . . o _ o _ · _ e o _ o _ ne o e on n p , . e el e o he e o ponene , . . ell, n · $\circ_{\bullet} \circ_{\bullet} \circ_{\bullet} \circ_{\bullet}$ ho . . h he e

Preventing School Violence and Bullying: Theory, Practice, Evaluation and Implementation ED 55 6

The olo he, o. e e o help e, hee o en _ _.llon le nehn.o opeen_.ll_n_eh o o, · e elop n. o e . n. n he e, hool en on en The ll_e, o plehe ho. h ne n ono el e @e, h n, o po n. e e e ppo, h o he e., on o_ olen, e no, hool, pe en le e, o • l nepeen a og • l n on n ll_n n, l. n. n. n. en, n. plante e pe en e o ••, nonn^oolen, e_nn^o, e_ne pe en e_nh . . o. . Il_n. , Il_e.e o he.h en en en o he pole, \dots phone lle ple on he need on he ne ne ne need on he need on he need on he n n ple en on o .ll e ., on p o , . en l n.e, ..en ll_een o. _e o_en ole h he ple en on n e l. on o $e \cdot n_{\perp}$. ll n_{\perp} peen on poz, • n•, hool o po · e e l- o ŀ e pe en e n on . n n e l. n olen e e., on por , n., on n por , el. on n , l pp • l o_e • n. olen e e ., on p o. • ll_ene_eho..ho.he.o.e...el e e e e o he o e h n n e e e ena o he e en n p, o, .ll_n n olen e no, hool n . n e n n o he n e n l on o e n .ll_n olen, epeen on poz_ • z n he_l_ \mathbf{n} , \mathbf{o} on \mathbf{o} , \mathbf{ple} , \mathbf{en} , \mathbf{ele} , \mathbf{e} , \mathbf{ll} , \mathbf{n} , \mathbf{n} olen e p e en on p oz 🚬 n he 🔔 . eo, hool

Primary/unior Education ED | 2 (Course Weight 2.)

The $_$. n o $_$. $_$.] .] .] .] .] o \bullet \bullet] ll en $_$ le e $_$ he , n[.] e o.n[.]ee n[.] n[.] ppl_he_e no le ee l n^{\prime} . a ne ae ae ae nn_{\star} n^{\prime} , on e n_{\star} o_ee_...en, Te, he, nº • • Ile, ne no ., on l ppo, ha n' pe pe a ppop e o e, h n. •...en• n he___.no · • on ...-6- n, n o , hool line h he, n o ne o, · ., on $\mathbf{n} \in \mathbf{T}$ $\mathbf{n} = \mathbf{n}$, $\mathbf{n} = \mathbf{n}$, $\mathbf{n} = \mathbf{n}$, $\mathbf{n} = \mathbf{n}$, $\mathbf{n} = \mathbf{n}$ pl, e on h_h le el o_p , p on n, o. • e , n l. n. e n e. e on o o hop. · e on on el of ele ep, e e e, h n . o. p •• . n en• l •• oo o . n on n , nie enie a en nel. on n'njo, on e hnolo____ll_e n e__l, o__ponen__o__. . . l. •.• • Te, he, n· • • llp, pen_ek epeen, hp ne, hool ho. ho. he_e n o·e o_l e he ne el on h po_p , e nº heo _

The o ponene o he o.e e:

Elementary anguage Arts

The l n \therefore e \bullet , o ponen \bullet p \circ_{\bullet} he $\circ \cdot$ e . . .l., n° n° ., on, o. • e h° en_la, n° a o.n.e. n. n. ppl_he_no_le_e_ll n. . ' 🕯 ne 🐽 __o`@_n n_n`, on ., n_e_e e p o. (• o e he e nee o e e . en n he le <u>e</u> elop en <u>h</u>e n o <u>l</u> l n he n' o, e e o n' e ne n , on l pp o ha n pe pe a n a en e hee hee e n o hoe n he en non le reor l n e l e r por , n.r. le o.e. e hore of ee ae n. por ae n n. .e. .h eepeene of n. h е_ o_e, hn.e, hn.e opooe.o hne.n. n. nolne. lo ... n, on. ... n. ll n n e. n. l n. . e e h o he e ..., e e e

n · a e, on n. ll_en, o. .e o el e e, h n. p, , e o ele n a e, h n heo_

Elementary Mathematics

ho. h. $eo_n np.l$ $a_{1} e_{1}$, $eo n m pole_{-}$ ol n. e_{1} ell e_{1} ho. he $\langle n on o_{1} e_{2} e_{1} e_{2} e_{1} n \rangle$ on $l m e_{1} e_{2} e_{1} n \rangle$, $e_{1} n \rangle$, $e_{1} e_{2} e_{2} e_{2} n \rangle$, $e_{1} e_{2} e_{2$

Elementary Science

Elementary Social Studies

Elementary Music

Elementary ealth and Physical Education

The hell h m ph_, le., on, o, ponen \bullet p o he_ o \bullet e . . . l. n n ., on, o. \bullet e h en_ le , n \bullet e o . n e n m ppl_ he no le e fl m . \bullet e ne \bullet _ o \bullet n n m , on ., n e e e poi \bullet o e he \bullet e e e e e e o e e _ \bullet en The, o. \bullet e \bullet a ne o o e _ e e nn n e, he oppo . n _ o \bullet o e hell n ph_, l e ., on ho, he pe en en ll hee m o he , . . . l. : helh_l n n n en l o e en fl n , ep , p on

Psychological oundations of earning and Development ED 5 6

The, o. e.g. a on he p_holo, $l p n ple o_le n n_n n \cdot e elop en n, h l hoo n \cdot ole, en e.$ h p . l e phe on he ele n e n ppl, on $o, hool n_ e_o l o n o ., e e, he, n \cdot e o$ $e_p_holo, l, on epere., h e n ell en e n$ o on n he ne el on h he e ee elop en l, h , e e , o he le ne n · e $ll lo_e en o. e o, on · e he n epen en n$ $n e , e ole o he . en he l_he, hool n$ $o e_n he le nn p o e$

Religious Education Intermediate/Senior ED 12 (Course Weight I.)

L n en e o p ep e e, he o l el o. , , on n o n hol, e on e, hool he o. o he o e he , pl ne o el o. no el o. o ne The, o e e ne, on e po heo e n e o pe o n l e p en . heo e n e o pe o e n l e p en . el ne n e po e l n e he el o el o. , , on n e en olle n he o e n e e pe e o o ne pl e en n o n hol, e on e, hool e n

Prerequisites: e_ll.n e._o.e n Theolo._o el.o.e.

OTE: The e lo el. o. , on, o. eo e e on n. n. , on o n lTe, he, , on n e, lle, e n n. n ele n. n hol, hool, The, o. e e no, e e o he n l e, he o o e no, on ple e : http://conted.oise.utoronto.ca/ Religious_Education.html

School and Society ED 5

The , o. e II help e, he , n \cdot e elop , 1 ence o he n e e on on hool , le oo \cdot , o , n e n o e hn he hn n, on e o he le nn en on en The o e \cdot e e he e e o \cdot en ho en e he le oo n e \cdot o he e e o lo \cdot n, l. e en e n o l . The o e help ne e he n e n he n, h, h he poge on l, o_{p} , $n \cdot e = r_{-}e_{-}on$ he , lee oo, - help pep e hee e e e ... en o_e, e p, p n n, h n, n, o, e = en, a, m · a n n e , n on o_hep. poge o_e ., on e ., on pol, _ m o_e, hee, a pon _ l _ o, o, p o ., el_ he, hool, olle .. a m o he · .le o, he e e . _ le ., a e e pe en, a, m o., o, a _o ll e ... ene.

Science

n e, e e, en o, $n \cdot a$, ho ele o, en e e, h n. ..., e e, ... h e n, ... o e h ll . n e ..., o e n he, en a n ha e, ... n l. ehe p e e ... a o e, h o he ele e (, en e e, h n ..., e)

Science Biology Intermediate/Senior ED I (Course Weight I.)

Science Chemistry Intermediate/Senior ED I (Course Weight I.)

Prerequisites: $n_e \in \mathbb{R}$ h_o . $a_h = 0$ $h_h = 0$

Science General Intermediate ED I I

Prerequisites: Thee $ll \cdot n = 0$ $e_{1} = 0$ $e_{1} = 0$ $e_{1} = 0$

Science General Intermediate/Senior ED I (Course Weight I.)

••••••, en e l. on• e.e. n o, e n. n n l.• e n o n. le n n. en on en Tho...ho. he po. ...e_o• e, • e o n e. e heo e, l•e• n pe•pe e o o he e., on l e e, h l e . e h e, h n. n le n n. p , e n •, hoob

Prerequisites: $n_e \in II \cdot n \in [-, 0.66]$ $n_e = n = [-, 0.66]$ $n_e = n = [-, 0.66]$ $n_e = n = [-, 0.66]$ $n_e = - n = [-, 0.66]$

Science Physics Intermediate/Senior ED I (Course Weight I.)

• a ne opep e e, he o, en e n he ne, e e n en o • on .) • a 7-1, en e n) • a 11-1, ha . - a he , o. e • e h h he e ll n pe , pe on o he, n o, en e . . . l., The, o. e p o • a oppo . n a o • e elop p, l. n e n n o n , on l, e ho • n f h h o. h . n n la on pl nn n n e o la oo, on e • . he, o e, n • a ll e n o . e o el o o o o he e ele on n . e o el o o o e holo n e ele on n . e o el o o o o e holo n e e ele on n . e o e el o o e n e e e ele on n . e o e el o o n e e holo n e e e n o, e n n n l e e n o n e holo n e e e n o, e n n n l e e n o n e e o e, e e o n e hoo e, l • e n pe pe a o he e . on l a e h e e e h e, h n n le n n

p, a ne, hool, **Prerequisites:** n_e , ll.n e_e , $o.e_a$, n_e , e_n , e_n , h_o , o_e , h_a , e_o , h_a , e_o , h_a , e_o , h_a , e_o , h_a , h

Science and Technology in Conte t ED 551

, en e n e hnolo_ e po e lpe on l n o l enepooh, nel_e n, nel _e e _ n · . La o e a n en on ene , a poor a he_ eh.hl_· a_n, n· on la • epen en on _ • ro_en.np e / _ ler, on e . l _ la Tha e pe• pe a _ o. •, en e n e hnolo._ o_en, on • • h pl_ h he po _l n•, hool. h, h, o o.e, o ple e.on, en opaen •...en•, h, o e• <u>s</u> e, ..., o, p, en l, e⁻ ·el en n'inpole . . . a o n'e pe en a h hae ele. Thouch he, or ele, he, nº a ll h e oppo . n • o · e elop e pe • e o po · n. ele en _ n • e on _•, hool• . • en• h e l• . , on e e el n. oz no le e. l'n. ne, en e n[.] e hnolo. The, o. e · · a. a . n n, en . epę on hnhe lo n. _ o n. o, .n. on n el on hp. el n. en e o Te hnolo o e n he, n on en e or I n el n, en e n Te hnolo, o he. o l. . • e he hool ele en <u>l</u>-le n n. o n n, n o . . . 1

Self Assessment ED 51 6

Silver Screen Teachers ED 55 5

Te, he n e, h n e o en po _e n, o a n ele on, _en e, he e e e o pa o e pho o he p o a on he o a n h e e e o n h n o he e e ____ ha e h _n e e o n h n o he e l a, o ple a n , a n e n o he p o a on l e e een e he e e he o o o p ... 1 l e l n e en o e pero o o o e peno o he e eh o n c e e no o , he o e o n e e o n l e e en o o e peno o he e en o he e e ho o e n o e peno o he e en o e pero o o e e he o en on _ e o n e e o n e o o he o Te, he l a n e e no o en on he pe _o, l o en on n p , a e o ple n he l n . l e po _l lon he e n -

- n he, o. e e eh, le o, , l. e je e
- e nono be e h n. The p. po e o he
- , o. e o, : e he ep a en on o e, he n he p, a o he p. pa a o ;
- -.n·e n·n, he el a n·, o ple a o e, h n, n·he oleo e, he
- -,1 _n no on ope of n n , on
- -epnn, on $epono_los o_e$, hn_n n he , on $e \circ o_e$, hool
- -, h llen, n, e, ple, no on o, lee oo, n, e, en n e, en el on h p
- e elop n. o. n , . e p , . e p , . e p
- e e e e he lleelop he on ep on o

Social Sciences General Intermediate/Senior ED 12 (Course Weight I.)

Spanish See International anguages

Stress and Burnout: Teacher and Student Applications ED 55

The o.ee · · · e no ee on h noe h n. o, on he ne e, p, o, a on e, he n •...en, e on 1 n, l.· • _ene lo e e o • • n e e on helh, en lhelh, n o n e _n on n_ e on _o... a on hep ..l p. o_ • • • on e, he•.... no. - n•... en•.• • •- el e pole, e, ll·e, e en eo_h.h e o_ .no. on e he he he poepln $h_ o, \dots, n$, epsen on $o_ o, \dots, o_ n$. \bullet _ _ pa o \bullet , en \bullet , e, Π \bullet o \bullet , ... e \cdot en e o _ n, e n_{\star} a (n_{\star}, h) en n_{\star} (n_{\star}, h) en n_{\star} (n_{\star}, h) en n_{\star} (n_{\star}, h) en $(n_{\star$, on e.en, a o_ha en nll_, e on nola p, le ep o e o n n e he e e a n[·]•, •• on o e e e o h pe en n • ••el e pole e e pe he o, n' e n' he on e he_· o

Supporting Gifted and igh evel Development ED 552

The , o. e. ll en o. ep , p n o: 1. eepen he . n e n n o, e no n h h-le el e elop, en e 100° o, n, no le e o heo = e . e en e e n e p ll - l' e o p le no n , on o ee he nee o, ne le ne n - en o. $e_{-}e_{-}e_{-}le_{-}e_{-}ho$ p , l en on p · o he p , l, pl, on o . T, :.. h e ence h e e h e p o e he onne e - . T , T, :.. ho . e e e n) , l e n o e e e e n hen - Theo e n e e h ll e e e e o o. . . pl no n l. n, on e, en e e elop e n p on n o le e holo n e e e e n hen - Theo e n o e h le e e e e o o. . . pl no n l. n, on e, en e e elop e n p on o n le e le oo e no. on e e e e e o o e no.

Teacher Education Seminar ED 6 (Course eight I.)

The , o. e.g. a on he, onne on , on he , $n \cdot a p \circ a \circ on l, o. e a hep , ... n he$ $per on le pe en a The, o. e p o \cdot a oppo .n a$ $go , <math>n \cdot a \circ n ha e he le n n n ha e e n$ $o \cdot e o \cdot e elop: n . n e n n o hep o a o$ $_ e o n e , he per on l \cdot en _ e , he n$ n o o o n n n p o a on l o h e nn . l n e , e e o he e, h n o n

n he ______ no n .no ne e epo. ... he Te he ... on e n ll o .. on n ... l n . oll o epo ... e. po olo ... e. en. , on e e h. o p. e . on e en e h po o e n ne e n no e .n e n n o e hn n le nn h o ... h e ____ n . e ____ e e _el e pe en e h. on ___ on o e ... o n he p ne h p . . . ll e e _____ ph e

Teaching in rench Immersion ED 5552

The, o. e ll help e, he, n · e elop he l. no le ren e por on e per e o ernn en h , e on e he hep, _, no ne, e e n \bullet en o le el , e ll \mathfrak{o} \bullet on: 1-, e ho \bullet n e_{hn} , e_{o} , $on en = e_{e}$, hn_{n} , n_{n} , e_{o} , $on = e_{o}$ ne. n. he_o_l_pe_o_en, hln_._ee, hn_ , e on e h n n n e n e n. l. e e e n n. 1 n. . e en en en o e on . . . 1 n· all_enole nelle, en , e le nn. The o.ee o_ee n en h Prerequisites: e on e p o en n ll e pe e o $0, 0, ..., e, 0, peen, en, en, h___, a_, ll_$ o ple n he en h n. e o en To , n e en e _ n _ n ophone le. h.hl_ e o, en e o non-n e pe e o en h **OTE:** The , o. $e \cdot oe$ no $le \cdot oe$, h n. , e $_$ on) ٩

Technology, Curriculum & Instruction ED 55

, o, n e, he n_{\star} e, hnolo n_{\star} n o he , le oo e n_{\bullet} , h_{\bullet} _ h_{\bullet} . en_{\bullet} le n_{\bullet} o e^{+} eepl_ n^{-} e, hee e, h, o e e_e el_ The, lee ll help _o., on \cdot e $\bullet \circ e e e e \bullet \bullet \circ \cdots n e hnolo \circ \circ \circ o o$. l e . e, on e ne h ho, e hnolo._. n help po o e · eepe . n · e n · n · n e oppo . n e o pee e, h n.e. n o · eepe n e, on $_{-}$ e eene . · ene n e, he, e, lle ploe o, e o, he l a n re a e hnolor a o h.e. en er l n. rer a n. h., n e n ., on , h ee e . en ll e . n poen n. n neo n. e hnolo. o he peeo. n, l. · n., h n. • - on , • The, o. • e, ll, ee n , o, p. e l_{-} , he e ... en l_{-} o r_{-} n p \bullet o \bullet n e hnolo._enh n e la on h .o.l help he o n po, o e, h n e, on, h n he, loo, , e, ll lo · · a he · · e o ho e hnolo. _ n help a pon o he e hno. le oo po o ne. $\mathbf{n} \mathbf{a} \mathbf{e} \mathbf{n} \mathbf{a} \mathbf{n}$, $\mathbf{n} \mathbf{a} \mathbf{n}$, $\mathbf{n} \mathbf{a} \mathbf{n}$

The Adolescent Brain: Implications for Instruction ED 55

o.n ene. a, en e n p n p n n e h.hl_ele n o e ., on , o e e he e ... l e een, en e en e n e , le oo ppl, on The o e lle nene n n o ne. a, en e on ola en n e elop en n ho he e n n n n o n ... on Te, he, n e ll. n n . n e n n o ho o op e he n l = 0ene o e, hn n ho o n ... on lp ... e n e n e n e n e n e e o o ... h le n n n e en on e n poo e o n on o o l

The Origins of Modern Schooling II: Pro lems in I th and 2 th Century Education istory ED 51

The o e e he he o le e en e e elop en n o no e e o c e no hool n e e n o h c e e e o n n h he not n o n e l o p o n p l l e n e e e o hool n o h, e o no e el e n o he o e e l o pl e he e ol on o hool n o hool n n o he on e o he o o le ono n hool n n o he h he pe n e on n n o e h peo. o e n e n o o e elo n ho o hool n he hool ppo e e e o ho h he 19 h n h en e he o e o o h h he e e n e p

OTE: The, o. ee l_{-} le o_{-} oh_{-} · . ene, he e., on, $n \cdot e$ lee a, on n. e o, ee · . n. he, en on

Visual Arts Intermediate ED | ||

e. e.e. n e.e. . o o o hop ... on e e . h. n. ... $e_pe_pe_p$ ll e_1 le $n \cdot e_p oep n$ he .n.e.n.n.ppe on o_.l.e.peen.a. $n \cdot n \cdot on \cdot en \cdot en \cdot en \cdot he = 1 - o \cdot el \cdot e \cdot pp \circ p \cdot e$ n , h llen $n \cdot \cdot \circ h \cdot \circ h$, l h n $n \cdot \cdot \circ h$ a he en o ele en _o,.no • e on _le el.) • • 7 o 1 - Top.• n l.• e: e., on ph la oph_, ple en n., n o, ne _o_ $, \cdot ,$ on $\mathbf{n} \in \mathbf{T}$ $\mathbf{n} \mathbf{n}_{\star}, \cdot , \cdot \mathbf{l}_{\star}$ pol, $\mathbf{n} \in \mathbf{n}$ epe on n . on leho n . e. e. . hen , . . . en n e l. on e e a • , , o, h nº · ola, en · e elop en · a . n, on ep. n e_p, e, n, n, e h n he , lee oo, en on, en_n·.eeo_o, , .n _ eo., e Prerequisites: T₀, ll. n e₀, o. e₀ n, e. l, e o po e on _e. len

OTE: n · a ... h e... o-o en e e pe en e

Visual Arts Intermediate/Senior ED I I (Course Weight I.)

e a e n e · · o o e hop , on e h n .. • • per e ll en le, n· · • o e p n· he .n.e. n.n. n. ppe, on o_.l.e.peen, a. n _ n _ on_ en en he _ l _ o el e pp op e n, h llen, n_{10} , \cdot o_{10} , h_{00} , o_{10} , h_{10} , n_{10} , n_{10 a he, a he, e on _le el Top, n, l. · e: e., on ph la oph_, ple, en n_, n o, ne _ o_{-}, \cdots, o_{n} n n T n n \ldots, l pol - n epe on n. on leho ne e a . hen , e a en n p , le l. on e e a •, o, h n[·] · ola, en · e elop, en · a . n on eper e n'e hnolo_lae on n'. n plnnn_helh n• e_p, e, n_n_ e i n' he, lee oo, en on, en ... e o , o, , . n _ @ o. , @ n he e, he, pe. on l . , \cdot e elop en

Prerequisites: T₀ o ll.n e _, o. a n, a. l, a o pa a e on _ e . len

OTE: n · a ... h e... o-o en e e pe en e

outh Popular Culture and Schooling ED 5556

The , o. e e p o, h , e e he, o ple o lo o lp o le n h, h e, he n e en le n e ll e plo e he e pe en a o o he for e lp a he e o e hno p h p-hop n e e e p a he e o e hno n e el on h p o no e n he el on h p e e en o h n hopp n ll n e, hool h ll o c e plo e he ole o he e ho h for n e he n e a n ho o n p e en l o h e e e o pa n hool o la n

,o, ,n @, e n, n epen en ep @ en on o, he o, n l @

Technological Education Program Bachelor of Education Diploma in Technological Education

Ontario Teachers' Certificate of Qualification (O.T.C. of Q.)

 $n \cdot e$ ho e $n \cdot n$, $en_{\cdot} \circ p \in nen$ $a \cdot en_{\cdot} \circ \circ n \cdot \circ$ ho $e \cdot en_{\cdot} \circ e \circ n$ $e \cdot plo_{-} en n n \cdot e \cdot he \cdot n$ ho $e \cdot ll$ $e \cdot e \cdot en_{\cdot} \circ he \cdot p \circ \cdot \cdot \cdot = e \cdot e \circ \cdot en \cdot e \circ he$ $n \circ olle_{\cdot} e \circ Te \cdot he \cdot o n ntario Teachers$ Certificate of \cdot alification $\cdot T = \circ \cdot \cdot \cdot The$ $\cdot \cdot l_{-} e \cdot e \cdot n \cdot e \cdot h \cdot e \cdot hnolo_{-} = 1 \cdot \cdot \cdot e \cdot n \cdot he$ $n \cdot e \cdot e \cdot n \cdot e \cdot o \cdot \circ n \cdot o \cdot n \cdot o \cdot hool$

Bachelor of Education Degree and Diploma in Technological Education

The **Diploma in Technological Education** $ll_e e e$ o, $n \cdot a$, $ho \cdot \dots a \cdot ll_n$, o ple e p o, $le \cdot n_n$ o $he_o e, e = e n \cdot 1 = on \dots ho$ e $nel_{-1} = le_o he \cdot \dots helo o \dots \dots on \cdot e_n ee$

, o, e e, he **Bachelor of Education** \cdot e, ee, ll. e , e o hol e o, he plo n Te hnolo, l , on hole...e e en o e e n he plo , o he e.e o, poo o, h n een , ne n pp o e e e e o, n e , he e , e on , ep le o he n e o, To on o , nl he ho e e he plo n Te hnolo, l , on e 197 e el e le o he , helo o, , on e e B: n h, on e o · e e e o e pp o e _ _ _ _ . . on n:

o, o e h n 1 , ll-_e , o. • a . o e . len . e e _o n . on h e no , on \cdot e e _ _ _ o _ e . , e e \cdot e e e . n n n . on

Technological Studies Areas

Te hnolo, le., on he, o e - 0, e-• pe - 0, o one o ne, on n he e elop, en o n e les l. The ele e n he, on ol on o e hn e hnolo, le. a no e en road ased technology e The a, p on e e e o he . . . l.). el ne: o - e e Te hnolo, l . . on p ep e he ne o, . . on n 199.

The seven road ased technology (BTT) areas are:

I. Communications Technology

n, l. \cdot a heat $\cdot _o_l$ extended of endowing ph, \circ \circ \cdot n, \circ on \circ

2. Construction Technology

n l. \bullet he . $_o_a$ \bullet n l. o_a e. L. n . Le e on l n o he l en on ene l n l. n he $_e_e$ e. e o n n n \bullet e. e he

. ospitality Services

n l. \bullet he .. \bullet o. \bullet n .. n. el n , o, o on o pep on n \bullet e n. n o he hap l \bullet \bullet \bullet

. Manufacturing Technology

n l. a he .. $_o p \circ .. a _n p \circ a = n$ p $\circ .. on pl nn n ... n . p \circ a = a = n$ $\therefore l _ on ol$

5. Personal Services

n l. \bullet he . \bullet o he l h, e pe on l, e, h l, e n e , e

6. Technological Design

n l. \bullet he n- ep he ... o_{-} e o_{-} \bullet .n p o $\bullet \bullet \bullet$ h \sim _ e .e e ne ol n. e hnolo., l h llen \bullet n he $el \bullet \circ \circ_{-}$ h e . $e_{-} \circ_{-} \circ_{-}$ non e hnolo._, on .. on \sim_{-} n. \sim_{-} n. ele on \bullet n n po on $\bullet \circ$ n l. \bullet he \cdot e elop en \circ_{-} n \bullet_{-} l n $\circ_{-} \circ_{-}$ e . l p $\circ_{-} \circ_{-}$ n $\bullet e$. \bullet_{-} n he l h. \bullet_{-} el_ n en on en l

. Transportation Technology

n l. \bullet he ... \bullet l n \cdot n \cdot ne n po on \bullet he pon \bullet \bullet \bullet \bullet \bullet ne n po on \cdot \bullet n \bullet \bullet \bullet \bullet n he n po on \bullet \bullet h n o he \bullet \bullet \bullet

Admission Requirements

ppl, n_1 , l_2 on o , \cdots on $ll_e e \cdot a \cdot e = n$ el on o he ele e Te hnolo, l_1 , a_2 , e_1 le e e e o o. \cdot \cdot \cdot \cdot on n_0 , on $e \cdot e$ **<www.oise.utoronto.ca/admissions>** $o \cdot e$ le n_0 , on $_$ o. e_1 e m o p_0 \bullet on h, $n_1 e = n l \cdot e = n e \cdot h \circ he l \cdot e = \cdot T_1$ To $_ eel_{-} = le$ o, on $\cdot e = on ppl, n_1$, \bullet , ee = o. $e \cdot e = en$ n e, $h \circ he$ ollo, n_2 o. e_1 :

I. Basic Academic Requirement:

, n o e on , hool . . on o e e . len

2. English anguage Proficiency:

 n_{1} , e_{1} = le le el o_{1} p_{0} = e_{1} _ n o l n_{1} = en n_{1} le h $\cdot \circ_{1}$ = e n he Te, he $\cdot \cdot \cdot$ on n_{1} le h n_{1} = e_{1} o = e_{1} o = e_{1} o = e_{1} o = e_{2} o =

. ormal Technical Education and Proof of Competence:

o ple on o po o o o lTe hn, l ..., on n n ppoe eo pogo on el e o he Te hnolo, l ... e e o h, h o. e ppl_n... ee p e so le o e o o le elo . he e en n ho po o e o e o e o le elo . he e en n ho po o ele e Te hnolo, l ... e o h he o n el e n e le el ee p e 4, on e n n he Te hn, l o en o n on

. S illed Wage Earning E perience:

```
ne o;

e e e o e le e ll e ll e e e e n n e no

o n e le pe en e n he Te hnolo, l

<math>e e e e h, h e o e ppl_n e e e p e

e e e o h, h o e ppl_n e e p e

e e e o n n e l e

e e e o e o n n e l e

e e e o e e o n n e l e

e e e o e e e o n e l e
```

- o he Te hnolo., l ... a e o h, h $_o$. e ppl_n. $n \bullet_{\mathcal{I}}$ lle $_$ ll- $_e_$ $_\bullet$ n \bullet \bullet n $_l$ e pe en e o l n. $le \bullet_{\mathcal{I}} e _e$ \bullet The l e... n l. e $le \bullet_{\mathcal{I}} o _e$ \bullet $o_{\mathcal{I}} e$ $_ll- _e$... e e n $_e$ e e n he \bullet ele e
- Te hnolo, 1 · · e o_ h, h no e e h n • een on h · · • h e een pen n, on n. o.• e plo_ en.

OR

e pe en e $n \cdot \dots \cdot q \cdot q$ le pe en na e pe en e $n \cdot \dots \cdot q \cdot q$ le on o po e on _e ... on po ____ ep _ le o he , n o olle e o Te, he n h, h n l. qle 4, on h . 6 e q e - o ll e e · e ... • ... q el e o he Te hnolo le · e n na e pe en e nee no _ e, on n. o e plo en ...

Selection

o ll ppl, n, ho $_o$, n, , e. e, en n_e, e, e, n l ele on e on ll e n l, en e $_$ hen, $_e$ o ppl, n, n hele elo he . l on h he p e en o on e on e ll on e $_$ o . , h $_$. l $_$ eo. , e n p , e e, h n, oppo . n e l $_$ le o pe $_$ • T Th , $_$ e . l n he p o on o l on hen. $_$ e o n · e h e ll · n o o e • T

e e e n e e e n o ha e ppl, n ho h e o · e e l el e o he e e e Te hnolo, l · e e · e n e o on o n n n n o p. e l e _ ho, on · e e

n he e_po on o_he Te hnolo, $l_i \cdot e_p$ o_le, en, $o_i \cdot n$, on e_i le e_i po n, Te, h nel e_i e pe en e_i e_i or e_i n_i e_i pe e_i h ppl, n_i ll e_i pl ____ een $\cdot n_i$ e_i n_i o_j he e_i h n_i p o_i on n_i o_j le ne e_i n o_j e_i hool

a e a he h o e e ppl, ne ha e l on ho h h h he, ope o n e o o - e e e hnolo pe n o h n o o pe l e lle o e ha e l o n n e o he o - e e hnolo ... I o n o hool l l · l o n e o o e e hnolo ... no e, on · e e

Documentation

- , h ppl n, $. \cdot \cdot \cdot$ he ollo n_{\star} :
- I., o plee, n oo n eo o, ppl, on en e , o, -T., ppl, on o h he e. e ppl, on n o e, e eo he o... e o he , ppl, on en e n) .elph, n o
- 2. , o ple e Te hnolo. l . . . o le
- · , _ l n, pe_o ee or _e, hoole ho n. h.h. hool, o.ee n poo_o_h.h. hool
- . _ l n, p o olle eo pple n Te hnolo o n e _ he e ppl le n, p o on no le l n e he pe o plo e e e e e n he e e e npho o op o he . l plo e = e = e
- 5. (e lle le e n n e pe en e o, en e n nne ep le o
- 6. \circ o, en e poo o o pe en e n o o l n n n n \circ ll - \cdot o n p o o he e nn n o j ll e plo en :
 - n. _o_T n n. ollet $n \cdot n \cdot e$ $e = e \circ f = 0$, h = 0, h = 0
 - , pp en , a h p, o, , ho o, op a e , ep _ le
 - e e e o h e e e plo \dots ppo e $_$ n o $_$ l n, p $_$ o olle e o pple $_$ o n Te hnolo $_$ ol e hn, n o n e $_$ • ho n p oo o on en e $_$ n $_$ n $_$ o $_$ ll, o $_$ n he Te hnolo , l $_$ e e o h, h, e $_$ on $_$ o $_$ h
 - o-_e · plo _o olle_e o pple , n Te hnolo__.ppo e _ _ no__ l n, p _ ho n p oo_o on en e ... n, .. o_ _ ll, o. e _ n he Te hnolo, l .. e e o h.h.e _ on e o. h n (h n overall B range e _ e n he p o.

- n . e n o n e _ ele n o he pe _ Te hnolo, l . e e . . e le e en e o e len n n h, h o , e p o o he o , en e en o \int lle e plo en
- **OTE:** $oo_{o} o_{o} o_{e}$ pe en e n he, ha en Te hnolo, 1 \cdots a e ll e a a e n o. \cdots on e l. on , o e e e he, n \cdots a n he Te hnolo, 1 \cdots a o \cdots ne e le o el_{e} e on e ll \bullet_{e} el e o he e o \cdots l on n \bullet_{e} en p o en nne n le oo e e n. The eo e a e a he h o e e \cdots epe , n \cdots a o \cdots ne d Te hn, 1 o en \cdots n on T \cdots ne a \cdots n en lp n pla ope on p o a a n \bullet_{e} le o ne o \cdots h The Te hnolo, 1 \cdots a oo \cdots n o n p o \cdot e he no on \cdots n he p o
- . en e o_ n , ep _ le le el o_p o_ en _ n o l n _ en , n le h • • • , _ e _ n he Te , he . • . on , n le h _ n . _ e _ o_ en _ ol , _ • ee p _ • 6 - 64.

Additional Information

- -- 'o, en on n l n. . e o he h n. n. le ho en h, .e _ e .. o, p n e _ _ n o _ l o e n en n l ono n l one.ppo e _ _ · e l one o _ h e n. o he, o e nœ o he n l on _ ho o op e o _ o, ene _ ll no _ e .. ep e . n le .. o p n e _ _ he o _ n l. o o.
- e on no ppo e o on e en ppl, no ho e e e no e o on ll e lo e e o o he ollo n.:
 - -, pho o, op_o_, e__ e o_ h n_e o_n e_ he e ppl, _ le
 - -, pho o op_o_ $n \cdot n_$ h, e e o n he, e o pe on no on n n · · o , ene ho n he · e o pon h h h he n · e
- $p \bullet en n n \cdot n l \cdot n \cdot e n p l e o h$
- nleo, eennee, e.e.o, opleon o.o.po.no, e.o._he, no olle.eo.Te, he, eep.o.-4.o.e.

Applications are availa le at: .ouac.on.ca/teas

he no on $l_e = 0$: $e_{1} = e_{1}$ n $lTe_{1} = e_{1}$ n $lTe_{1} = e_{1}$ $e_{1} = e_{1}$ $e_{1} = e_{1}$ To on $e_{2} = e_{1}$ To on $e_{2} = e_{2}$ To on $e_{2} = e_{2}$ $e_{1} = e_{2}$ To on $e_{2} = e_{2}$ $e_{1} = e_{2}$ To on $e_{2} = e_{2}$ Telephone: 416-97**5** 1**6** Telephone: 416-97**5** 1**6** Telephone: 416-97**5** 1**6** Telephone: 416 on $e_{2} = 0$ on e_{2} $e_{2} = e_{2}$ $e_{2} = e_{2}$ $e_{2} = e$

Program of Study

n · · on o he e.l ep e = e o $ne \cdot el e _ he e$ • l o he **Technological Studies Apprenticeship Program** (TSAP). • a ne o $h_hhl_{e_f}$ lle · e pe on ep a en n. e. h_{n_1} e • n e hnolo. . le · · a h. h e n. ho •

T, hen o e e $\cdot \cdot \cdot e$ e e n o o p $\cdot e$ (o la h p $\cdot \cdot e$ h e e e e n he la $\cdot \cdot e$ le e e la $\cdot \cdot e$ le $\cdot e$ le e l

- The e, o.la n, o.one. e. e a on h he . . n n en h p n he n e en n, on h
- The e o la nhe e n ll a on he o nhe ll a on n he nenh poollo nhe ne a on
- The . · e . . o . la . he (n he nen h p n he . ne n . . . e (a on

T, , $\mathbf{n} \cdot \mathbf{e}$, $\mathbf{l}_{-} \mathbf{e} \mathbf{e} \cdot \mathbf{e}$, $\mathbf{o} \cdot \mathbf{e}$, $\mathbf{e} \cdot \mathbf{e}$, $\mathbf{o} \cdot \mathbf{e}$, $\mathbf{e} \cdot \mathbf{e}$, $\mathbf{o} \cdot \mathbf{e}$, $\mathbf{e} \cdot \mathbf{e}$,

A) Curriculum and Instruction (Course Weight 2.)

 $T_{\mathbf{0}} \circ T_{\mathbf{0}} \text{ hnolo}_{\mathbf{1}}, 1 \dots \mathbf{a}_{\mathbf{0}} \dots \mathbf{a}_{\mathbf{1}} \text{ is } \mathbf{a}_{\mathbf{1}} \dots \mathbf{a}_{\mathbf{1}} \text{ is } \mathbf{a}_{\mathbf{1}} \dots \mathbf{a}_{\mathbf{1}}$

. T 1 4 . . . l. \cdot e elop en \circ Te hnolo. 1 . T 1 1 (n pla n e ho \circ Te h n. Te hnolo. 1 (\cdot \circ . 1 -

B) Teacher Education Seminar (Course Weight I.)

The Te, he, \cdot , on e n \cdot , \cdot 6 \cdot e e e o Il e, he , n \cdot a The e n ln he e pe en a , a he po e pho a po a on l o h n po \cdot a o pe l e o ponen o e on \cdot n \cdot a

C) Psychological oundations of earning and Development (Course Weight .5)

The holo, l o. n on o_{e} e n n_{e} n'' e elop, en , o. $e_{e_{e}}$ ' e_{e} e . e_{e} o_ ll e, he , $n \cdot e_{e}$ n o_{e} on p_{holo} , l p n ple o_{e} le n n_{e} n $\cdot e$ elop, en e_{e} on epee. , $h \cdot e_{e}$ n ell en e_{e} n \circ on $\cdot e_{e}$ on le ne n'n e el on \circ on hele ne he e_{e} hol hee, hool n $\circ o_{e}$ n el on o le n n_{e}

D) School and Society (Course Weight .5)

The hool $n \circ e_{-} \circ$

E) Related Studies (Course Weight .5)

The ele e el e \cdots a o \cdots a llo e he $n \cdot a$ o $p \cdot \cdots e n \cdot 1$ n e $a \cdot n \cdot eepen o$ $= o \cdot en he no le e n <math>\cdots e l$ le $e \cdot ee p \cdot e l$ $\cdots e l$ he le $o \in el e \cdots e = 0$.

) Practicum (Course Weight .5)

The 41-e e . e o ll e he , $\mathbf{n} \cdot \mathbf{a} = \mathbf{n}$, $\mathbf{o} \cdot \mathbf{a} = \mathbf{o}$, $\mathbf{o} \cdot \mathbf{n}$, \mathbf{o} , ponene: 1o en on o, hool, h o, on, hool, l. e m •, hool, o, , , n _ n _, lee oo, p , , e

ocations of Practicum Assignments

School Boards

, lon- en o h · · , hool · o · , lon-en o h hol, hol o eel · · , hool • o · To on $o' \bullet$, hool $\bullet o'$ o_{\perp} hol, $\bullet \circ$, hool $\bullet o'$ o_{\perp} e. on $\bullet \circ$, hool $\bullet o'$

ne e e m· a lle nele en _, hool , , , pl, e, en o ne, e e, en o m

Te hnolo, l, e, $n \cdot e$, ll_e e e_e on -e, hool, ll_e , \dots pl_e $en \cdot e_e$ e_e

• ne no, ... • n. • ho. !, n • • • , ze he o, n n e en he hool

G) Internship (Course Weight .)

The nenhpe he, l n n et epe en en e e.e.o_ll, n[.] a llo_b, n[.] a o[.]eepen n _ o en he 🙀 ll n _ no le re n e o he , n o olle e o Te, he, n o , , e o he e, h n, p o 🗿 on

Course Descriptions

Course Weights/ ours

one ll, o. e, l - n, n, o 7, on l ho. eone h l, o. e. , n, n, o, 6, on , ho. e

OTES:

- I) o. @ el• e n lph_e, lo•e
- 2), ll. o. a h e . o. e e h o . . nla• o he e no e

), le e e e p a 19 - 7 o a, p on o he el e (· · • . • •

Curriculum Development for Technological Studies ETSI (Course Weight I.)

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Principles and Methods of Teaching Technological Studies ETSI I (Course Weight I.)

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School and Society ED 5

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Teacher Education Seminar ED 6 (Course Weight I.)

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Concurrent Teacher Education Program (CTEP)

Concurrent Teacher Education

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Master of Arts in Child Study and Education

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Master of Teaching in Elementary and Intermediate Education

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The Early Teacher Pro ect

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The Early Teacher Pro ect

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Teachers' Associations of Ontario

Ontario College of Teachers/ 'Ordre des enseignantes et des enseignants de 'Ontario

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Bachelor of Education and Diploma in Technological Education Tuition ees (2

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Policy on Student inancial Support

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Ontario Student Assistance Program (OSAP)

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TAPS (niversity of Toronto Advance Planning for Students)

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Entrance A ards

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http://www.oct.ca/foundation

The Borth, ic Duc , orth Scholarship

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M. Penelope Carter A ard

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E.T. .O. Bursary Persons ith Disa ilities, Visi le Minorities, A original Persons, GBT Persons

• p o hee_... a m , e _ eo_eon on , _ - e _ e nn. ll_o, e _ eo o a n e _ o. p ho e en e n. ... l_o, ... on o ... T _ , , e _ eo o a n e _ o. p ho e _ n. ... l_ on -. p · n., o. e ' a n e _ o. p e e ne o pe on h · e _ l a _ e _ eo o e _ le, no a _ o _ n lo) • T o o e no on: http://www.etfo.ca/BeingaMember/ MemberServices/AwardsandScholarships/Pages/ default.aspx

E.T. .O. Bursary Women's Program A original Women in Education

E.T. .O. Bursary Women's Program (Women ith Disa ilities, Women of Visi le Minorities, A original Women, GBT Women)

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The ohn . Del Grande Scholarship

The hole hpe pa ene nn. ll_o ... en en en he , helo o, ... on po, h he , e ... e , helo o, ... e m hohe e on e , e , e ellen e n. he , m on e pe en e po le The e pen , he e ne 4-e e e e o n, e e .n e n h e ... o ple e le 7 ll n e o o o n he , n l. n, o o n he , o

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Prof. Arthur ouden Memorial Entrance Scholarship in Science

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Dr. and Mrs. R. . Peterson Memorial Entrance A. ard

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Accommodation and Cost of iving

The ollo n_{1} a epsen he ppo e o n_{1} le \cdots en l n_{1} n To on o o el e on h n 7- \mathcal{L} e l_{1} · n_{2} · on:

,o, o on
• og • , . ppl •
oo [.] , elh n. n.e., n.e.n on le en
elha. n.e., n.e.n. on le. ene
. e. ell neo.e
TOTA

International Student Centre (ISC)

The loghe opore e is h pooe $n \cdot ppo nen onle.$ on hence __ ll $e_e \circ b_e hence __ o, n_ ohnen onle.$ $e_e \circ b_e hence __ o, n_ ohnen onle.$ $e_e \circ b_e hence __ o, n_ ohnen onle.$ $e_e \circ b_e e n e e e o o e ohe$ $<math>n \cdot e e n e e e o o leen ... l. l$ $poo \circ n e e e o o leen ... l. l$ $poo \circ n o poo \circ o n e - be n_ ... l. l$ $e hn \cdot n o he \cdot e o p h h e e he$ en e o n e e e o n o ... e he heen e o n e e e o n o ... e n o n o ... e n e n $on le ... en o n n n help o n_ he o l o$ lle ... en o he n e

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 To on o, n'o
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 Telephone:
 416-97\$

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es ian, Gay, Bise ual, Transgendered, Queer Resources and Programs Office

The n e __o_To on o . o e op o \cdot n e . l _ n oppo . n e o ll___p o \cdot n e e e o n o n n h e n n en on en h e e o e . o n n n h e en n le n a g - e . l n en e e n \cdot ee people lle \cdot en e plo_ee n l. n be n e __een le o en o he e , e l a e o , e n oppo . n e o e e __he n e __h he e e e o e he e o e e . l

ocation: 1 ... e . en. e. . e 416 n 417 To on o. n o. 16 Telephone: 416-946-6 4 a : 416-971- 7 E mail: L. . e o. . e . . o on o. We site: L. . . o on o.

Office of Convocation

The, $\underline{\ }$ e $\underline{\ }$ on $\underline{\ }$ on \underline{\ } on $\underline{\ }$ on \underline{\ } on $\underline{\ }$ on $\underline{\ }$

Se ual arassment Office

(e. lh e, en e. n, ne e. l en on m (nl. a n_ n, el o, ep a e e o e l o en on o o en e e phe on he e o e lo en on o no he pe on h, h, e a n n, n ha leo o en e o n o le nn en on en The e l , e, en, ___e e e h, h, o pl n n m e he n e ____ol, a m_ o e a: e l, e, en e _ e o he n e _____lo, on he o e on n no, l e o no, on o en n e n a ol n n e. e ll o he o e m he o pl n po e e el, e, on e l

ocation: 4 ... e , en. e , Joo To on o, n o . 17 Telephone: 416-975 9 5 a : 416-971- 5 We site: , , o on o, • ho

Status of Women Office

The 0, 0, en, e = 1 he n = 1984 n $0 \cdot e = 0$ $0 \cdot e = ne$ e = 1 he n = 1984 n $0 \cdot e = 0$ $0 \cdot e = ne$ e = 10 e = 10 he n = 1 e = 10 $0 \cdot 0 = 10$ e = 10 e = 10

ocation: _____e o__he___e en___, oe, ll 7 · n., olle.e ___le__ oo__ 1 (9 • To on o., n o. • 1 1 Telephone: 416-978• (196 , a : 416-971- 9 • E mail: ... o, en . o on o. We site: ... o, en . o on o.

niversity of Toronto Students' nion (TS)

ep e en n o e 41. he T. o e ne _____ o o c; e o e ele e _o o cT, olle e, p.e. p o e on l _, l _ n e e on -en _p o , e T. T. o o p o e one n e , e n e en o e ., e n enh n e ... en .n e _e pe en e T. o e e e , e l e he o o , h n e ! e, o n TT e o p e e n e l n e l n

ocation: T) eo e e e 1 , o e le To on o, 9 Telephone: 416-97\$•4911 a : 416-97\$• 1\$• Email: on e

Policies and Regulations

OTE: Te, he, n • • • ho. 1, on. 1 he, e • e .utoronto.ca/govcncl/pap/alphapol.htm< o 1

- e lon he ollo, n. pol, a m o on lol, a m e.lon o en n. • e m . m e. • e • .• a he n e _o_To on o e.:
 - , ol, a n, n, pla o, · , •• on o her n er _ o_To on o

 - h, h, n, l. · a o en a · ., h · pl · · . o · e o · . · en or .,

English anguage Proficiency Policy

OTE: The e on o he pol e he e el a o he on e e helo o , . , on $n \cdot plo n$ Te hnolo, l. . , on n o Te he, e e o . l on o onl e e o n h h n . . , on n e o Te h n n le en (n n e e e . . , on n · a ho h e e o he) . e (· a • . lle n

, n, l, h, h, e l, n, l, e o, n, o, on o, ll n, l, e, he e, on, o, $\cdot \cdot \cdot \cdot$, h, he e, ep on o, o, e , or e n, n, e, $\cdot \cdot \cdot$, on, o, $\cdot \cdot \cdot \cdot$ on e, en l, o, e , , , , , l, n, he e, o, $\cdot \cdot \cdot \cdot \cdot$, on e, h, h, e, ee o, p o, en, n, o ho, l, n, en, n, l, h

elle ..., e = 1, n + e = e = e on o e, h n, hool he e, n, le h hel n, e = n, on m he e he p ____o l, on o he ele en ___n e on ____, hool e, he e o, ee he nee o he le ne To o he e e el__ he e, he , ... e __ le o o, ..., e e e el__n, n, le h, he ... en , l n, ... e ho po e e on, n, le h l n, ... e, ll o, ee he e nee e n ho ll lo_e, o pe en n e e e ole , o el n he e o o l n ____en , n, le h

A. Accepta le evels of Proficiency in English

or Applicants To The Diploma in Technological Education Program

- The ohe on eo e ln. eo n le h OR
- The_h e .. e _ll- e o le o. _e o o e . len _ n n, n lohl n .. . eo, hoolog e lo e n .o.n _ he e he _o l n .. . eo, n loh OR
- The_h e, he e he e e le el o_p o_ en _ on one o_ he • n, n, le h l n, ... e • o. l ne n • e on • . - _ h, h ollo •

or Applicants To The Bachelor of Education Degree Program

, ll ppl, $n \bullet o he \bullet$, helo $o_{-} \bullet ... on o_{-} \circ ... \bullet$

- The ohe on eo e ln. eo n le h OR
- The_h e .. e _ll- (e o le hee_e . o e . len _ n . n e _ he e hel n .. . e o n .. on n e (n on e . n .l h n h h e lo e n . o . n _ he e he e l n .. . e e , n .l h OR
- The_h e, he e he e e le el o_p o_ en _ on one o_ he a • n, n, le h l n, , e • o. l ne n • e on • . - _ h, h ollo •.

B. Accepta le Tests and Required Scores

OTE: $ll \bullet c$ $h e_{-} een \neq en_{-}h n he_{-}e \bullet$ p o o he $e \circ_{-}ppl$, on o he Te, he \cdots on p o $c \circ_{-}$

- no le e en o e. le o **TOE**. Ta o , n. le he o e. n n. o e he heppe-- . e a he o p. e - . e a o he n e ne -- . e a Tha e ollo n. **three** a . . l ho. . h e . len . . e e en . . n. e. la:
 - -Paper ased, on h, h $\langle n \rangle$, o le, o eo. • \bullet e . e . . . n l. e he Te o. en , n le h, o ponen h $\langle n \rangle$. . . o e o. .

-Computer ased on h, h, n, ... o le oe of <math>0, 0 e = 0 of h, n, ... o le oe of on he e for <math>n, 0 ponen -

-Internet ased on h, h , n , o e lle o e 0 - 9 - 1 e e e h , n , \cdot , \bullet , o e o_{-} o e h , h , n , \cdot , \bullet , o e o_{-} o e h he, n_{-} n_{-} pe_{-} n_{-} , o ponene - **OR**

- -, no_ le e en o_ a.le o_IETS. nen on l .n.leh n. .eTa n. _ e -e ho, n. no e ll _ m e, o e o_7 m no_ m e, o e o_lae h n 6. OR
- -, no_ le e en o a le **ME AB**., h, n , n, le h n, e, e a a e e - ho n, , o e o 9 n lo he, l n e e, o ponen ho n, n, o 4 OR
- , no_ le e en o he a le o **TOP**. Ta o l o en _ ho n , n , o e o 46 m **TOW**. Ta o en o en _ h , n . . • , o e o 46 **OR**
- no le e en o he e le o he niversity of Toronto, School of Continuing Studies' English anguage Academic Preparation Course, o ple e he 6 e el h e o le •

C. Deadline for Su mitting Evidence of English anguage Proficiency

The $e \cdot l ne \circ \dots$ $n_e \cdot en e \circ o l n$ en p $\circ_e en n, n_e h$ $ll_e he e e he e \cdot l ne o e he e e ne o ne n ne ppl, n o le o o he e pe e e helo <math>\circ_e \dots$ on $n \cdot plo n$ Te hnolo, $l_e \dots$ on $\circ_e n ppl, on \cdot \dots$ en n le

Testing Agency Information

Information about the content of tests, test dates, test requirements and applicable fees may be obtained from:

- I. TOE (Test of English as a oreign anguage) TWE (Test of Written English) TSE (Test of Sporen English) . . . on 1 Ten. e . e Telephone: 1-\$77-\$6 - • 46 . . e . e: . . oe] o .
- 2. IE TS (International English anguage Testing System)

, ppl, ne, __lo, on , he ne e • h o. n l , __e The onl_Ontario IE TS e • e • one o. olle.e o_ ppl e , • n Te hnolo._ n , hene. n o no, on e. n. he .l n. o . T he lo on, __e o ne : Telephone: • 19-74% • 16 , -, l: ele, one o. , on, e • e: , , one o. , on, . e • e: , , one o. , on, . e • e: , , one o. , on, . e • e: , , one o. , on, . e • e: , , one o. , on, . e • e: , , one o. , on, . e • e: , , one o. , on, . e • e: , , one o. , on, . e • e: , , one o. , on, . e • e: , , one o. , on, . e • e: , , one o. , on, . e • e: , , one o. , on, . e • e: , , one o. , on, . e • e: , , one o. , on, . e • e: , , one o. , on, . e • e: , , one o. , on, ele

e e e: he el a n. el OR The To on o. Ta en e Telephone: 416-946-94

 $\cdot - l:$ el_{-} ne_{-} olle e \cdot o on o.

- . e e e: e el = ,.
- . TOP (Test of Oral Proficiency) TOW (Test of Written Proficiency)

Ten, e Telephone: 416-96 - 67 , -, l: n_o, ope e, o , e e e: , ope e, o opho e h

5. The niversity of Toronto, School of Continuing Studies, English anguage Academic Preparation Course

, ppl, no ho eel h he e e e he no on on e n no o, no h h no e o en e e e en o h o, on , :

Grading Practices Bachelor of Education and Diploma in Technological Education Programs

A. Evaluation Procedures Courses

- 1, · . n. he_e ee o_e, h, o. e. n. ., o. Il no, he, lee o ll_n n. n. o_he e l. on poe. e n. Il po e:
 - , le o ll ee , n ene , h. e. a.
 - The e.h n., o o pe, en le llo, en o e, h, o. e e . e en
 - e_{n} en on hepole.e.e o e ne (n + 1)
 - e, pono he o, n n . e o he n l e n on he e ppl, le
- e no no nheel. on poe o he n ., o no h ne he o he el e e ho ho he on en o le ple o o he e he n o en olle nhe o e n_ h ne h ll e epo e o he' e no o n e
- o, en _ pp op en hen ., o ,..., en on ... o e e, o, ll_e, · e l_leoe, he, n· o, h, eo . · e, ... on
- 4 Te, he, n · e pe o, n e n , o. e h ll e •• • • • e on, o e h n one o, • on • e e n on e, • ho. • h e l. e o o e h n **\$**, o he · e
- o e, h, o. e le onepeeo e, o, h, h
 p o hee l. on o e, he, m · o
 pe o, n, e, he he o l epo e e e, e, .
 h ll e e. ne o he e, he, m · ep o o he
 l · e o h lo, he, o. e, ho.
 . e, pen l _
- 6) $\cdot \mathbf{a}_{\star} \cdot \mathbf{n} = \mathbf{p} \cdot \mathbf{e}_{\star} \cdot \mathbf{o}_{\star} \cdot \mathbf{e}_{\star}$ $\cdot \cdot \mathbf{a}_{\star} \cdot \mathbf{e}_{\star} \cdot \mathbf{e}_{\star$
- 7 Il n l, o. e \cdot e \cdot e \cdot n \cdot , o \cdot ll e e e e \cdot e \cdot e n \cdot e e \cdot o \cdot e e h, h \cdot ee \cdot l \cdot on o pp en no la m hen ne \cdot e \cdot e h he \cdot e \cdot e \cdot e e e on \cdot e \cdot h he n l a pon - l $_{-}$ o e \cdot n n heo - l, o. e \cdot e

B. Evaluation Procedures Practicum

- e.ne、peo、nee l. on h en·o...en on o e.h.,en on
 - h_ee___ohee_he_n·e
- e l. on o he ... e ... e

C. Evaluation Procedures Internship

The el. on o_e , he, $n \cdot e p = o_n$, $n \in n$ he n en h p, ll n, l. \cdot e he ollo, n.:

- $en \cdot o$, $en \cdot o$ he $en \cdot o$, $en \cdot o$ he $en \cdot c$, $en \cdot l$, o ple on o he $n \in n \in h$ p

D. Conditions for inal Standing

- 1 Te, he, n · Il. ee l. e on lle en o ponen• o hep o : . . . l. n n . on Te, he . . . on e n • _ holo., l o. n o o e n n n • e elop en (hool n o e _ (el e) • The i · · · The n e n h p

- م ple on o the nen hpe.e en lle epo e و ... هو ال o ple e o و n... هو ا on he epo n n, p
- The el on h p \langle on he le e \cdot e, le he \cdot e \langle e n n he he, le o n \langle e \rangle l \langle n he \cdot e pon l e \circ ll \circ ponen \circ he p \circ \langle a e, l \cdot n he n e n h p \circ \circ ollo \circ :

i) Grade Scale for Courses

etter	rade eanin	Scale of N merical ar s	rade Point al e
· •	, , ellen	9 - 1 , \$ - \$9, \$ - \$4	4 4 7
•) oo	77 - 79, 7 - 76,	
• -	, [.] е. е	7 - 7 , 67 - 69, 6 - 66,	, 7
- 'e		6 - 6 , • 7 - • 9,	1 7 1
 -	n·e.e	• -•6, • -• , - 49,	1 7
	11 C. C	т),	

ii) Grade Scale for the Practicum

vetter, rade	, rade eanin
, e -	r ••• 1

iii) Internship

∙oo no he ₊•ee, le

- - , n, o, D, \cdot e n e, h, o. e n he ollo, n, o, ponene o, he p o, $\langle :$, \dots , n, n, o, on Te, he, \cdot , on e, n, \bullet holo, 1 o. n on o, e n n, n' e elop, en

E. Supplemental Privileges

I. Academic Courses

- Te, he, $\mathbf{n} \cdot \mathbf{e}$ no n he or on o nl, \mathbf{n} n n n, $\cdot \mathbf{e}$, o \mathbf{e} n e no, o e h n o pple en l p le \mathbf{e} - he e n e e o, ee - o, pple en l p le \mathbf{e} , o n
- - , ppelo, eeo, he o. n, lo, he . . l_

2. Practicum

The e e o, he le \dots a on \dots e, he n \cdot e e e e p ne, ho he o, he le p \dots a on \cdot a n e one, ho he o, he le e l. on \cdot e, he n \cdot e ho he o e on \cdot he le \dots ll e ne \cdot pple en l p le a o, o ple e \cdots on l \dots e e n pp o l he en e e o ee \cdot pple en l p le a ll e pl e e o he \cdot he le \dots h e een o ple \cdot nl o \cdot pple en l p le a ll e ne o he \cdot o e e he n \cdot e ho h o he

Policies and Regulations

, he le n he pple en l l he e e e e n l e e o e o he o e e n l no e e o en e o he helo o o no o he e e o n Te hnolo, l, o on o o he e e o l o n o olle e Te he -

. Internship

e, he, n · e, _ lo_e, n e •.pple en l p le_e o n.n., • l n e n h p p o · e h _ o h , ... •.pple en l p le_e h e no _ een.ee

. Access to E amination Papers

- e, he, n · e h · he · h o pe on o he e · e · n · n · e · h · n · o · on _ n l e · n on · en pe on · e · · e o he e · h n · o e e · o e e n · he · e o · e · on · e · he · n · e l o h · he · h · o e e h · o he e · n on · h · ep e en e o he · le en _ o · e on · o · • e n · he e · n on · e e o e n · n · e · o n , op_n · o · he e ppl - le · ll - e le e n · • _ e p · p o o he e e

G. Withdra, als

. Conflict of Interest

. he e he n ., o o e, he, $n \cdot ehe$, ond, o_n e a $a \circ e n \cdot e$ on he m $a \cdot e = e$ •• a $a \cdot e = n \circ e = e$ he $a \cdot h \circ h \circ h = e \cdot e$, la e o he $e = n \cdot o \cdot a \cdot n = e$, ho $h = h \circ h \circ h = e$ o en $e = n \circ a \cdot e$ • n $a \cdot e = e$

I. Procedures in the Event of Disruptions

I. Principles

The ollo n p n pla h ll ppl_n he e en o_ •• p on o_he ; • e ; p o_ ;

- $The \cdot e \cdot n e_ _o_ \cdot e \cdot p o_ \cdot e$
- Te, he, n · . e e e n nne e o n, n he ee o o ho, e o en . n e _, l • • • o no ho. pen l _

2. Procedures

- The e e e n n o a o he e • o • a h ll • e l e hen • p on o he • e p o he o e The o a • h ll e e e o no he n e o o n l e o he h n a o e ple en e n ll epo o he o e e on e o le n o e e n h n a o he n o he p o e a n h n a o he o he
- n · . l n ., o apon _ le o , o a h e · . . p e · h ll · e e , ne · he · . . p on p o e e · , he he n _ h n a o , le oo p o e . a e nee e o , o ple e he , o . . e
- h n. a o he, loo oo poe. a o ho. l.
- he e pare le $e = e \cdot e \cdot e \cdot e$ h e, he , $m \cdot a p \circ o he$, le $n \cdot h$, h $o e \circ e$ e, he, $m \cdot a p \circ e n$ on he p op $a \cdot e$, h $n \cdot a$
- o_e_en_h_n_e_ee.pon___onen.e • ho.l_e_o__eo_heten.o.e_n e_ h_eno_on_he_en:n_e_he_lee_hee
- h epo on he en ne he lee he e he oe e en
- -, he e, on en .. on, h n, a h no _ een e _ o he e o e • no e _ le, he n .. o _ e he, le• • •, •• on, ll p o • e he • e n, o • a n e h h • o he e o, en on, lon, h he a le o n, le• oo o a The • e n • o • a n e h ll hen, e • e • on

-, he e, loo a e no $_{-}$ le o, on ene, he n., o., hhep o ppolo_heien.o • a in eight hll je hnia• ee e ne aa _ o he loo oo poe o n he o en eo he n., o. he. le en _o, e on _ o. oo n o h ll, on . l h he e n. o · a .n e, n, h n, a · e, ll_e... e o he o a o pp o l. he e o. a e o_e , n elle, pp o lo he o. n lo he ... l_. e. e. he o. n lo he . l nno ee ppolo heien on he en eo he en he ppolo he og e e e -Te, he, n° a, .._ e n_o, e o_j h n_ia o , lee oo poe e a The ___e e one__ , , . l n. he, h n. a n. n. o he, lee. po n. n he ep en l n . l_o_ o. epo n. o he· on l. o. n. l. ell e le n. n he, p. e p \mathfrak{a} , ho. l., let \mathfrak{a} \mathfrak{a} , e. e, he, \mathbf{n} , \mathfrak{a} , \mathfrak{a} , e n \mathfrak{o} , e., let \mathfrak{o} , e. n_h n. • · · · n. he · • . p on -, hee, h n. a o he, l. oo, poe. a e · e. e. he. n· · • ho· o no • h o , o, plee he, o. • e. n e he e • e p o e. • h ho. e pen l The . _ e · one p o o he l · _ o_ l • • • -, heee, he, n·· a henoene, la a h e e n. he none helee e n • pon $_$ le $_$ o he, o. • e $_$ o $_$ n $_$ ee n $_$, o. • e e. e ene, o e e. he e poe le e on le e en onoje·lna jo he o. • e e . e en•. o poono, e. poonh lle, e. e. m eon_lelen e, oo e l, oee • ho. ŀ _ epo · e -, e, he, n · e, ho eel o, n. o ho o he

• pe l_{1} ... • n • h h h h • o he , l • o o p o e . e h e . n • on l_{-} e e h o he \cdot · e _ ppe l he · e ollo n he p o e . • • • o n

apsed Status

The near e , on e, e^{\bullet} , helo o_{-} , ..., on \bullet_{-} , ... $n \cdot plo_{-}$ n Te hnolo. 1, ... on po_{-} no_{-} ll_, o_{-} ple e^{-} h n - n e^{-} , ... on $h pe \sigma_{-}$ e^{-} e p^{-} or $h p = \sigma_{-}$ he e^{-} e p^{-} e e^{-} e he^{-} , n^{-} e $\circ \sigma_{-}$ no o_{-} ple e^{-} o e^{-} e e^{-} e he^{-} , ... $on e^{-}$ e e^{-} e e^{-} e he^{-} , ... $on e^{-}$ e e^{-} e e^{-} e he^{-} , ... $on e^{-}$ e e^{-} e he^{-} n he^{-} , ... $on e^{-}$ e e^{-} e he^{-} n he^{-} ... on h n he n ne on h^{-} e he^{-} n he^{-} ... on h n he n he^{-} n he^{-} he e^{-} he e^{-} , $\mathbf{n} \cdot \mathbf{n}_{-}$ ll_e, on $\cdot ee \circ el pe_{+} l pe_{-} e, he, n \cdot e \circ no lone e, he, n \cdot e \circ \mathbf{n}_{-}$ a n $ee \circ \mathbf{n}_{-}$ on $\circ \mathbf{n}_{-}$ no lone he , $ee \circ \mathbf{n}_{-}$ a n $ee \circ \mathbf{n}_{-}$ l $e \circ \mathbf{n}_{-}$ o

Request for Reinstatement

l pe e, he, m · e, _e.a o_e en e n he po, _____o ple n. m · ____ n. en e en o, o he' en e e o, ee en e en n he po, ll onl_e. ne on e m onl_ he e.a · e hn_e_e o he e.a o en e en ____e e e e o e ple. hen · he e o_he' en e e o, ee h he e n.___e en e · en e o ..., a n he po. p o o hel pe Te, he, m · a ho e. ne en e en ... en e ho..h, n he a on o h, h he en e en ... ne m o pl_ h ll on on p. 1 e ___ he' en e e o, ee Te, he, m · a ho eno ... ne en e en n o he po. ____e eppl_o · ... on o he p o.

Appeal Procedures

Bachelor of Education and Diploma in Technological Education Programs

... en n he $e \circ n$ h h \dots n... on n $e \circ Te h n n$ le e n n $n e e e \dots$ on $p \circ n$ $e h \circ h$ e e o h e) $\cdot e \cdots e$ $\cdot e$ $\cdot e$

A. Appeal of Academic Grades

- 1 e, he, n e ppe l, n n, ep. e e o he n , o o pon le, h n o eco o e e n, he p. e e The e, he, n e ll p o en o he n , o en e en e 1 n, he o n o he ppe l m he o ol. on o. h The n , o ll p o e he e, he n e h en e en n he on le o n n o en n, he ppe l
- The e, he, $n \cdot e_{-}$ ppe l he $\cdot e_{-}$ on \circ_{-} he n, \circ_{-} n, n_{-} \circ_{-} he $\cdot e_{-}$ on $\cdot e_{-}$ en h n, \circ_{-} ee \circ_{-} e e n_{-} he $\cdot e_{-}$ on The h \circ_{-} he $\cdot e_{-}$ en $\cdot e_{-}$ e he $\cdot e_{-}$ e he $\cdot e_{-}$ e he $\cdot e_{-}$ nn \circ_{-} e $\cdot e_{-}$ he h \circ_{-} he $\cdot e_{-}$ e \circ_{-} he

- The e, he, $\mathbf{n} \cdot \mathbf{eon}$, \mathbf{o} , \mathbf{e} , hn, \mathbf{o} , \mathbf{ee} , \mathbf{o} , \mathbf{ee} , \mathbf{ppel} , \mathbf{he} , \mathbf{ep} , \mathbf{en} , h, \mathbf{o} , \mathbf{he} , \mathbf{ep} , \mathbf{ee} , \mathbf{o} , he, \mathbf{ppel} , \mathbf{o} , \mathbf{ee} , \mathbf
- 4 The e, he, $\mathbf{n} \cdot \mathbf{e}$, he \mathbf{n} , o o he h $\mathbf{o}_{\mathbf{v}}$ he ep en hn o ee o e ep. ppelhe.ln.o_he.ppelo, ee n n. ho. h he e. o he on l ppe l o ee o he ... o. n lo The h o, he, e, e o, ee, ll hen. ho. . n . e · el _ o · · on l, ppe l o, ee o he he ppe l n · · on o $p \circ n_{\bullet}$ en $\bullet ...$ on \bullet he ppell $n n^{\bullet}$ • • • n e ep • en e o _ ppe n pe on ho ho o nelo o he · • o n p @ en _... en en pe on o _ _, o. n el · • o, , en, e l, ... e le o eçe p o o he e o he ppe l ee n. The ppell n . no _ he e. no l e h n o _.. nou·__poohe·eo_he·onl , ppelhe n, hehe o no heo heele o ppe n pee on n o _ e ep e en e _ _ n · • o he ppell n ele o no ppe he o ee ll p o ee h he en ... e on he ppell n · o no no _ he e. he ppel ll_e e n e The on l ppe l o, ee ll he ..., ee on e e he, ee n' o, n, $e \cdot e \cdot on n$ on e_n n_{\perp} ho. h he' e no o hep a on e ne
- The e, he, $n \cdot e_{n-1} e_{n-1} ppelo he$..., $ppelo \cdot o \cdot o_{n-1} he o en n_{n-1} o_{n-1} o_{n-1}$

B. Appeal of , ailures in Practice Teaching

e, he, $n \cdot e_{1} = \cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot = 1$. eo p, e e, h n. $\cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot = 0$ e e, he $\cdot \cdot \cdot \cdot \cdot = 0$ on $\cdot \cdot \cdot \cdot \cdot \cdot = 0$ e e, he $\cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot = 0$ he $\cdot \cdot \cdot \cdot \cdot \cdot = 0$ he $\cdot \cdot \cdot \cdot \cdot \cdot \cdot = 0$ he $\cdot \cdot \cdot \cdot \cdot \cdot = 0$ he $\cdot \cdot \cdot \cdot \cdot \cdot = 0$ e n e

- 1 e, he, n e, _ ppe l, n n, he l, e . . ne _ he o, e e, he o he oo n o o, . . e Te, h n, h n, o ee o e e n, he epo, The e, he, n e ll p e en o he oo n o en e en e ln, he o no o he ppe l The e e Te, h n, oo n o ll en h n hee o, n, f, op o he e, he n e ppe l o he o e e, he The . . e Te, h n, oo n o n, on l on h he e, he, n e e he o e e, he he p n p l o he hool n he d e, he he p n p l o he hool n he d e e n e en o he e, he, n e, n, he on le o, n n, o en n, he ppe l
 - The e, he, m · e o he o e e, he h n o ee o e e p ppel he e o no he , e Te, h n oo n o ho h he e · · · o he, ppel o ee o he . l o n lo Th o ee ll , ep onl en . o n o e, h p e he p no h he ep e en e ppe n pe on eo e he ppel o ee The en e o e o he . e pe o ho ho l n l · e he e en • • e pe o l _ he e he m · e he • o e e he m he , e Te h n oo n o The o ee ll e e he • e m h o h he e o no he o ee m he on e o he e on

le o ee p o o he eo he ppel ee n. The ppell n o he e. nol e h n o he e o he o n l ppe l he n he he o no he o he ele o ppe n pe on n o e ep o en e n o he ppell n ele o no ppe he o ee ll p o ee h he en o he ppell n o no no he e he ppell n o no no he e he en he ppell n o no no he e he e he e n e The on l ppe l o ee ll he en on e e he e n o n he e n o no he p e o ne no

4 The e, he, m · e, ____e_nl ppelo he , · e, ., ppeloo, o, he) o enn. o.n lo_ he n e ____n ppelo he, · e, ppel • o · h lle, ep ne, ep on l, ... e ne_e o, en e ___ln_ no, eo ppel h he (e e _o_he • o · nol e h n n ne_9 - · a (_e e ep o_he · e on l · e • on o he · e n o_

C. Applica ility of aculty Regulations

The e.e. ϕ , μ end μ light n la ϕ e.e. η . he ppl, $-1 - \phi_{\mu\nu}$, $1 - e_{\mu\nu}$

e, he, $\mathbf{n} \cdot \mathbf{e}$ pe on \mathbf{n} he ppl, 1 - 0 - 1e. 1 on ll p a en o he e. en e en e en $\cdot \mathbf{e}$ 1 \mathbf{n} he o. $\mathbf{n} \cdot \mathbf{o}$ he e. en \mathbf{n} he a ol. on o. h. The e. n, on 1 on h he en ll p o $\cdot \mathbf{e}$ he e, he $\mathbf{n} \cdot \mathbf{e}$ h en e en \mathbf{n} he on le \mathbf{o} n \mathbf{n} o $\cdot \mathbf{en}$ n, he e. e

Academic Sanctions or Teacher Candidates Who ave Outstanding niversity O ligations

no e o e e e n e _ e e o plo o o e e o e e e n e _ o , o n o n o olle e o Te, he e e a e, he n e o l on: h e e h e ll e o n e n e o l on: o n e a , e n o he n e l e a a e n e e n o he a e n e h a l _ n o o o e , o n lo n e e e o l o n e ne o e _ e l h e e e o o n e h o he n e _ e l h e e e o o n e h o he o e n e o he a o n e o o o he p en n o e o he a o o o e h o n e e e en o p. l e e o o pae n e he ho _ o he Code of Student Conduct. The ollo n_{1} , e_{1} , n_{1} on $ll_{-}e_{1}$ pare on e_{1} he n_{1} , e_{2} , n_{2} he n_{1} , e_{2} on l_{-} on l_{-} on l_{-} on l_{-}

Transcripts

Il e. $a \cdot o = n$, $p \cdot o = e$, $e \circ e \cdot a$, h he e, ep on o_{-} he, \cdots on $l \cdot l_{-}$ on $o \cdot a \cdot o$ \cdots , o = n he $n \cdot p \cdot l_{-}$ on $o \cdot a \cdot a \cdot a$ $e \cdot e \cdot e = o he, on ol \cdot e = n$, p, en e he ollo $n \cdot a \cdot a \cdot a$

• n e _o_To on o T n, p en e 1 () eo e ee oo 1 6 To on o, n o) Telephone: 416-97**\$** (**\$**4 : 416-97**\$** 4**\$**7 • e e: • • o on o

Policy on Official Correspondence ith Students

1, 0 a pon en e, $n l \cdot e_{-}$ and $l \cdot e_{-}$ $e_{-} e_{-} e_$

Postal Addresses and Electronic Mail Accounts

... en e a pon le o, n n n, n \cdot en he n e _on he n e _o ... en n o, on \bullet e ... en l______ en n l· pa l $\cdot \cdot$ a ell e he $\cdot \cdot$ a o e n e _- e ele on, l ... o n h, ee e n $\cdot \circ$ o e e e _ he, ea \cdot en n $\cdot \circ$ o

l. $e \circ \circ \circ \circ \circ$, $_a.l n \bullet ... en , (\bullet n, , po n n \circ, on n ll no _ e, on \cdot e e n , ep _ le on le o _ l n, o e e e o _ l, o a pon en e o, he n e _$

niversity Rights and Responsi ilities Regarding Official Correspondence

Students' Rights and Responsi ilities Regarding Retrieval of Official Correspondence

 , o. n o no he ele on, $lee , epo e \cdots e$. e n e pon le o en . n h lle n ee _ ele on, ee , o . n, on en o he o l en ee _-ee . e , o. n e e e m e .

Academic Staff

Adult Education and Counselling Psychology (AECP)

l_n en, h! . To on o-, o_ h n_{μ} h \cdot . Te \cdot - ρ \circ - ρ h , leen, n one, \cdot , \cdot , \cdot , To on o-..., $\bullet \circ$, \circ , \circ , • en e • . n . ' p . ' . a en . a on l e . e • onn e • . • o . h' . To on o . (en o e . e h la, hen, h', \bullet \bullet h δl , - --- $\bullet \circ$, \circ \cdot ole. \cdot , \cdot . To on o-, o • o o ne_•, ... • e --, • on le.e · el ne enne · · · n · o $(o_)$ lle, h', een ..., o_{-} nne) oo, n, h', To on o..., o_{-} $= 1, e_1, \bullet$, n_{μ} , h_{μ} , $h_$ $(\mathbf{n}_{1}, \mathbf{n}_{2}, \mathbf{n}_{3}, \mathbf{n}_{4}, \mathbf{n}_{1}, \mathbf{n}_{2}, \mathbf{n}_{3}, \mathbf{n}_{4}, \mathbf{n$ • e_{μ} · e_{μ} h · , o h ol n - a_{μ} • o_{μ} o na one h · , ohn , op n - a_{μ} o lone a_{μ} · a_{μ} e . e_{μ} (n.el. la, h. . To on o-, o , n., hn n, h, ...) IL., ... o, o_ h h, o_{1-2} , h^{1} , h^{1} , h^{2} , hen. . n -, h . . To on o--, •• o, _ o_ on hi . To on o-y o . _ n o.. , · , . n • o - e . e • • • • • h • • To on o-• • oe n- . l o . le, h . . To on o-... o $e = he \cdot e = h' \cdot o = 0 = 0$ $e = he \cdot e = h' \cdot o = 0 = 0$ $e = h' \cdot b = 0 = 0$ $h' \cdot b = h' \cdot b = 0$ $e = h' \cdot b = 0$ enne. on, h

Curriculum, Teaching and earning (CT)

T) of $e n_{1}$ h, To on o_{-p} o_{-n} h 1 - e h, p ell, h, To on o_{-p} $o_{-n} + o_{0}$, h 1 - e h, p ell, h, To on o_{-p} $o_{-n} + o_{0}$, h $e + e + e_{-1}$, To on $o_{-n} + e_{0}$, o ohn en $e + e_{1}$, e_{-1} , To on $o_{-n} + e_{0}$, o $e + e_{-1}$, e_{-1} ,

 $l e \cdot e_{\mu} h'$, To on $o_{-\mu} \cdot o_{\mu} o_{\mu}$ · h_n• o·, h•, To on o-, e, e n^{\bullet} e on \cdot , \cdot , \cdot , To on o_{-1} , $\bullet o_{-1}$, o_{-1} ol onle, h, . To on o-, o, , _n oope, h, , le --- •• 0, , o, , le e , n_{1} , h_{1} , To on o_{2} , o_{2} , •, ·, ·, h, ·, le -, o, n' $o, \bullet, on' e_{\mu} h' , \bullet - e_{\mu} ele_{\mu} \circ o_{\mu} \circ o_{\mu}$, n, h', o, eno e.e , e e. e e. e h', To on o-... o_{μ} o , none e) n_{μ} h, To on o_{μ} o, o_{μ} , hleen) ll he , h, . To on o-... •• o , o (--n), --e-e-n, h', · · · · · · · · ne) _ n- , o e, h . To on o-, o_ (a), e, , h'. To on o--- •• o, o_ , . n, e n, h, , ll no · --- • • • , o, le, o, h, To on o-... o, o $o_n = e_{\mu} h_{\mu}$, $l_{\mu} o_{\mu} e_{\mu} o_{\mu} e_{\mu}$ Ton_____h!,... h n. on-... en o, ___ o_ on ne. h. eloo.e.e. he ne. p n, h, . To on o., en o e . e ne. e. h. . - e ele ele ... o \circ o. $1 \circ$, $1 \circ$ h_{μ} . Ile h_{μ} h h_{μ} . To on $o_{-\mu}$ o_{μ} $\cdot \quad \text{on } e \quad \cdot \quad o_{\mathbf{A}} \quad \cdot \quad \bullet \quad \bullet \quad \bullet \quad e \quad \cdot \quad e \quad \cdot \quad e$ n a n , h , i el- , o , $o_{n} = o_{n} o_{n} + i_{n}$. To on $o_{-n} = o_{n} o_{-n}$ ol olhe e, h, e on-y o ohn, a, h, ... e-, o, lene l h h . To on o-, o en(hepp) e on of te o hep of te o h o f te oohn. Il, e, h, . To on o., o,

uman Development and Applied Psychology (DAP)

, he) e , h', To on o , o, h , l = 0, h = 1, To on 0 = 1, 0 = 0, a = 0, b = 0, bh ne . . n. on, h' . To on o., o, hen-•. $h \cdot ne + h'$. Il no•--- $o_{\mu} \circ o_{\mu}$. h. hl. h' o h oln --- •• o o l o e h' o h oln -- o o eph'. h e h' To on o--- •• o o enn_en_n_h', on on-, o_ $(e e n, h', h', To on o_{-1} e n o e e e$ $(n e e, h', e \cdot n)$ $(e \cdot h', fo on o_{-2} o_{-2})$ n_ n_ h, To on o-, en o e e hon n.e. en, h, . To on o-... e. , o el. · · e, h · . To on o., en o e . e on. a., hi, To on o-., a. o, ne e elle e hi . To on o-... •• o o , hlel ny hjer eloo-y ee og on, an hi . To on o-... o. hele e e on - b h h h To on $o_{--} e o_{--} o_{--}$ een (, o , h', ... e e n-... o , o , o , o , T nno , h' ... To on o , o , h, olpe, h, , le -, o, · h. ene hi . h. n. o · le. llo, h · , e loo-y o_ $(h \cdot)$, olge \bullet_{r} , \bullet_{r} on $n_{r} \bullet \circ_{r} \circ_{r}$

Institute of Child Study

Institute of Child Study, a oratory School

. $l_{\bullet-} eh_{\bullet} o le_{\bullet}' p$. To on o-• on $e_{\bullet} o q_{\bullet} e_{\bullet}'$. To on o-• on $e_{\bullet} o q_{\bullet} e_{\bullet}' e_{\bullet}' e_{\bullet} e_{$

Sociology and Equity Studies in Education (SESE)

 $\begin{array}{c} \cdot & \cdot & ehl_{\mu} \cdot h_{\mu} \cdot . \text{ To on } o_{-\mu} \bullet \circ \circ_{\mu} \circ \circ_{\mu} \cdot h \\ \cdot & e \circ_{\mu} \cdot e_{\mu} \cdot h_{\mu} \cdot . \text{ To on } o_{-\mu} \circ \circ_{\mu} \bullet \circ_{\mu} \cdot h \\ \cdot & (hle_{\mu} \cdot h_{\mu} \cdot . \cdot \cdot e_{-\mu} \circ_{\mu} \circ_{\mu}) \cdot . e \\ \circ \circ \cdot n \circ \end{array}$

n e_{1} h' h' o_{2} o n nnon, h' o_{2} o ne e_{1} h' To lo e_{2} e_{2} o on elle h' To lo e_{2} e_{2} o_{2} on elle h' lo n e_{2} e_{2} o_{2} h on e_{1} h' on e_{2} e_{2} o_{2} he ene, h' To on o_{2} o_{2} e_{2} h_{2} h' To on o_{2} o_{2} e_{3} e_{4} h' h' o_{4} e_{4} o_{4} o_{4} T n_{2} T h_{2} e_{4} h' o_{4} e_{4} o_{4} o_{4} h' To on o_{2} o_{2} o_{3} h h h h' To on o_{2} o_{3} o_{4} h h h' To on o_{2} e_{4} o_{4} o_{4} o_{4} h' To on o_{2} e_{4} o_{4} o_{4}

Theory and Policy Studies in Education (TPS)

) len, on $\mathfrak{o}_{\mathfrak{p}}$ h, To on $\mathfrak{o}_{\mathfrak{p}}$ o $\mathfrak{o}_{\mathfrak{p}}$ i e n • en , 1 o. n, h, . To on o-... •• o, o nel, ny h, To on o-y o \cdot enne h, e h, oo , h, . To on o , o · · e ne, h, . . · .e., o. ee ho n., To on o-, n., o e - nn, $n \cdot e \cdot on$, h', $n \cdot o - a \cdot e \cdot o$, o_{μ} lle. · , h' ... To on o-, e on e n .. o •1 . •, Il, h, To on o-, •• •, o el. o. n. h. To on o... . o. o. $n \cdot \dots \cdot n_{p} \cdot h' \cdot \dots \cdot e \cdot e \cdot \dots \cdot e_{-m} \cdot e \cdot 0, \dots \cdot 0_{p}$ (h la, . l, h, ..., h, n, o, • • - n, h, . To on o., o, $a \circ h'$, enn $e_{-1} \circ o_{-1} \circ o_{-1}$ $h \circ h'$, on $e_{-1} \circ o_{-1} \circ o_{-1}$ $h_{\mu} = e^{i h_{\mu}} h_{\mu} h_{\mu}$, To on o--- $e^{i h_{\mu}} o_{\mu}$ (of (Tope, h). To on o., o. • • h, •, n h n., , le on., n ., o n, e ..., To on o-... • o, o

Professors Emeriti

oh n , en, h! . To on o. - , , l , h, , n n -(1 e. • e. h' e. n.l n-l• e e. h' . • on n $n^{n} e_{\bullet} \cdot e_{\bullet} lle_{\bullet} h^{1}$, o nell-' e nne • o. · n. h' . To on o. ' · · · • oo h. · · · · · h · nol • o, e een -۲ ۱-, h el onnell, h, h, 10n' o h- o o , h' , le -_nn' e, h',..., on nohn, ' ', h', . To on o-T, on h! een l n a eph, ell, h', -...e. • e _ l n To on oon e., . To on oo n ene e, h, on e l h el . ll n, h, To on oon k) l h., To on oe e, l n, $h \downarrow$, o nell $h \bullet o$, een_{-}) l nn , h . To on o-

• _ _ le_ h! . To on o e_{h} , e_{h} , $n \in O_{h}$, $n \in O_{h}$, $n \in O_{h}$, $n \in P_{h}$, · · , . n , h · . , h o e , nne o · n, h · . To on o. • en n ; ell, \cdot , \cdot , To on ole: h. . To on o. h on p_n_h'. To on o-(elen en h h leephen•, on, h!, lon•e, ele_ alei, enzhi, on na e e n, h, ne, e- ellon-e h, eo, h, To on oole. e, h, h. To on oee. e.e. hl., e.el e.oe on hi . To on oon h ... ell ... i n_ ol. ... el n_ h' ... h. n_ hlp hlp - he -(h, h, o h o, h, o h ol , n , ll n, h, . . . e , e h le (h, on on (ol n -' on h' le -. h o h e on h! .. le , lo on en e, h, . To on oen e · · e, h' · onne · · ephen T ... h ... l e .. en, h el, h, . To on o. on l'en him neon hel $oln_{1} \cdot hl_{1} \cdot o \cdot i \circ oh_{-} (h, h) \cdot lon \cdot e$ $e \quad ll_{1} \cdot (h, h) \cdot lon \quad ne$ $on \quad h \quad Tn - \quad ll_{1} \cdot n, h \cdot \dots \quad nne \circ -$ • e ele_ ne-, l n, Tho, , h, , ol., _ -, llen. To. h, h, h, h, .o. (h ·) To n en , h · , h . . oa. T. hi , neon-_ eln., h o, _ h, .. le _ el_{-} on h'_{-} • oel. en, h, h, h, h, h, oo_e, , 🔓 n on, h!, ... nne o -, l. n. ole. . . . To on o-

Inde

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n 1 e o epo l. n n on on e e , helo o on o o Te hnolo, 1 o plo n Te hnolo, 1, on	-4. 10. 4 17 41 1. 14. \$ 4 17. 17. 17.
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$\begin{array}{c} n \ 1 \ e \ 0 \ epo \\ \dots \ 1 \ n \ n \ n \ n \ n \ n \ n \ n \ n$	$ \begin{array}{c} -4.16.4 \\ 17 \\ 41 \\ 1.14. 4 \\ 17. \\ 17. \\ 17. \\ 17. \\ 4 \\ 6. 9.6 \\ -64 \\ 4 \\ 17. 4 \\ 49 \\ \end{array} $
n 1 e 0 e e 0 $\dots 1.$ $n n \dots o n$ $n e e e helo 0 \dots o n$ $Te hnolo. 1 \dots o n$ $plo n Te hnolo. 1. \dots o n$ $\dots o n 0 \dots o n$ $\dots o n 0 \dots o n$ $\dots n 1 e h$ $n n 1 e h n \dots e 0 e n - 10$ $n n 1 e n \dots o n$ $\dots 1 - \dots o n$ $n n 1 e n \dots o n$	-4. 16. 4 17 41 1. 14. 4 17. 17. 17. 4 6. 9. 6 -64 4 17. 4 49 • -• 6
n 1 $e \circ e o$ n n on on e . e . helo o on o . Te hnolo. 1 e plo n Te hnolo. 1 on on o . on on o	$\begin{array}{c} -4.16.4 \\ 17 \\ 41 \\ 1.144 \\ 17. \\ 17. \\ 17. \\ 17. \\ 469.6 \\ -64 \\ 4 \\ 17. \\ 49 \\6 \\ 17. \end{array}$
$n 1 e o e e po$ $ l. n n on on e e helo o on o Te hnolo. 1 o plo n Te hnolo. 1 on ono on o o on . n l h . n l h n e o en _ 10 . n ol en o on . l_{-} o e o (- n e n e) e o ph_(e)$	$\begin{array}{c} -4.16.4 \\ 17 \\ 41 \\ 1.14. 4 \\ 17. \\ 17. \\ 17. \\ 17. \\ 46. \\ 9.6 \\ -64 \\ 4 \\ 17. \\ 4 \\ 49 \\ \bullet \\ -\bullet 6 \\ 17. \\ 17. \\ 6 \end{array}$
n 1 $e \circ e e o$ n n on on e . e . helo o on o. Te hnolo. 1 e plo n Te hnolo. 1 on on o on on on o on on on on on on on on on on on 	$\begin{array}{c} -4.16.4 \\ 17 \\ 41 \\ 1.14. 4.4 \\ 17. \\ 17. \\ 17. \\ 17. \\ 46. 9.6 \\ -64 \\ 4 \\ 17. \\ 4 \\ 49 \\ - 6 \\ 17. \\ 17. \\ 6 \\ -64 \\ 64 \\ -67 \end{array}$
$n 1 e 0 \cdot epo$ $ l. n n on on e . e . helo o on o Te hnolo. 1 e plo n Te hnolo. 1 on on o . on on o . on on o . on on o . on e o . en 10 . n l e n e o . en _ 10 . n o l en . on . l_{-} \cdot e e a n n l_{-} e o n n e e o . ph_{-} e e n on$	$\begin{array}{c} -4.16.4 \\ 17 \\ 41 \\ 1.14. 4.4 \\ 17. \\ 17. \\ 17. \\ 17. \\ 46. 9.6 \\ -64 \\ 49 \\ 0. \\ -0.6 \\ 17. \\ 49 \\ 0. \\ -0.6 \\ 17. \\ 17. \\ 0.6 \\ 17. \\ 0.6 \\ 17. \\ 0.6 \\ 17. \\ 0.6 \\ 17. \\ 0.6 \\ 17. \\ 0.6 \\ 1.14-1 \end{array}$
$n 1 e o e e po$ $ l. n n on on e e helo o on o Te hnolo. 1 o plo n Te hnolo. 1 on ono on o o on . n l h . n l h n e o en _ 10 . n ol en o n _ 11 . n ol en o n _ 12 . e o n n e o en _ 10$	$\begin{array}{c} -4.16.4 \\ 17 \\ 41 \\ 1.14. 4.4 \\ 17. \\ 17. \\ 17. \\ 17. \\ 46. 9.6 \\ -64 \\ 49 \\ -6 \\ 17. \\ 49 \\ -6 \\ 17. \\ 17. \\ 6 \\ 17. \\ 17. \\ 6 \\ 64-67 \\ 1.14-1 \\ 17. \\ 6 \end{array}$
n 1 e o epo l. n n on on e e . e . helo o on o . Te hnolo. 1 \cdot e plo n Te hnolo. 1 \cdot . on on o on on on on on on on on on on on on on on on on on on on on on on on on on on on on on	$\begin{array}{c} -4.16.4 \\ 17 \\ 41 \\ 1.14. 4.4 \\ 17. \\ 17. \\ 17. \\ .7 \\ 17. \\ 46. \\ 9.6 \\ -64 \\ 49 \\6 \\ 17. \\ 49 \\6 \\ 17. \\ .17. \\ 6 \\ 64.67 \\ 1.14-1 \\ 17. \\ 6 \\ 17. \\ 7 \end{array}$
$n 1 e 0 e e po$ $ l. n n on on e e helo o on o Te hnolo. 1 \cdot \cdot \cdot \cdot o plo n Te hnolo. 1. \cdot \cdot \cdot o plo n Te hnolo. 1. \cdot \cdot \cdot o plo n Te hnolo. 1. \cdot \cdot \cdot o on o o n o n o o n o n o n o o n o n o n o n o n $	$\begin{array}{c} -4.16.4 \\ 17 \\ 41 \\ 1.14. 4.4 \\ 17. \\ 17. \\ 17. \\ .7 \\ 17. \\ 46. \\ 9.6 \\ -64 \\ 49 \\6 \\ 17. \\ 49 \\6 \\ 17. \\ .17. \\ 6 \\ 64.67 \\ 1.14-1 \\ 17. \\ 6 \\ 17. \\ 7 \end{array}$
n 1 e o epo l. n n on on e e helo o on o Te hnolo. 1 $\cdot \cdot \cdot \cdot \cdot$ plo n Te hnolo. 1. $\cdot \cdot \cdot \cdot \cdot$ on on o on on on on on on on on on on on on on on on on on on on on on on on on on on on on on on on on on	$\begin{array}{c} -4.16.4 \\ 17 \\ 41 \\ 1.14. \\ 17. \\ 17. \\ 17. \\ 17. \\ 6. \\ 9.6 \\ -64 \\ 49 \\ -9.6 \\ -64 \\ 17. \\ 49 \\ -9.6 \\ 17. \\ 17. \\ 6 \\ 17. \\ 17. \\ 6 \\ 64-67 \\ 1.14-1 \\ 17. \\ 6 \\ 17. \\ 7 \\ 11-1 \\ 6 \end{array}$
n 1 e o epo l. n n on on e e helo o on o Te hnolo. 1 $\cdot \cdot \cdot \cdot$ plo n Te hnolo. 1. $\cdot \cdot \cdot$ on on o on on on on on on on on on on on on on on on on on on on on on on on on on on on on on on on on on on on 	$\begin{array}{c} -4.16.4 \\ 17 \\ 41 \\ 1.14. \\ 17. \\ 17. \\ 17. \\ 17. \\ 6. \\ 9.6 \\ -64 \\ 49 \\6 \\ 17. \\ 49 \\6 \\ 17. \\ 49 \\6 \\ 17. \\ 17. \\ 6 \\ 17. \\ 17. \\ 6 \\ 17. \\ 7 \\ 11-1 \\ 6 \\ 11. \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ $
n 1 e o epo l. n n on on e e helo o on o Te hnolo. 1 $\cdot \cdot \cdot \cdot$ plo n Te hnolo. 1. $\cdot \cdot \cdot$ on on o on on on on on on on on on on on on on on on on on on on on on on on on on on on on on on on on on on on 	$\begin{array}{c} -4.16.4 \\ 17 \\ 41 \\ 1.14. \\ 17. \\ 17. \\ 17. \\ 17. \\ 6. \\ 9.6 \\ -64 \\ 49 \\6 \\ 17. \\ 49 \\6 \\ 17. \\ 49 \\6 \\ 17. \\ 17. \\ 6 \\ 17. \\ 17. \\ 6 \\ 17. \\ 7 \\ 11-1 \\ 6 \\ 11. \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ 1.1 \\ $
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n 1 $(e \circ \cdot e p \circ \cdot e \circ \cdot e p \circ \cdot e p \circ \cdot e p \circ \cdot e \circ \cdot e p \circ \cdot e p \circ \cdot e p \circ \cdot e \circ \cdot$	$\begin{array}{c} -4.16.4 \\ 17 \\ 41 \\ 1.14. 4.4 \\ 17. \\ 17. \\ .7 \\ 17. \\ .7 \\ 17. \\ 46. \\ 9. \\ 6. \\ -6 \\ 4 \\ 17. \\ 49 \\ \\ 6 \\ 17. \\ .17. \\ 6 \\ 17. \\ 11.4 \\ 17. \\ 6 \\ 17. \\ 7 \\ 11-1 \\ 6 \\ 11. \\ 17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\ .17. \\$
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